# Product range 2019

Drainage systems



Valid from 1 January 2019 All former product ranges hereby lose their validity

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Please indicate the six digit item number, and better still a description of the article so that we have a means of control.

To improve the warehousing and stock management our products are marked with a GTIN-Code. This consists of the identification code for Germany (40), the Dallmer company code (01636) and the actual item number.

Here is the DallFlex drain body as an example:



Upon delivery the sale and delivery conditions apply to Dallmer GmbH + Co. KG as explicitly agreed. Subject to change without notice due to technical advancement, mistakes and print errors. Measurements are indicated in mm or DN. Thread dimensions are indicated in inches. With the publication of this product range all previous documents lose their validity.

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# Drainage systems for level-access showers Shower channel systems



# The DallFlex system family

# CeraFloor Select



LENGTH	800 mm	850 mm	900 mm	950 mm	1000 mm	1100 mm	1200 mm
STAINLESS STEEL MATT	538000	538017	538024	538031	538048	538055	538062
STAINLESS STEEL POLISHED	538109	538116	538123	538130	538147	538154	538161
ANTHRACITE MATT	538239	538246	538253	538260	538277	538284	538291
RED GOLD MATT	538307	538314	538321	538338	538345	538352	538369
BRASS MATT	538376	538383	538390	538406	538413	538420	538437

# CeraFloor Individual



LENGTH	800-1500 mm
STAINLESS STEEL MATT	537478
ANTHRACITE MATT	537546
RED GOLD MATT	537645
BRASS MATT	537744

# Cover plates CeraFloor Individual

Individual

Design

SPECIFICATION	Individual	Design
STAINLESS STEEL MATT	537379	537386
ANTHRACITE MATT	537553	537560
RED GOLD MATT	537652	537669
BRASS MATT	537751	537768

# CeraFloor Pure



LENGTH	900 mm	1000 mm	1200 mm
STAINLESS STEEL	538208	538215	538222

1300 mm	1400 mm	1500 mm
538079	538086	538093
538178	538185	538192
-	-	_
-	-	-
-	-	-



DN	DN 40	DN 50	DN 50 vertical
BUILT-IN HEIGHT	65 mm	90 mm	30 mm
PART NO.	539014	539007	539076
FLOW RATE	0,5 l/s	0,8 l/s	1,0 l/s

# Drain body DallFlex EPS assembled



DN	DN 40	DN 50
BUILT-IN HEIGHT	65 mm	90 mm
PART NO.	539311	539304
FLOW RATE	0,5 l/s	0,8 l/s











# The DallFlex system family

# CeraWall Select



LENGTH	800 mm	900 mm	1000 mm	1100 mm	1200 mm
STAINLESS STEEL MATT	535245	535146	535153	535160	535177
STAINLESS STEEL POLISHED	535252	535108	535115	535122	535139
ANTHRACITE MATT	535283	535306	535313	535320	535337
RED GOLD MATT	535344	535351	535368	535375	535382
BRASS MATT	535399	535405	535412	535429	535436

# CeraWall Individual



LENGTH	800 mm	900 mm	1000 mm	1100 mm	1200 mm
STAINLESS STEEL MATT	535269	535207	535214	535221	535238
ANTHRACITE MATT	535603	535627	535634	535641	535658
RED GOLD MATT	536891	536907	536914	536921	536938
BRASS MATT	536945	536952	536969	536976	535665

# Cover plates CeraWall Individual

Individual



Natural Stone

SPECIFICATION	Individual	Design	Natural Stone
STAINLESS STEEL MATT	535023	535047	535030
ANTHRACITE MATT	537003	537010	_
RED GOLD MATT	537027	537034	_
BRASS MATT	537041	537058	-

# CeraWall Pure



LENGTH	900 mm	1000 mm	1200 mm
STAINLESS STEEL	538475	538482	538499

1300 mm	1400 mm	1500 mm
536457	536464	536471
536419	536426	536433
-	-	_
-	-	-
-	-	-

1300 mm	1400 mm	1500 mm
536518	536525	536532
-	-	-
-	-	-
_	_	_



DN	DN 40	DN 50	DN 50 vertical
BUILT-IN HEIGHT	65 mm	90 mm	30 mm
PART NO.	539014	539007	539076
FLOW RATE	0,5 l/s	0,8 l/s	1,0 l/s

# Drain body DallFlex EPS assembled



DN	DN 40	DN 50
BUILT-IN HEIGHT	65 mm	90 mm
PART NO.	539311	539304
FLOW RATE	0,5 l/s	0,8 l/s



# The DallFlex system family

# Zentrix



LENGTH	300 x 50 mm
STAINLESS STEEL MATT	511317
STAINLESS STEEL POLISHED	511324
ANTHRACITE MATT	511331
RED GOLD MATT	511348
BRASS MATT	511355

# CeraNiveau



LENGTH	300 x 100 mm
STAINLESS STEEL MATT	511362
STAINLESS STEEL POLISHED	511379
ANTHRACITE MATT	511386
RED GOLD MATT	511058
BRASS MATT	511065

# CeraFrame Individual



LENGTH	300 x 50 mm
STAINLESS STEEL MATT	537331
ANTHRACITE MATT	537348
RED GOLD MATT	537355
BRASS MATT	537362

Cover plates CeraFrame Individual

Individual Design

**SPECIFICATION** STAINLESS STEEL MATT ANTHRACITE MATT **RED GOLD MATT BRASS MATT** 

# CeraWall Select Duo



LENGTH	1300 mm	1400 mm	1500 mm	1600 mm	1700 mm	1800 mm
STAINLESS STEEL MATT	536181	536198	536204	536211	536228	536235
STAINLESS STEEL POLISHED	536105	536112	536129	536136	536143	536150

# CeraWall Individual Duo



LENGTH	1300 mm	1400 mm	1500 mm	1600 mm	1700 mm	1800 mm
STAINLESS STEEL MATT	536020	536037	536044	536051	536068	536075

Cover plates CeraWall Individual Duo





Design	

Natural Stone

SPECIFICATION	Individual	Design	Natural Stone
STAINLESS STEEL MATT	535191	535092	535184



DN	DN 40	DN 50	DN 50 vertical
BUILT-IN HEIGHT	65 mm	90 mm	30 mm
PART NO.	539014	539007	539076
FLOW RATE	0,5 l/s	0,8 l/s	1,0 l/s

# Drain body DallFlex EPS assembled



DN	DN 40	DN 50
BUILT-IN HEIGHT	65 mm	90 mm
PART NO.	539311	539304
FLOW RATE	0,5 l/s	0,8 l/s

Individual	Design
537379	537386
537553	537560
537652	537669
537751	537768

1900 mm	2000 mm
536242	536259
536167	536174

1900 mm	2000 mm
536082	536099

# Drain body DallFlex Duo



DN	DN 40	DN 50	DN 50 vertical
BUILT-IN HEIGHT	65 mm	90 mm	30 mm
PART NO.	536501	536006	539083
FLOW RATE	0,86 l/s	1,45 l/s	2,35 l/s





# DALLMER drain body DallFlex

conforming to DIN EN 1253

for installation with shower channels CeraFloor, CeraWall, Zentrix and CeraNiveau. Outlet DN 50 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

### **SPECIFICATION**

- integrated anchors for extra grip in the screed
- flexible sealing collar for secure bonding of under-tile waterproofing
- accessories for sound insulated installation
- sound absorbing and height adjustable levelling legs
- removable trap insert with 50 mm water seal
- temporary blanking plate

# MATERIAL

polypropylene

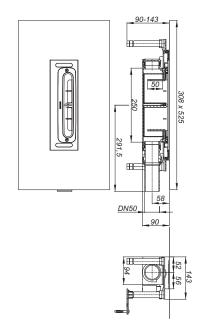
# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over cover plate) Required DN 50 0,8 l/s 0,8 l/s

ITEM	DN	PART NO.
drain body DallFlex	DN 50	539007

# Build-in height 90 mm



drain body DallFlex



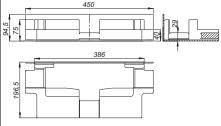
# **DALLMER** sound-insulating element DallFlex

for use with drain body DallFlex and shower channels CeraFloor Select or CeraWall. Tested to conform to DIN 4109/VDI 4100, certificate P-BA 146/2015 (CeraFloor Select) and P-BA 148/2015 (CeraWall Select and Individual).





sound-insulating element DallFlex





# DALLMER drain body DallFlex EPS assembled

conforming to DIN EN 1253

for installation with shower channels CeraFloor, CeraWall, Zentrix and CeraNiveau. Outlet DN 50 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

### **SPECIFICATION**

- EPS factory assembled housing for easy adjustment and fixing with tile adhesive
- flexible sealing collar for secure bonding of under-tile waterproofing
- accessories for sound insulated installation
- sound absorbing and height adjustable levelling legs
- removable trap insert with 50 mm water seal
- temporary blanking plate

# MATERIAL

drain body polypropylene; housing expanded polystyrene rigid foam (EPS)

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over cover plate)		
	Required	Dallmer
DN 50	0,8 l/s	0,8 l/s

ITEM	DN	PART NO.
drain body DallFlex EPS assembled	DN 50	539304

# Build-in height 90 mm drain body DallFlex EPS assembled



# DALLMER drain body DallFlex Plan

for installation with shower channels CeraFloor, CeraWall, Zentrix and CeraNiveau. Outlet DN 40 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0 – 15 degrees

# **SPECIFICATION**

- integrated anchors for extra grip in the screed
- flexible sealing collar for secure bonding of under-tile waterproofing
- accessories for sound insulated installation
- sound absorbing and height adjustable levelling legs
- removable trap insert with 30 mm water seal
- temporary blanking plate

# MATERIAL

drain body polypropylene outlet polyethylene

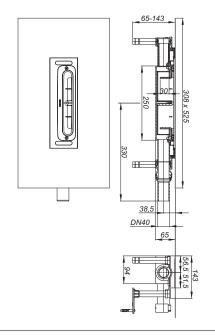
# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate) conforming to DIN EN 274 Required Dallmer DN 40 0.4 l/s 0.5 l/s

ITEM	DN	PART NO.
drain body DallFlex Plan	DN 40	539014

# Build-in height 65 mm



drain body DallFlex Plan



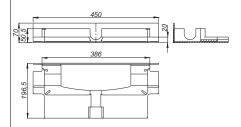
# DALLMER sound-insulating element DallFlex Plan

for use with drain body DallFlex Plan and shower channels CeraFloor Select or CeraWall. Tested to conform to DIN 4109/VDI 4100, certificate P-BA 142/2015 (CeraFloor Select and CeraWall Individual) and P-BA 144/2015 (CeraWall Select).

ITEM PART NO. sound-insulating element DallFlex Plan 539106



sound-insulating element DallFlex Plan





# DALLMER drain body DallFlex Plan EPS assembled

for installation with shower channels CeraFloor, CeraWall, Zentrix and CeraNiveau. Outlet DN 40 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# **SPECIFICATION**

- EPS factory assembled housing for easy adjustment and fixing with tile adhesive
- flexible sealing collar for secure bonding of under-tile waterproofing
- accessories for sound insulated installation
- sound absorbing and height adjustable levelling legs
- removable trap insert with 30 mm water seal
- temporary blanking plate

# MATERIAL

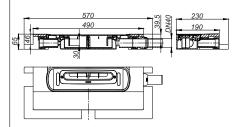
drain body polypropylene; housing expanded polystyrene rigid foam (EPS) outlet polyethylene

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate) conforming to DIN EN 274 Required Dallmer DN 40 0,4 l/s 0,5 l/s

ITEM	DN	PART NO.
drain body DallFlex Plan EPS assembled	DN 40	539311

# Build-in height 65 mm

drain body DallFlex Plan EPS assembled





# DALLMER drain body DallFlex vertical

conforming to DIN EN 1253

for installation with shower channels CeraFloor, CeraWall, Zentrix and CeraNiveau. outlet DN 50 vertical

# **SPECIFICATION**

- integrated anchors for extra grip in the screed
- flexible sealing collar for secure bonding of under-tile waterproofing
- accessories for sound insulated installation
- sound absorbing and height adjustable levelling legs
- removable trap insert with 50 mm water seal
- temporary blanking plate

# MATERIAL

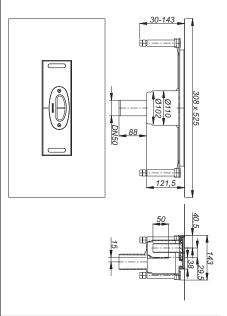
polypropylene

### FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over cover plate) Required Dallmer DN 50 0,8 l/s 1,0 l/s

ITEM	DN	PART NO.
drain body DallFlex vertical	DN 50	539076

# Build-in height 30 mm

drain body DallFlex vertical



# DALLMER fire and sound-insulating collar - installation kit 11

used with floor drain bodies DallFlex vertical. For F 30/60/90/120 rated floors.

# **SPECIFICATION**

- insertion element
- intumescent material
- built-in hangers
- mounting accessories
- mortar guard
- blanking plate

# connects to:

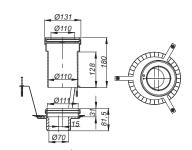
plastic pipework DN 50 with couplings,

cast iron pipework DN 50 with DALLMER HT/SML pipe coupling DN 50/DN 50 (part-no. 880024)

ITEM	DN	PART NO.
fire and sound-insulating collar – installation kit 11	DN 50	515308



fire + sound-insulating collar - installation kit 11



# Shower channel CeraFloor Select

### DALLMER shower channel CeraFloor Select, satin stainless steel

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan, DallFlex Wall, DallFlex Wall Plan.

Drainage Strip with engineered precision fall, flush-mounted in the shower area. Suitable for floor finish of 10-32 mm and wall finish of 12-24 mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

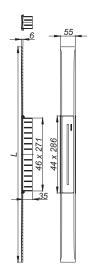
- cover plate
- accessories for installation and positioning
- temporary blanking plate

# MATERIAL

304 stainless steel, 6 mm solid, satin finished, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
shower channel CeraFloor Select, satin stainless steel	800 mm	538000
shower channel CeraFloor Select, satin stainless steel	850 mm	538017
shower channel CeraFloor Select, satin stainless steel	900 mm	538024
shower channel CeraFloor Select, satin stainless steel	950 mm	538031
shower channel CeraFloor Select, satin stainless steel	1000 mm	538048
shower channel CeraFloor Select, satin stainless steel	1100 mm	538055
shower channel CeraFloor Select, satin stainless steel	1200 mm	538062
shower channel CeraFloor Select, satin stainless steel	1300 mm	538079
shower channel CeraFloor Select, satin stainless steel	1400 mm	538086
shower channel CeraFloor Select, satin stainless steel	1500 mm	538093





# DALLMER shower channel CeraFloor Select, polished stainless steel

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan, DallFlex Wall, DallFlex Wall, Plan.

Drainage Strip with engineered precision fall, flush-mounted in the shower area. Suitable for floor finish of 10-32 mm and wall finish of 12-24 mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- cover plate
- accessories for installation and positioning
- temporary blanking plate

## MATERIAL

304 stainless steel, 6 mm solid, mirror polished, load class K 3 (300 kg)

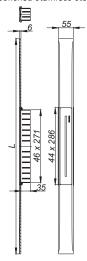
ITEM	LENGTH	PART NO.
shower channel CeraFloor Select, polished stainless steel	800 mm	538109
shower channel CeraFloor Select, polished stainless steel	850 mm	538116
shower channel CeraFloor Select, polished stainless steel	900 mm	538123
shower channel CeraFloor Select, polished stainless steel	950 mm	538130
shower channel CeraFloor Select, polished stainless steel	1000 mm	538147
shower channel CeraFloor Select, polished stainless steel	1100 mm	538154
shower channel CeraFloor Select, polished stainless steel	1200 mm	538161
shower channel CeraFloor Select, polished stainless steel	1300 mm	538178
shower channel CeraFloor Select, polished stainless steel	1400 mm	538185
shower channel CeraFloor Select, polished stainless steel	1500 mm	538192

# Ordering CeraFloor Select:

Please order drain body DallFlex or shower underlay DallFlex Floor/Wall + shower channel CeraFloor Select as two components.



shower channel CeraFloor Select, polished stainless steel



# Shower channel CeraFloor Select

### DALLMER shower channel CeraFloor Select anthracite matt

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan, DallFlex Wall, DallFlex Wall Plan.

Drainage Strip with engineered precision fall, flush-mounted in the shower area. Suitable for floor finish of 10 - 32 mm and wall finish of 12 - 24 mm (including adhesive), length can be adjusted by one millimeter.

### **SPECIFICATION**

- cover plate
- accessories for installation and positioning
- temporary blanking plate

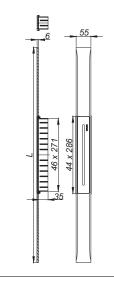
# MATERIAL

304 stainless steel, 6 mm solid, load class K 3 (300 kg), PVD coating in anthracite matt

ITEM	LENGTH	PART NO.
shower channel CeraFloor Select anthracit matt	800 mm	538239
shower channel CeraFloor Select anthracit matt	850 mm	538246
shower channel CeraFloor Select anthracit matt	900 mm	538253
shower channel CeraFloor Select anthracit matt	950 mm	538260
shower channel CeraFloor Select anthracit matt	1000 mm	538277
shower channel CeraFloor Select anthracit matt	1100 mm	538284
shower channel CeraFloor Select anthracit matt	1200 mm	538291

# GERMAN DESIGN AWARD SPECIAL 2016

shower channel CeraFloor Select anthracite matt



# DALLMER shower channel CeraFloor Select red gold matt

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan, DallFlex Wall, DallFlex Wall Plan.

Drainage Strip with engineered precision fall, flush-mounted in the shower area. Suitable for floor finish of 10 - 32 mm and wall finish of 12 - 24 mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- cover plate
- accessories for installation and positioning
- temporary blanking plate

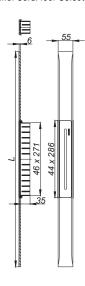
# MATERIAL

304 stainless steel, 6 mm solid, load class K 3 (300 kg), PVD coating in red gold matt

ITEM	LENGTH	PART NO.
shower channel CeraFloor Select red gold matt	800 mm	538307
shower channel CeraFloor Select red gold matt	850 mm	538314
shower channel CeraFloor Select red gold matt	900 mm	538321
shower channel CeraFloor Select red gold matt	950 mm	538338
shower channel CeraFloor Select red gold matt	1000 mm	538345
shower channel CeraFloor Select red gold matt	1100 mm	538352
shower channel CeraFloor Select red gold matt	1200 mm	538369



shower channel CeraFloor Select red gold matt



# Ordering CeraFloor Select:

Please order drain body DallFlex or shower underlay DallFlex Floor/Wall + shower channel CeraFloor Select as two components.

# Shower channel CeraFloor Select

# DALLMER shower channel CeraFloor Select brass matt

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan, DallFlex Wall, DallFlex Wall Plan.

Drainage Strip with engineered precision fall, flush-mounted in the shower area. Suitable for floor finish of 10-32 mm and wall finish of 12-24 mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- cover plate
- accessories for installation and positioning
- temporary blanking plate

# MATERIAL

304 stainless steel, 6 mm solid, load class K 3 (300 kg), PVD coating in brass matt

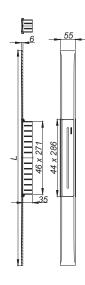
ITEM	LENGTH	PART NO.
shower channel CeraFloor Select brass matt	800 mm	538376
shower channel CeraFloor Select brass matt	850 mm	538383
shower channel CeraFloor Select brass matt	900 mm	538390
shower channel CeraFloor Select brass matt	950 mm	538406
shower channel CeraFloor Select brass matt	1000 mm	538413
shower channel CeraFloor Select brass matt	1100 mm	538420
shower channel CeraFloor Select brass matt	1200 mm	538437

# Ordering CeraFloor Select:

Please order drain body DallFlex or shower underlay DallFlex Floor/Wall + shower channel CeraFloor Select as two components.



shower channel CeraFloor Select brass matt



# Shower channel CeraFloor Individual

### DALLMER shower channel CeraFloor Individual

for installation with drain body CeraFlex, CeraFlex Plan, CeraFlex vertical, DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan. Concealed channel with integrated fall, flush-mounted in the shower area. Suitable for floor finish of 12-38 mm (including adhesive), length can be adjusted by one millimeter 1500-700 mm.

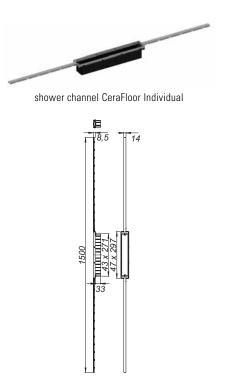
### **SPECIFICATION**

- accessories for installation and positioning
- temporary blanking plate

# MATERIAL

304 stainless steel, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
shower channel CeraFloor Individual	800-1500 mm	537478



# DALLMER shower channel CeraFloor Individual anthracite matt

for installation with drain body CeraFlex, CeraFlex Plan, CeraFlex vertical, DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan. Concealed channel with integrated fall, flush-mounted in the shower area. Suitable for floor finish of  $12-38\,\mathrm{mm}$  (including adhesive), length can be adjusted by one millimeter  $1500-700\,\mathrm{mm}$ .

# SPECIFICATION

- accessories for installation and positioning
- temporary blanking plate

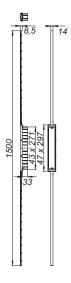
# MATERIAL

304 stainless steel, load class K 3 (300 kg), PVD coating in anthracite matt

ITEM	LENGTH	PART NO.
shower channel CeraFloor Individual anthracite matt	800-1500 mm	537546



shower channel CeraFloor Individual anthracite matt



# Ordering CeraFloor Individual:

Please order drain body CeraFlex, DallFlex or shower underlay DallFlex Floor + shower channel CeraFloor Individual + cover plate CeraFloor/CeraFrame as three components.

# Shower channel CeraFloor Individual

# DALLMER shower channel CeraFloor Select red gold matt

for installation with drain body CeraFlex, CeraFlex Plan, CeraFlex vertical, DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan. Concealed channel with integrated fall, flush-mounted in the shower area. Suitable for floor finish of 12-38 mm (including adhesive), length can be adjusted by one millimeter 1500-700 mm.

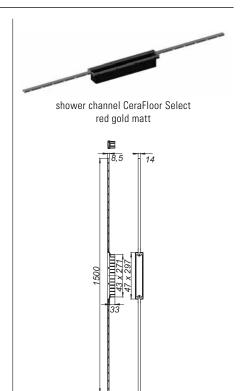
### **SPECIFICATION**

- accessories for installation and positioning
- temporary blanking plate

# MATERIAL

304 stainless steel, load class K 3 (300 kg), PVD coating in red gold matt

ITEM	LENGTH	PART NO.
shower channel CeraFloor Select red gold matt	800-1500 mm	537645



# DALLMER shower channel CeraFloor Select brass matt

for installation with drain body CeraFlex, CeraFlex Plan, CeraFlex vertical, DallFlex, DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan. Concealed channel with integrated fall, flush-mounted in the shower area. Suitable for floor finish of 12-38 mm (including adhesive), length can be adjusted by one millimeter 1500-700 mm.

# **SPECIFICATION**

- accessories for installation and positioning
- temporary blanking plate

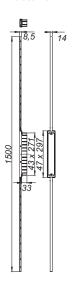
### MATERIAL

304 stainless steel, load class K 3 (300 kg), PVD coating in brass matt

ITEM	LÄNGE	PART NO.
shower channel CeraFloor Select brass matt	800-1500 mm	537744



shower channel CeraFloor Select brass matt



# Ordering CeraFloor Individual:

Please order drain body CeraFlex, DallFlex or shower underlay DallFlex Floor + shower channel CeraFloor Individual + cover plate CeraFloor/CeraFrame as three components.

# Shower channel CeraFloor Individual

# DALLMER cover plate CeraFloor/CeraFrame Individual

cover plate for shower channel CeraFloor Individual and CeraFrame Individual.

### MATERIAL

304 stainless steel or 304 stainless steel, PVD coating in anthracite matt, red gold matt or brass matt

- cover plate CeraFloor/CeraFrame Individual for tiling with individual floor coverings.
- cover plate CeraFloor/CeraFrame Individual Design all-purpose design in stainless steel design, not to be tiled.

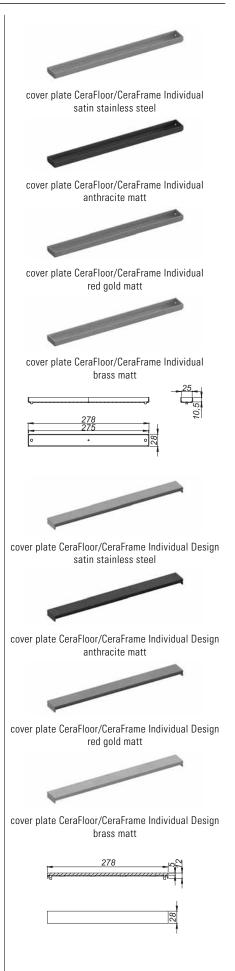
ITEM	PART NO.
cover plate CeraFloor/CeraFrame Individual satin stainless steel	537379
cover plate CeraFloor/CeraFrame Individual anthracite matt	537553
cover plate CeraFloor/CeraFrame Individual red gold matt	537652
cover plate CeraFloor/CeraFrame Individual brass matt	537751
cover plate CeraFloor/CeraFrame Individual Design satin stainless steel	537386
cover plate CeraFloor/CeraFrame Individual Design anthracite matt	537560
cover plate CeraFloor/CeraFrame Individual Design red gold matt	537669
cover plate CeraFloor/CeraFrame Individual Design brass matt	537768

# Ordering CeraFloor Individual:

Please order drain body DallFlex or shower underlay DallFlex Floor + shower channel CeraFloor Individual + cover plate CeraFloor/CeraFrame Individual!

# Ordering CeraFrame Individual:

Please order drain body DallFlex or shower underlay DallFlex Compact + shower channel CeraFrame Individual + cover plate CeraFloor/CeraFrame Individual!



# Shower channel CeraFloor Pure

# DALLMER shower channel CeraFloor Pure

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Floor, DallFlex Floor Plan, DallFlex Wall, DallFlex Wall Plan.

Drainage Strip with integrated transverse fall, flush-mounted in the shower area.

Suitable for floor finish of 12 - 32 mm and wall finish of 12 - 24 mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- cover plate
- accessories for installation and positioning
- temporary blanking plate

# MATERIAL

304 stainless steel, 1,5 mm, load class K 3 (300 kg)

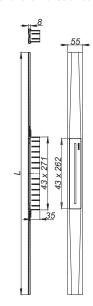
ITEM	LENGTH	PART NO.
shower channel CeraFloor Pure	900 mm	538208
shower channel CeraFloor Pure	1000 mm	538215
shower channel CeraFloor Pure	1200 mm	538222

# Ordering CeraFloor Pure:

Please order drain body DallFlex or shower underlay DallFlex Floor/Wall + shower channel CeraFloor Pure as two components.



shower channel CeraFloor Pure



# Shower channel CeraWall Select

### DALLMER shower channel CeraWall Select satin stainless steel

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan. Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for floor finish of 10 - 24 mm and wall finish of 12 - 24 mm (including adhesive), length can be adjusted by one millimeter.

### **SPECIFICATION**

- cover plate
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- construction and sealing adhesive
- temporary blanking plate

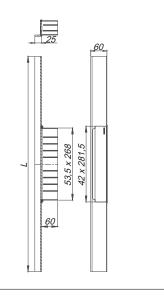
# MATERIAL

304 stainless steel, 5 mm solid, satin finished, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
shower channel CeraWall Select satin stainless steel	800 mm	535245
shower channel CeraWall Select satin stainless steel	900 mm	535146
shower channel CeraWall Select satin stainless steel	1000 mm	535153
shower channel CeraWall Select satin stainless steel	1100 mm	535160
shower channel CeraWall Select satin stainless steel	1200 mm	535177
shower channel CeraWall Select satin stainless steel	1300 mm	536457
shower channel CeraWall Select satin stainless steel	1400 mm	536464
shower channel CeraWall Select satin stainless steel	1500 mm	536471

# shower channel CeraWall Select

shower channel CeraWall Select satin stainless steel



# DALLMER shower channel CeraWall Select polished stainless steel

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan. Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for floor finish of 10 - 24 mm and wall finish of 12 - 24 mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- cover plate
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- $\boldsymbol{-}$  accessories for installation and positioning
- construction and sealing adhesive
- temporary blanking plate

# MATERIAL

304 stainless steel, 5 mm solid, mirror polished, load class K 3 (300 kg)

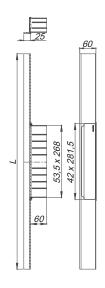
ITEM	LENGTH	PART NO.
shower channel CeraWall Select polished stainless steel	800 mm	535252
shower channel CeraWall Select polished stainless steel	900 mm	535108
shower channel CeraWall Select polished stainless steel	1000 mm	535115
shower channel CeraWall Select polished stainless steel	1100 mm	535122
shower channel CeraWall Select polished stainless steel	1200 mm	535139
shower channel CeraWall Select polished stainless steel	1300 mm	536419
shower channel CeraWall Select polished stainless steel	1400 mm	536426
shower channel CeraWall Select polished stainless steel	1500 mm	536433

# Ordering CeraWall Select:

Please order drain body DallFlex or shower underlay DallFlex Wall + shower channel CeraWall Select as two components.



shower channel CeraWall Select polished stainless steel



# Shower channel CeraWall Select

### DALLMER shower channel CeraWall Select anthracite matt

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan. Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for floor finish of 10 - 24 mm and wall finish of 12 - 24 mm (including adhesive), length can be adjusted by one millimeter.

### **SPECIFICATION**

- cover plate
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- construction and sealing adhesive
- temporary blanking plate

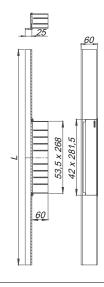
# MATERIAL

304 stainless steel, 5 mm solid, load class K 3 (300 kg), PVD coating in anthracite matt

ITEM	LENGTH	PART NO.
shower channel CeraWall Select anthracite matt	800 mm	535283
shower channel CeraWall Select anthracite matt	900 mm	535306
shower channel CeraWall Select anthracite matt	1000 mm	535313
shower channel CeraWall Select anthracite matt	1100 mm	535320
shower channel CeraWall Select anthracite matt	1200 mm	535337



shower channel CeraWall Select anthracite matt



# DALLMER shower channel CeraWall Select red gold matt

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan. Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for floor finish of 10 - 24 mm and wall finish of 12 - 24 mm (including adhesive), length can be adjusted by one millimeter.

## **SPECIFICATION**

- cover plate
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- construction and sealing adhesive
- temporary blanking plate

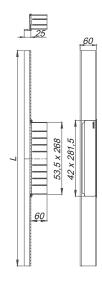
### MATERIAL

304 stainless steel, 5 mm solid, load class K 3 (300 kg), PVD coating in red gold matt

ITEM	LENGTH	PART NO.
shower channel CeraWall Select red gold matt	800 mm	535344
shower channel CeraWall Select red gold matt	900 mm	535351
shower channel CeraWall Select red gold matt	1000 mm	535368
shower channel CeraWall Select red gold matt	1100 mm	535375
shower channel CeraWall Select red gold matt	1200 mm	535382



shower channel CeraWall Select red gold matt



# Ordering CeraWall Select:

Please order drain body DallFlex or shower underlay DallFlex Wall + shower channel CeraWall Select as two components.

# Shower channel CeraWall Select

### DALLMER shower channel CeraWall Select brass matt

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan. Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for floor finish of 10 - 24 mm and wall finish of 12 - 24 mm (including adhesive), length can be adjusted by one millimeter.

### **SPECIFICATION**

- cover plate
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- construction and sealing adhesive
- temporary blanking plate

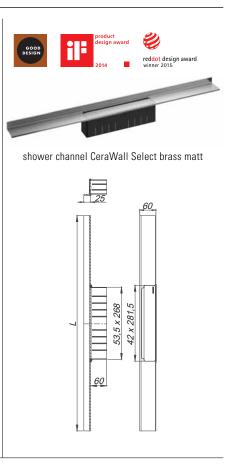
# MATERIAL

304 stainless steel, 5 mm solid, load class K 3 (300 kg), PVD coating in brass matt

ITEM	LENGTH	PART NO.
shower channel CeraWall Select brass matt	800 mm	535399
shower channel CeraWall Select brass matt	900 mm	535405
shower channel CeraWall Select brass matt	1000 mm	535412
shower channel CeraWall Select brass matt	1100 mm	535429
shower channel CeraWall Select brass matt	1200 mm	535436

# Ordering CeraWall Select:

Please order drain body DallFlex or shower underlay DallFlex Wall + shower channel CeraWall Select as two components.



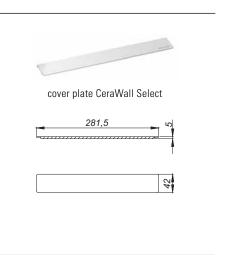
# Spare parts/accessories CeraWall

# DALLMER cover plate CeraWall Select

Spare part for shower channel CeraWall Select.

- cover plate CeraWall Select stainless steel matt 304 stainless steel, satin finished
- cover plate CeraWall Select stainless steel polished 304 stainless steel, mirror polished

ITEM	PART NO.
cover plate CeraWall Select stainless steel matt	535535
cover plate CeraWall Select stainless steel polished	535528



# Shower channel CeraWall Select N (natural stone)

### DALLMER shower channel CeraWall Select N satin stainless steel

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan.

Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for natural stone floor and wall finish  $24-32\,$  mm (including adhesive), length can be adjusted by one millimeter.

### **SPECIFICATION**

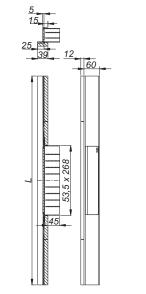
- cover plate
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- temporary blanking plate

# MATERIAL

304 stainless steel, 5 mm solid, satin finished, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
shower channel CeraWall Select N satin stainless steel	800 mm	536730
shower channel CeraWall Select N satin stainless steel	900 mm	536747
shower channel CeraWall Select N satin stainless steel	1000 mm	536754
shower channel CeraWall Select N satin stainless steel	1100 mm	536761
shower channel CeraWall Select N satin stainless steel	1200 mm	536778
shower channel CeraWall Select N satin stainless steel	1300 mm	536785
shower channel CeraWall Select N satin stainless steel	1400 mm	536792
shower channel CeraWall Select N satin stainless steel	1500 mm	536808





# DALLMER shower channel CeraWall Select N polished stainless steel

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan.

Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for natural stone floor and wall finish  $24-32\,$  mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- cover plate
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- temporary blanking plate

# MATERIAL

304 stainless steel, 5 mm solid, mirror polished, load class K 3 (300 kg)

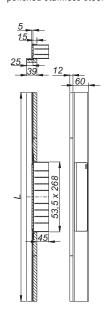
ITEM	LENGTH	PART NO.
shower channel CeraWall Select N polished stainless steel	800 mm	536570
shower channel CeraWall Select N polished stainless steel	900 mm	536587
shower channel CeraWall Select N polished stainless steel	1000 mm	536594
shower channel CeraWall Select N polished stainless steel	1100 mm	536600
shower channel CeraWall Select N polished stainless steel	1200 mm	536617
shower channel CeraWall Select N polished stainless steel	1300 mm	536624
shower channel CeraWall Select N polished stainless steel	1400 mm	536631
shower channel CeraWall Select N polished stainless steel	1500 mm	536648

# Ordering CeraWall Select:

Please order drain body DallFlex or shower underlay DallFlex Wall + shower channel CeraWall Select N as two components.



shower channel CeraWall Select N polished stainless steel



# Shower channel CeraWall Pure

# DALLMER shower channel CeraWall Pure

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan.

Drainage-strip with integrated fall, visibly installed at the junction of wall and floor. Suitable for floor finish of 12-32 mm and wall finish of 12-24 mm (including adhesive), length can be adjusted by one millimeter.

### **SPECIFICATION**

- cover plate
- self-adhesive sound insulating tape
- accessories for installation and positioning
- temporary blanking plate

# MATERIAL

304 stainless steel, 1,5 mm, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
shower channel CeraWall Pure	900 mm	538475
shower channel CeraWall Pure	1000 mm	538482
shower channel CeraWall Pure	1200 mm	538499

# Ordering CeraWall Pure:

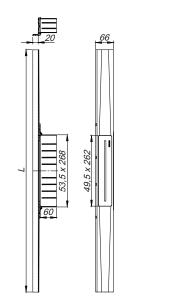
Please order drain body DallFlex or shower underlay DallFlex Wall + shower channel CeraWall Pure as two components.

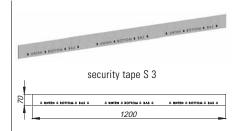
# DALLMER security tape S 3

self-adhesive tape with cut-resistant stainless steel mesh and sound insulation

ITEM	LENGTH	PART NO.
security tape S 3	1200 mm	538505







# Shower channel CeraWall Individual

### DALLMER shower channel CeraWall Individual

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan.

Concealed channel with integrated fall, for installation at the junction of wall and floor. Suitable for floor and wall finish of 12 – 24 mm (including adhesive), length can be adjusted by one millimeter.

### **SPECIFICATION**

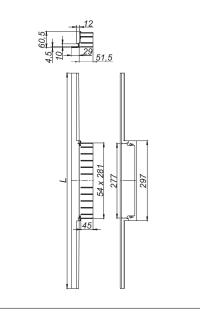
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- scriber template
- construction and sealing adhesive
- temporary blanking plate

# MATERIAL

304 stainless steel

ITEM	LENGTH	PART NO.
shower channel CeraWall Individual	800 mm	535269
shower channel CeraWall Individual	900 mm	535207
shower channel CeraWall Individual	1000 mm	535214
shower channel CeraWall Individual	1100 mm	535221
shower channel CeraWall Individual	1200 mm	535238
shower channel CeraWall Individual	1300 mm	536518
shower channel CeraWall Individual	1400 mm	536525
shower channel CeraWall Individual	1500 mm	536532

shower channel CeraWall Individual



# DALLMER shower channel CeraWall Individual anthracite matt

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan.

Concealed channel with integrated fall, for installation at the junction of wall and floor. Suitable for floor and wall finish of 12-24 mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- scriber template
- construction and sealing adhesive
- temporary blanking plate

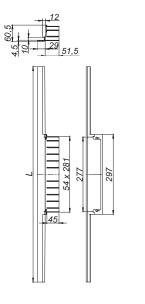
# MATERIAL

304 stainless steel, PVD coating in anthracite matt

ITEM	LENGTH	PART NO.
shower channel CeraWall Individual anthracite matt	800 mm	535603
shower channel CeraWall Individual anthracite matt	900 mm	535627
shower channel CeraWall Individual anthracite matt	1000 mm	535634
shower channel CeraWall Individual anthracite matt	1100 mm	535641
shower channel CeraWall Individual anthracite matt	1200 mm	535658



shower channel CeraWall Individual anthracite matt



# Ordering CeraWall Individual:

Please order drain body DallFlex or shower underlay DallFlex Wall + shower channel CeraWall Individual + cover plate as three components.

# Shower channel CeraWall Individual

# DALLMER shower channel CeraWall Individual red gold matt

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan.

Concealed channel with integrated fall, for installation at the junction of wall and floor. Suitable for floor and wall finish of 12-24 mm (including adhesive), length can be adjusted by one millimeter.

### **SPECIFICATION**

- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- scriber template
- construction and sealing adhesive
- temporary blanking plate

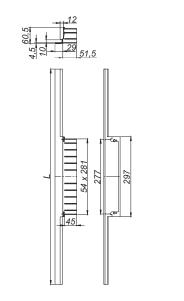
# MATERIAL

304 stainless steel, PVD coating in red gold matt

ITEM	LENGTH	PART NO.
shower channel CeraWall Individual red gold matt	800 mm	536891
shower channel CeraWall Individual red gold matt	900 mm	536907
shower channel CeraWall Individual red gold matt	1000 mm	536914
shower channel CeraWall Individual red gold matt	1100 mm	536921
shower channel CeraWall Individual red gold matt	1200 mm	536938

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shower channel CeraWall Individual red gold matt



# DALLMER shower channel CeraWall Individual brass matt

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan.

Concealed channel with integrated fall, for installation at the junction of wall and floor. Suitable for floor and wall finish of 12-24 mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- scriber template
- construction and sealing adhesive
- temporary blanking plate

# MATERIAL

304 stainless steel, PVD coating in brass matt

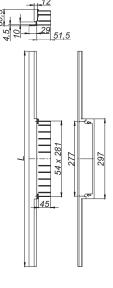
ITEM	LENGTH	PART NO.
shower channel CeraWall Individual brass matt	800 mm	536945
shower channel CeraWall Individual brass matt	900 mm	536952
shower channel CeraWall Individual brass matt	1000 mm	536969
shower channel CeraWall Individual brass matt	1100 mm	536976
shower channel CeraWall Individual brass matt	1200 mm	535665







shower channel CeraWall Individual brass matt



# Ordering CeraWall Individual:

Please order drain body DallFlex or shower underlay DallFlex Wall + shower channel CeraWall Individual + cover plate as three components.

# Shower channel CeraWall Individual

# DALLMER cover plate CeraWall Individual

cover plate for shower channel CeraWall Individual.

### MATERIAL

304 stainless steel or

304 stainless steel, PVD coating in anthracite matt, red gold matt or brass matt

# ► cover plate CeraWall Individual

for flooring with unfinished cut edges (e.g. glazed tiles).

# ► cover plate CeraWall Individual natural stone

for flooring with polished cut edges or self-colour floor finish (e.g. natural stone, porcelain stoneware tiles).

# ► cover plate CeraWall Individual Design

all-purpose design in stainless steel design, not to be tiled.

ITEM	PART NO.
cover plate CeraWall Individual satin stainless steel	535023
cover plate CeraWall Individual anthracite matt	537003
cover plate CeraWall Individual red gold matt	537027
cover plate CeraWall Individual brass matt	537041
cover plate CeraWall Individual natural stone	535030
cover plate CeraWall Individual Design satin stainless steel	535047
cover plate CeraWall Individual Design anthracite matt	537010
cover plate CeraWall Individual Design red gold matt	537034
cover plate CeraWall Individual Design brass matt	537058

# Ordering CeraWall Individual:

Please order drain body DallFlex or shower underlay DallFlex Wall + shower channel CeraWall Individual + cover plate as three components.



cover plate CeraWall Individual



cover plate CeraWall Individual natural stone



cover plate CeraWall Individual Design

# Shower channel CeraWall Individual N (natural stone)

# DALLMER shower channel CeraWall Individual N

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Wall, DallFlex Wall Plan.

Concealed channel with integrated fall, for installation at the junction of wall and floor. Suitable for natural stone floor and wall finish 24-32~mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- scriber template
- temporary blanking plate

# MATERIAL

304 stainless steel

ITEM	LENGTH	PART NO.
shower channel CeraWall Individual N	800 mm	536266
shower channel CeraWall Individual N	900 mm	536273
shower channel CeraWall Individual N	1000 mm	536280
shower channel CeraWall Individual N	1100 mm	536297
shower channel CeraWall Individual N	1200 mm	536303
shower channel CeraWall Individual N	1300 mm	536495
shower channel CeraWall Individual N	1400 mm	536556
shower channel CeraWall Individual N	1500 mm	536563

# Ordering CeraWall Individual N:

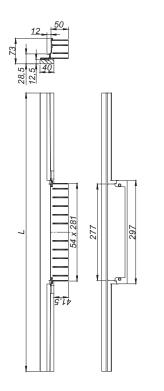
Please order drain body DallFlex or shower underlay DallFlex Wall + shower channel CeraWall Individual N + cover plate as three components.







shower channel CeraWall Individual N



# Shower channel Zentrix

### DALLMER shower channel Zentrix

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Compact, DallFlex Compact Plan. height adjustable 11 to 38 mm with +/- 16 mm adjustment lengthways,

spigot ABS, frame 304 stainless steel, 300 x 50 mm

- shower channel Zentrix satin stainless steel grate 304 stainless steel satin finished, load class K 3 (300 kg)
- shower channel Zentrix polished stainless steel grate 304 stainless steel mirror polished, load class K 3 (300 kg)
- shower channel Zentrix anthracite matt grate 304 stainless steel, PVD coating in anthracite matt, load class K 3 (300 kg)
- shower channel Zentrix red gold matt grate 304 stainless steel, PVD coating in red gold matt, load class K 3 (300 kg)
- shower channel Zentrix brass matt grate 304 stainless steel, PVD coating in brass matt, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
shower channel Zentrix satin stainless steel	300 x 50 mm	511317
shower channel Zentrix polished stainless steel	300 x 50 mm	511324
shower channel Zentrix anthracite matt	300 x 50 mm	511331
shower channel Zentrix red gold matt	300 x 50 mm	511348
shower channel Zentrix brass matt	300 x 50 mm	511355

# Ordering shower channel Zentrix:

Please order drain body DallFlex or shower underlay DallFlex Compact + shower channel Zentrix.











Zentrix satin stainless steel



Zentrix polished stainless steel



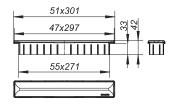
Zentrix satin anthracite matt



Zentrix satin red gold matt



Zentrix satin brass matt



# Shower channel CeraNiveau

### DALLMER shower channel CeraNiveau

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Compact, DallFlex Compact Plan.

height adjustable 11 to 38 mm with +/- 16 mm adjustment lengthways, and +/- 6 mm in lateral direction, spigot ABS, frame 304 stainless steel,  $300 \times 100 \text{ mm}$ 

- shower channel CeraNiveau satin stainless steel grate 304 stainless steel satin finished, load class K 3 (300 kg)
- ► shower channel CeraNiveau polished stainless steel grate 304 stainless steel mirror polished, load class K 3 (300 kg)
- shower channel CeraNiveau anthracite matt grate 304 stainless steel, PVD coating in anthracite matt, load class K 3 (300 kg)
- ► shower channel CeraNiveau red gold matt grate 304 stainless steel, PVD coating in red gold matt, load class K 3 (300 kg)
- shower channel CeraNiveau brass matt grate 304 stainless steel, PVD coating in brass matt, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
shower channel CeraNiveau satin stainless steel	300 x 100 mm	511362
shower channel CeraNiveau polished stainless steel	300 x 100 mm	511379
shower channel CeraNiveau anthracite matt	300 x 100 mm	511386
shower channel CeraNiveau red gold matt	300 x 100 mm	511058
shower channel CeraNiveau brass matt	300 x 100 mm	511065

Ordering shower channel CeraNiveau:

Please order drain body DallFlex or shower underlay DallFlex Compact + shower channel CeraNiveau.











Cera Niveau satin stainless steel



Cera Niveau polished stainless steel



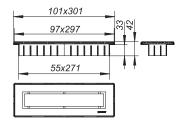
Cera Niveau anthracite matt



Cera Niveau red gold matt



Cera Niveau brass matt



# Shower channel CeraFrame Individual

### DALLMER shower channel CeraFrame Individual

for installation with drain body DallFlex, DallFlex Plan, DallFlex vertical and shower underlay DallFlex Compact, DallFlex Compact Plan.

height adjustable 11 to 38 mm, spigot ABS, frame 304 stainless steel 1.4301, 300 x 50 mm

- shower channel CeraFrame Individual grate 304 stainless steel satin finished, load class K 3 (300 kg)
- shower channel CeraFrame Individual anthracite matt grate 304 stainless steel, PVD coating in anthracite matt, load class K 3 (300 kg)
- ► shower channel CeraFrame Individual red gold matt grate 304 stainless steel, PVD coating in red gold matt, load class K 3 (300 kg)
- shower channel CeraFrame Individual brass matt grate 304 stainless steel, PVD coating in brass matt, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
shower channel CeraFrame Individual	300 x 50 mm	537331
shower channel CeraFrame Individual anthracite matt	300 x 50 mm	537348
shower channel CeraFrame Individual red gold matt	300 x 50 mm	537355
shower channel CeraFrame Individual brass matt	300 x 50 mm	537362

Ordering shower channel CeraFrame Individual:

Please order drain body DallFlex or shower underlay DallFlex Compact + shower channel CeraFrame Individual + cover plate CeraFloor/CeraFrame Individual!



CeraFrame Individual



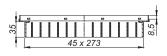
CeraFrame Individual anthracite matt



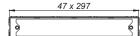
CeraFrame Individual red gold matt



CeraFrame Individual brass matt







# Shower channel CeraFrame Individual

# DALLMER cover plate CeraFloor/CeraFrame Individual

cover plate for shower channel CeraFloor Individual and CeraFrame Individual.

### MATERIAL

304 stainless steel or 304 stainless steel, PVD coating in anthracite matt, red gold matt or brass matt

- cover plate CeraFloor/CeraFrame Individual for tiling with individual floor coverings.
- cover plate CeraFloor/CeraFrame Individual Design all-purpose design in stainless steel design, not to be tiled.

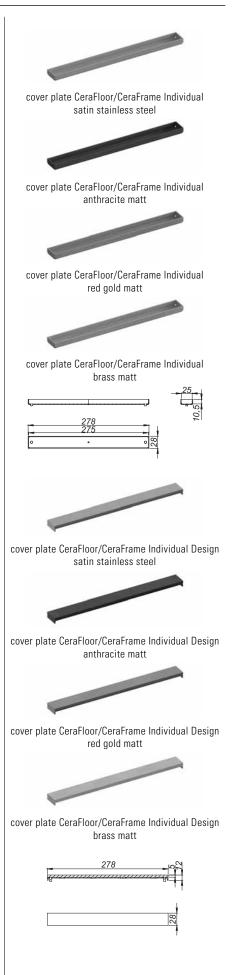
ITEM	PART NO.
cover plate CeraFloor/CeraFrame Individual satin stainless steel	537379
cover plate CeraFloor/CeraFrame Individual anthracite matt	537553
cover plate CeraFloor/CeraFrame Individual red gold matt	537652
cover plate CeraFloor/CeraFrame Individual brass matt	537751
cover plate CeraFloor/CeraFrame Individual Design satin stainless steel	537386
cover plate CeraFloor/CeraFrame Individual Design anthracite matt	537560
cover plate CeraFloor/CeraFrame Individual Design red gold matt	537669
cover plate CeraFloor/CeraFrame Individual Design brass matt	537768

# Ordering CeraFloor Individual:

Please order drain body DallFlex or shower underlay DallFlex Floor + shower channel CeraFloor Individual + cover plate CeraFloor/CeraFrame Individual!

# Ordering CeraFrame Individual:

Please order drain body DallFlex or shower underlay DallFlex Compact + shower channel CeraFrame Individual + cover plate CeraFloor/CeraFrame Individual!



# Drain body DallFlex Duo

# DALLMER drain body DallFlex Duo

conforming to DIN EN 1253

for installation with shower channels CeraWall Duo.

Two outlets DN 50 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# **SPECIFICATION**

- integrated anchors for extra grip in the screed
- flexible sealing collar for secure bonding of under-tile waterproofing
- accessories for sound insulated installation
- sound absorbing and height adjustable levelling legs
- removable trap insert with 50 mm water seal
- temporary blanking plate

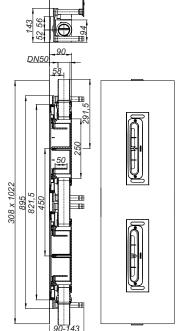
# MATERIAL

polypropylene



ITEM	DN	PART NO.
drain body DallFlex Duo	DN 50	536006

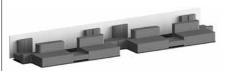
# Build-in height 90 mm drain body DallFlex Duo



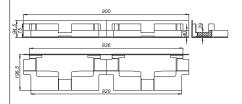
# DALLMER sound-insulating element DallFlex Duo

for use with drain body DallFlex Duo and shower channels CeraWall Duo. Tested to conform to DIN 4109/VDI 4100, certificate P-BA 148/2015.

ITEM	PART NO.
sound-insulating element DallFlex Duo	539113



sound-insulating element DallFlex Duo



# Drain body DallFlex Duo

# DALLMER drain body DallFlex Duo Plan

for installation with shower channels CeraWall Duo. Two outlets DN 40 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0 – 15 degrees

# **SPECIFICATION**

- integrated anchors for extra grip in the screed
- flexible sealing collar for secure bonding of under-tile waterproofing
- accessories for sound insulated installation
- sound absorbing and height adjustable levelling legs
- removable trap insert with 30 mm water seal
- temporary blanking plate

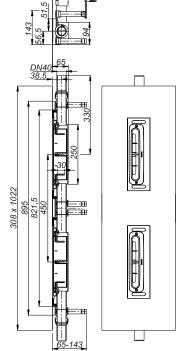
# MATERIAL

polypropylene outlet polyethylene

# | FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over cover plate) | | Required | Dallmer | DN 40 | 0,8 | /s | 0,86 | /s |

ITEM	DN	PART NO.
drain body DallFlex Duo Plan	DN 40	536501

# drain body DallFlex Duo Plan



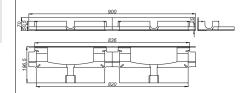
# DALLMER sound-insulating element DallFlex Duo Plan

for use with drain body DallFlex Duo Plan and shower channels CeraWall Duo. Tested to conform to DIN 4109/VDI 4100, certificate P-BA 142/2015 (CeraWall Individual Duo) and P-BA 144/2015 (CeraWall Select Duo).

ITEM PART NO. sound-insulating element DallFlex Duo Plan 539120



sound-insulating element DallFlex Duo Plan



# Drain body DallFlex Duo

# DALLMER drain body DallFlex Duo vertical

conforming to DIN EN 1253 for installation with shower channels CeraWall Duo. two drain bodies, two outlets DN 50 vertical

# **SPECIFICATION**

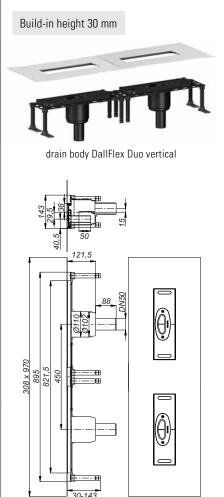
- integrated anchors for extra grip in the screed
- flexible sealing collar for secure bonding of under-tile waterproofing
- accessories for sound insulated installation
- sound absorbing and height adjustable levelling legs
- removable trap insert with 50 mm water seal
- temporary blanking plate

# MATERIAL

polypropylene

#### 

ITEM	DN	PART NO.
drain body DallFlex Duo vertical	DN 50	539083



# DALLMER fire and sound-insulating collar – installation kit 11 Duo

used with floor drain bodies DallFlex Duo vertical. For F 30/60/90/120 rated floors.

# **SPECIFICATION**

- insertion element
- intumescent material
- built-in hangers
- mounting accessories
- mortar guard
- blanking plate

# connects to:

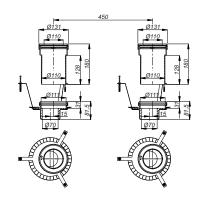
plastic pipework DN 50 with couplings,

cast iron pipework DN 50 with DALLMER HT/SML pipe coupling DN 50/DN 50 (part-no. 880024)

ITEM	DN	PART NO.
fire and sound-insulating collar – installation kit 11 Duo	DN 50	515315



fire + sound-insulating collar - installation kit 11 Duo



# Accessories DallFlex

# **DALLMER** trap insert DallFlex

trap insert DallFlex

spare part for drain body DallFlex and drain body CeraWall

ITEM

PART NO. 535504



# DALLMER trap insert DallFlex Plan

spare part for drain body DallFlex Plan and drain body CeraWall Plan

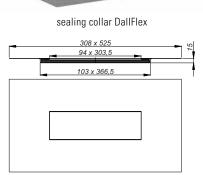
ITEMPART NO.trap insert DallFlex Plan535511



# **DALLMER** sealing collar DallFlex

spare part for drain body DallFlex

ITEM PART NO. sealing collar DallFlex 539144



# DALLMER levelling kit

Spare part for height adjustment of drain bodies DallFlex and CeraFlex as well as floor channels CeraLine, drain bodies and collars type CeraDrain.

# **SPECIFICATION**

- two sound absorbing threaded levelling legs
- mounting partsgematerial

ITEM	PART NO.
levelling kit	521033



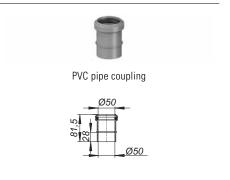
# DALLMER PVC pipe coupling, DN 50

DN 50 pipe coupling with solvent weld socket DN 50

# MATERIAL

**PVC** 

ITEM	DN	PART NO.
PVC pipe coupling	DN 50	691125



# Shower channel CeraWall Select Duo

#### DALLMER shower channel CeraWall Select Duo satin stainless steel

for installation with drain body DallFlex Duo, DallFlex Duo Plan and DallFlex Duo vertical. Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for floor and wall finish of 12-24 mm (including adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- two cover plates
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- construction and sealing adhesive
- temporary blanking plate with integated level

# MATERIAL

304 stainless steel, satin finished

ITEM	LENGTH	PART NO.
shower channel CeraWall Select Duo satin stainless steel	1300 mm	536181
shower channel CeraWall Select Duo satin stainless steel	1400 mm	536198
shower channel CeraWall Select Duo satin stainless steel	1500 mm	536204
shower channel CeraWall Select Duo satin stainless steel	1600 mm	536211
shower channel CeraWall Select Duo satin stainless steel	1700 mm	536228
shower channel CeraWall Select Duo satin stainless steel	1800 mm	536235
shower channel CeraWall Select Duo satin stainless steel	1900 mm	536242
shower channel CeraWall Select Duo satin stainless steel	2000 mm	536259

# shower channel CeraWall Select Duo satin stainless steel

# DALLMER shower channel CeraWall Select Duo polished stainless steel

for installation with drain body DallFlex Duo, DallFlex Duo Plan and DallFlex Duo vertical. Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for floor and wall finish of 12-24 mm (including adhesive), length can be adjusted by one millimeter.

# SPECIFICATION

- two cover plates
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- construction and sealing adhesive
- temporary blanking plate with integated level

# MATERIAL

304 stainless steel, mirror polished

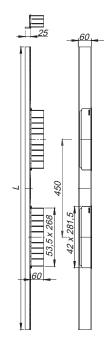
ITEM	LENGTH	PART NO.
shower channel CeraWall Select Duo polished stainless steel	1300 mm	536105
shower channel CeraWall Select Duo polished stainless steel	1400 mm	536112
shower channel CeraWall Select Duo polished stainless steel	1500 mm	536129
shower channel CeraWall Select Duo polished stainless steel	1600 mm	536136
shower channel CeraWall Select Duo polished stainless steel	1700 mm	536143
shower channel CeraWall Select Duo polished stainless steel	1800 mm	536150
shower channel CeraWall Select Duo polished stainless steel	1900 mm	536167
shower channel CeraWall Select Duo polished stainless steel	2000 mm	536174

# Ordering CeraWall Select Duo:

Please order drain body DallFlex Duo + shower channel CeraWall Select Duo as two separate components.



shower channel CeraWall Select Duo polished stainless steel



# Shower channel CeraWall Select N Duo (natural stone)

#### DALLMER shower channel CeraWall Select N Duo satin stainless steel

for installation with drain body DallFlex Duo, DallFlex Duo Plan and DallFlex Duo vertical. Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for natural stone floor and wall finish  $24-32 \, \text{mm}$  (including adhesive), length can be adjusted by one millimeter.

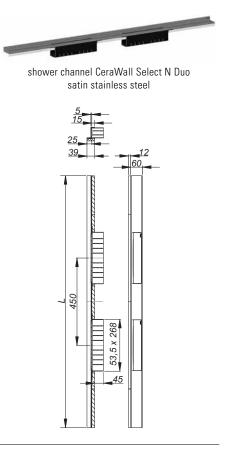
# **SPECIFICATION**

- two cover plates
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- temporary blanking plate with integated level

# MATERIAL

304 stainless steel, satin finished

ITEM	LENGTH	PART NO.
shower channel CeraWall Select N Duo satin stainless steel	1300 mm	536815
shower channel CeraWall Select N Duo satin stainless steel	1400 mm	536822
shower channel CeraWall Select N Duo satin stainless steel	1500 mm	536839
shower channel CeraWall Select N Duo satin stainless steel	1600 mm	536846
shower channel CeraWall Select N Duo satin stainless steel	1700 mm	536853
shower channel CeraWall Select N Duo satin stainless steel	1800 mm	536860
shower channel CeraWall Select N Duo satin stainless steel	1900 mm	536877
shower channel CeraWall Select N Duo satin stainless steel	2000 mm	536884



# DALLMER shower channel CeraWall Select N Duo polished stainless steel

for installation with drain body DallFlex Duo, DallFlex Duo Plan and DallFlex Duo vertical. Drainage-strip with engineered precision fall, visibly installed at the junction of wall and floor. Suitable for natural stone floor and wall finish  $24-32\,$  mm (including adhesive), length can be adjusted by one millimeter.

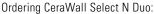
# SPECIFICATION

- two cover plates
- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- temporary blanking plate with integated level

# MATERIAL

304 stainless steel, mirror polished

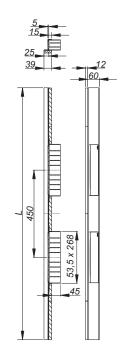
ITEM	LENGTH	PART NO.
shower channel CeraWall Select N Duo polished stainless steel	1300 mm	536655
shower channel CeraWall Select N Duo polished stainless steel	1400 mm	536662
shower channel CeraWall Select N Duo polished stainless steel	1500 mm	536679
shower channel CeraWall Select N Duo polished stainless steel	1600 mm	536686
shower channel CeraWall Select N Duo polished stainless steel	1700 mm	536693
shower channel CeraWall Select N Duo polished stainless steel	1800 mm	536709
shower channel CeraWall Select N Duo polished stainless steel	1900 mm	536716
shower channel CeraWall Select N Duo polished stainless steel	2000 mm	536723



Please order drain body DallFlex Duo + shower channel Cerawall Select N Duo as two separate components.



shower channel CeraWall Select N Duo polished stainless steel



# Shower channel CeraWall Individual Duo

#### DALLMER shower channel CeraWall Individual Duo

for installation with drain body DallFlex Duo, DallFlex Duo Plan and DallFlex Duo vertical. Concealed channel with integrated fall, for installation at the junction of wall and floor. Suitable for wall and floor finish 12 to 24 mm (includig adhesive), length can be adjusted by one millimeter.

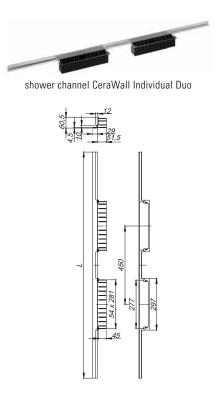
# **SPECIFICATION**

- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- scriber template
- construction and sealing adhesive
- temporary blanking plate

# MATERIAL

304 stainless steel

ITEM	LENGTH	PART NO.
shower channel CeraWall Individual Duo	1300 mm	536020
shower channel CeraWall Individual Duo	1400 mm	536037
shower channel CeraWall Individual Duo	1500 mm	536044
shower channel CeraWall Individual Duo	1600 mm	536051
shower channel CeraWall Individual Duo	1700 mm	536068
shower channel CeraWall Individual Duo	1800 mm	536075
shower channel CeraWall Individual Duo	1900 mm	536082
shower channel CeraWall Individual Duo	2000 mm	536099



# DALLMER cover plate CeraWall Individual Duo

each with two cover plates for shower channel CeraWall Individual Duo.

# MATERIAL

304 stainless steel

# cover plate CeraWall Individual Duo

for flooring with unfinished cut edges (e.g. glazed tiles).

# ► cover plate CeraWall Individual Duo natural stone

for flooring with polished cut edges or self-colour floor finish (e.g. natural stone, porcelain stoneware tiles).

# ► cover plate CeraWall Individual Duo Design

all-purpose design in stainless steel design, not to be tiled.

ITEM	PART NO.
cover plate CeraWall Individual Duo	535191
cover plate CeraWall Individual Duo natural stone	535184
cover plate CeraWall Individual Duo Design	535092

cover plate CeraWall Individual Duo

cover plate CeraWall Individual Duo natural stone

295

cover plate CeraWall Individual Duo Design

Ordering CeraWall Individual Duo:

Please order drain body DallFlex Duo + shower channel Individual Duo + cover plate Duo as three separate components.

# Shower channel CeraWall Individual N Duo (natural stone)

# DALLMER shower channel CeraWall Individual N Duo

for installation with drain body DallFlex Duo, DallFlex Duo Plan and DallFlex Duo vertical. Concealed channel with integrated fall, for installation at the junction of wall and floor. Suitable for natural stone floor and wall finish 24 to 32 mm (includig adhesive), length can be adjusted by one millimeter.

# **SPECIFICATION**

- self-adhesive security tape S 3 with cut-resistant stainless steel mesh and sound insulation
- accessories for installation and positioning
- scriber template
- temporary blanking plate

# MATERIAL

304 stainless steel

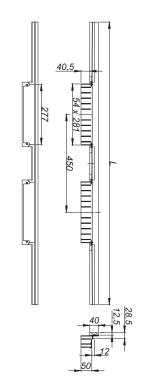
ITEM	LENGTH	PART NO.
shower channel CeraWall Individual N Duo	1300 mm	536310
shower channel CeraWall Individual N Duo	1400 mm	536327
shower channel CeraWall Individual N Duo	1500 mm	536334
shower channel CeraWall Individual N Duo	1600 mm	536341
shower channel CeraWall Individual N Duo	1700 mm	536358
shower channel CeraWall Individual N Duo	1800 mm	536365
shower channel CeraWall Individual N Duo	1900 mm	536372
shower channel CeraWall Individual N Duo	2000 mm	536389

# Ordering CeraWall Individual N Duo:

Please order drain body DallFlex Duo + shower channel CeraWall Individual N Duo + cover plate CeraWall Individual Duo as three separate components.



shower channel CeraWall Individual N Duo



# Shower underlay DallFlex

# CeraFloor Select



LENGTH	900 mm	1000 mm	1200 mm
STAINLESS STEEL MATT	538024	538048	538062
STAINLESS STEEL POLISHED	538123	538147	538161
ANTHRACITE MATT	538253	538277	538291
RED GOLD MATT	538321	538345	538369
BRASS MATT	538390	538413	538437

# CeraFloor Individual



LENGTH	800-1500 mm
STAINLESS STEEL MATT	537478
ANTHRACITE MATT	537546
RED GOLD MATT	537645
BRASS MATT	537744

# Cover plates CeraFloor Individual

Individual



Design

SPECIFICATION	Individual	Design
STAINLESS STEEL MATT	537379	537386
ANTHRACITE MATT	537553	537560
RED GOLD MATT	537652	537669
BRASS MATT	537751	537768

# CeraFloor Pure



LENGTH	900 mm	1000 mm	1200 mm
STAINLESS STEEL	538208	538215	538222

# DallFlex Floor



# Standard, DN 50

DIMENSION	900 x 900 mm	1000 x 1000 mm	1200 x 1200 mm	900 x 1200 mm
BUILT-IN HEIGHT	105 mm	105 mm	105 mm	105 mm
PART NO.	540126	540140	540157	540164
FLOW RATE	0,8 l/s	0,8 l/s	0,8 l/s	0,8 l/s

# Plan, DN 40

DIMENSION	900 x 900 mm	1000 x 1000 mm	1200 x 1200 mm	900 x 1200 mm
BUILT-IN HEIGHT	80 mm	80 mm	80 mm	80 mm
PART NO.	540089	540096	540102	540119
FLOW RATE	0,5 l/s	0,5 l/s	0,5 l/s	0,5 l/s









# Shower underlay DallFlex

CeraWall Select	LENGTH	900 mm	1000 mm	1200 mm
	STAINLESS STEEL MATT	535146	535153	535177
TIE THE	STAINLESS STEEL POLISHED	535108	535115	535139
	ANTHRACITE MATT	535306	535313	535337
	RED GOLD MATT	535351	535368	535382
	BRASS MATT	535405	535412	535436
CeraWall Individual				
Seravvali iliulviuudi	LENGTH	900 mm	1000 mm	1200 mm
	STAINLESS STEEL MATT	535207	535214	535238
	ANTHRACITE MATT	535627	535634	535658
	RED GOLD MATT	536907	536914	536938
	BRASS MATT	536952	536969	535665
Cover plates	SPECIFICATION	Individual	Dooign	Natural Ston
CeraWall Individual	STAINLESS STEEL MATT	535023	<b>Design</b> 535047	535030
ndividual	ANTHRACITE MATT	537003	537010	555050
Design	RED GOLD MATT	537003	537010	_
Matural Stone	BRASS MATT	537027	537058	_
Natural Stone	DITAGG WIAT I	337041	537030	_
CeraWall Pure	LENGTH	900 mm	1000 mm	1200 mm
	STAINLESS STEEL	538475	538482	538499
CeraFloor Select	LENGTH	000	1000	4000
	LENGTH	900 mm	1000 mm	1200 mm
	STAINLESS STEEL MATT	538024	538048	538062
	STAINLESS STEEL POLISHED	538123	538147	538161
	ANTHRACITE MATT	538253	538277	538291
	RED GOLD MATT	538321	538345	538369
	BRASS MATT	538390	538413	538437
CeraFloor Pure	LENGTH	900 mm	1000 mm	1200 mm
	CTAINLECC CTEEL	500 11111	E2021E	F20222

STAINLESS STEEL

538208

538215

538222

# DallFlex Wall



# Standard, DN 50

DIMENSION	900 x 900 mm	1000 x 1000 mm	1200 x 1200 mm	900 x 1200 mm
BUILT-IN HEIGHT	105 mm	105 mm	105 mm	105 mm
PART NO.	540034	540058	540072	540065
FLOW RATE	0,8 l/s	0,8 l/s	0,8 l/s	0,8 l/s

# Plan, DN 40

DIMENSION	900 x 900 mm	1000 x 1000 mm	1200 x 1200 mm	900 x 1200 mm
BUILT-IN HEIGHT	75 mm	75 mm	75 mm	75 mm
PART NO.	540003	540010	540027	540041
FLOW RATE	0,5 l/s	0,5 l/s	0,5 l/s	0,5 l/s







# Shower underlay DallFlex

# Zentrix



LENGTH	300 x 50 mm
STAINLESS STEEL MATT	511317
STAINLESS STEEL POLISHED	511324
ANTHRACITE MATT	511331
RED GOLD MATT	511348
BRASS MATT	511355

# CeraNiveau



LENGTH	300 x 100 mm
STAINLESS STEEL MATT	511362
STAINLESS STEEL POLISHED	511379
ANTHRACITE MATT	511386
RED GOLD MATT	511058
BRASS MATT	511065

# CeraFrame Individual

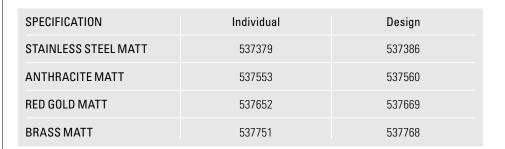


LENGTH	300 x 50 mm	
STAINLESS STEEL MATT	537331	
ANTHRACITE MATT	537348	
RED GOLD MATT	537355	
BRASS MATT	537362	

# Cover plates CeraFrame Individual







# **DallFlex Compact**



# Standard, DN 50

DIMENSION	900 x 900 mm	1000 x 1000 mm	1200 x 1200 mm	900 x 1200 mm
BUILT-IN HEIGHT	100 mm	100 mm	100 mm	100 mm
PART NO.	540201	540218	540225	540232
FLOW RATE	0,8 l/s	0,8 l/s	0,8 l/s	0,8 l/s

# Plan, DN 40

DIMENSION	900 x 900 mm	1000 x 1000 mm	1200 x 1200 mm	900 x 1200 mm
BUILT-IN HEIGHT	75 mm	75 mm	75 mm	75 mm
PART NO.	540133	540171 540188 5		540195
FLOW RATE	0,5 l/s	0,5 l/s	0,5 l/s	0,5 l/s









# Shower underlay DallFlex Floor

# DALLMER shower underlay DallFlex Floor

With drain point positioned near the wall for installation with CeraFloor shower channels. Outlet DN 50 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# **SPECIFICATION**

- DallFlex drain body system as per DIN EN 1253
- flexible sealing collar for secure bonding of under-tile waterproofing
- removable trap insert with 50 mm water seal
- temporary blanking plate
- suitable for wheelchairs if tile size > 5 x 5 cm

# MATERIAL

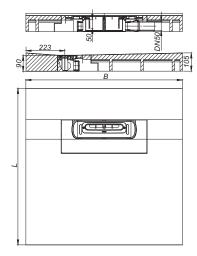
expanded polystyrene (EPS), top side reinforced with glass fibre fabric and lined with waterproof fleece; drain body made of highly impact-resistant polypropylene

# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over cover plate) Required DN 50 0,8 l/s 0,8 l/s

ITEM	BxL	DN	PART NO.
shower underlay DallFlex Floor	900 x 900 mm	DN 50	540126
shower underlay DallFlex Floor	1000 x 1000 mm	DN 50	540140
shower underlay DallFlex Floor	1200 x 1200 mm	DN 50	540157
shower underlay DallFlex Floor	900 x 1200 mm	DN 50	540164



shower underlay DallFlex Floor



# DALLMER sound-insulating shower underlay DallFlex Floor

With drain point positioned near the wall for installation with CeraFloor shower channels. If installed as per test report, suitable to meet increased sound insulation requirements in accordance with DIN 4109 and VDI 4100.

Outlet DN 50 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# SPECIFICATION

- DallFlex drain body system as per DIN EN 1253
- flexible sealing collar for secure bonding of under-tile waterproofing
- removable trap insert with 50 mm water seal
- temporary blanking plate
- suitable for wheelchairs if tile size > 5 x 5 cm

# MATERIAL

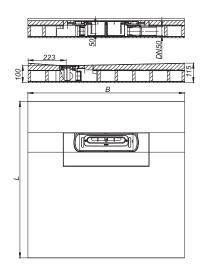
expanded polystyrene (EPS), top side reinforced with glass fibre fabric and lined with waterproof fleece; drain body made of highly impact-resistant polypropylene

FLOW RATE 1 (with 20 mm wat	3	
	Dallmer	
DN 50	0,8 l/s	0,8 l/s

ITEM	BxL	DN	PART NO.
sound-insulating shower underlay DallFlex Floor	900 x 900 mm	DN 50	540287
sound-insulating shower underlay DallFlex Floor	1000 x 1000 mm	DN 50	540294
sound-insulating shower underlay DallFlex Floor	1200 x 1200 mm	DN 50	540300
sound-insulating shower underlay DallFlex Floor	900 x 1200 mm	DN 50	540317



sound-insulating shower underlay DallFlex Floor



# Shower underlay DallFlex Floor/Wall

# DALLMER shower underlay DallFlex Floor Plan

With drain point positioned near the wall for installation with CeraFloor shower channels. Outlet DN 40 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# **SPECIFICATION**

- DallFlex Plan drain body system
- flexible sealing collar for secure bonding of under-tile waterproofing
- removable trap insert with 30 mm water seal
- temporary blanking plate
- suitable for wheelchairs if tile size > 5 x 5 cm

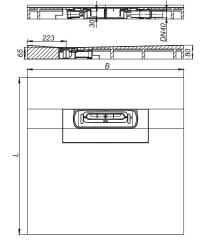
# MATERIAL

expanded polystyrene (EPS), top side reinforced with glass fibre fabric and lined with waterproof fleece; drain body made of highly impact-resistant polypropylene, outlet polyethylene, weldable



ITEM	BxL	DN	PART NO.
shower underlay DallFlex Floor Plan	900 x 900 mm	DN 40	540089
shower underlay DallFlex Floor Plan	1000 x 1000 mm	DN 40	540096
shower underlay DallFlex Floor Plan	1200 x 1200 mm	DN 40	540102
shower underlay DallFlex Floor Plan	900 x 1200 mm	DN 40	540119





# DALLMER shower underlay DallFlex Wall

With drain point positioned against the wall for installation with CeraWall and CeraFloor shower channels.

Outlet DN 50 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0 - 15 degrees

# **SPECIFICATION**

- DallFlex drain body system as per DIN EN 1253
- flexible sealing collar for secure bonding of under-tile waterproofing
- removable trap insert with 50 mm water seal
- temporary blanking plate
- suitable for wheelchairs if tile size > 5 x 5 cm

# MATERIAL

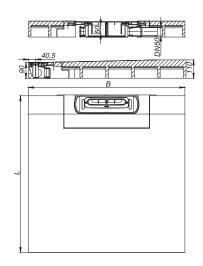
expanded polystyrene (EPS), top side reinforced with glass fibre fabric and lined with waterproof fleece; drain body made of highly impact-resistant polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over cover plate)			
	Dallmer		
DN 50	0,8 l/s	0,8 l/s	

ITEM	BxL	DN	PART NO.
shower underlay DallFlex Wall	900 x 900 mm	DN 50	540034
shower underlay DallFlex Wall	1000 x 1000 mm	DN 50	540058
shower underlay DallFlex Wall	1200 x 1200 mm	DN 50	540072
shower underlay DallFlex Wall	900 x 1200 mm	DN 50	540065



shower underlay DallFlex Wall



# Shower underlay DallFlex Wall

# DALLMER sound-insulating shower underlay DallFlex Wall

With drain point positioned against the wall for installation with CeraWall and CeraFloor shower channels

If installed as per test report, suitable to meet increased sound insulation requirements in accordance with DIN 4109 and VDI 4100.

Outlet DN 50 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# **SPECIFICATION**

- DallFlex drain body system as per DIN EN 1253
- flexible sealing collar for secure bonding of under-tile waterproofing
- removable trap insert with 50 mm water seal
- temporary blanking plate
- suitable for wheelchairs if tile size > 5 x 5 cm

# MATERIAL

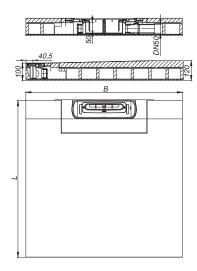
expanded polystyrene (EPS), top side reinforced with glass fibre fabric and lined with waterproof fleece; drain body made of highly impact-resistant polypropylene, outlet polyethylene, weldable

#### 

ITEM	BxL	DN	PART NO.
sound-insulating shower underlay DallFlex Wall	900 x 900 mm	DN 50	540249
sound-insulating shower underlay DallFlex Wall	1000 x 1000 mm	DN 50	540256
sound-insulating shower underlay DallFlex Wall	1200 x 1200 mm	DN 50	540263
sound-insulating shower underlay DallFlex Wall	900 x 1200 mm	DN 50	540270



sound-insulating shower underlay DallFlex Wall



# DALLMER shower underlay DallFlex Wall Plan

With drain point positioned against the wall for installation with CeraWall and CeraFloor shower channels.

Outlet DN 40 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# SPECIFICATION

- DallFlex Plan drain body system
- flexible sealing collar for secure bonding of under-tile waterproofing
- removable trap insert with 30 mm water seal
- temporary blanking plate
- suitable for wheelchairs if tile size > 5 x 5 cm

# MATERIAL

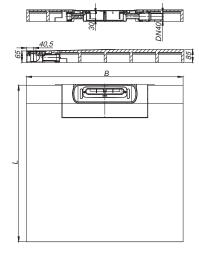
expanded polystyrene (EPS), top side reinforced with glass fibre fabric and lined with waterproof fleece; drain body made of highly impact-resistant polypropylene, outlet polyethylene, weldable

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate), in conjunction with DIN EN 274 Required Dallmer DN 40 0,4 l/s 0,5 l/s

BxL	DN	PART NO.
900 x 900 mm	DN 40	540003
000 x 1000 mm	DN 40	540010
200 x 1200 mm	DN 40	540027
900 x 1200 mm	DN 40	540041
	900 x 900 mm 000 x 1000 mm 200 x 1200 mm	



shower underlay DallFlex Wall Plan



# Shower underlay DallFlex Compact

# DALLMER shower underlay DallFlex Compact

With drain point positioned centrally for installation with Zentrix, CeraNiveau and CeraFrame shower channels.

Outlet DN 50 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# **SPECIFICATION**

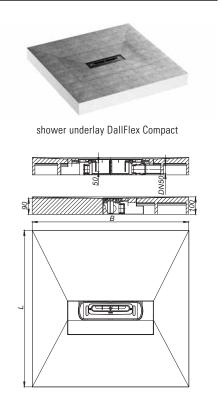
- DallFlex drain body system as per DIN EN 1253
- flexible sealing collar for secure bonding of under-tile waterproofing
- removable trap insert with 50 mm water seal
- temporary blanking plate
- suitable for wheelchairs if tile size > 5 x 5 cm

# MATERIAL

expanded polystyrene (EPS), top side reinforced with glass fibre fabric and lined with waterproof fleece; drain body made of highly impact-resistant polypropylene



ITEM	BxL	DN	PART NO.
shower underlay DallFlex Compact	900 x 900 mm	DN 50	540201
shower underlay DallFlex Compact	1000 x 1000 mm	DN 50	540218
shower underlay DallFlex Compact	1200 x 1200 mm	DN 50	540225
shower underlay DallFlex Compact	900 x 1200 mm	DN 50	540232



# DALLMER sound-insulating shower underlay DallFlex Compact

With drain point positioned centrally for installation with Zentrix, CeraNiveau and CeraFrame shower channels.

If installed as per test report, suitable to meet increased sound insulation requirements in accordance with DIN 4109 and VDI 4100.

Outlet DN 50 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# **SPECIFICATION**

- DallFlex drain body system as per DIN EN 1253
- flexible sealing collar for secure bonding of under-tile waterproofing
- removable trap insert with 50 mm water seal
- temporary blanking plate
- suitable for wheelchairs if tile size > 5 x 5 cm

# MATERIAL

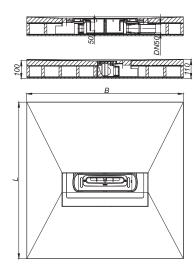
expanded polystyrene (EPS), top side reinforced with glass fibre fabric and lined with waterproof fleece; drain body made of highly impact-resistant polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over cover plate)					
	Required	Dallmer			
DN 50	0,8 l/s	0,8 l/s			

ITEM	BxL	DN	PART NO.
sound-insulating shower underlay DallFlex Compact	900 x 900 mm	DN 50	540324
sound-insulating shower underlay DallFlex Compact	1000 x 1000 mm	DN 50	540331
sound-insulating shower underlay DallFlex Compact	1200 x 1200 mm	DN 50	540348
sound-insulating shower underlay DallFlex Compact	900 x 1200 mm	DN 50	540355



sound-insulating shower underlay DallFlex Compact



# Shower underlay DallFlex Compact

# DALLMER shower underlay DallFlex Compact Plan

With drain point positioned centrally for installation with Zentrix, CeraNiveau and CeraFrame shower channels.

Outlet DN 40 horizontal, can be positioned on three sides without tools, with ball-joint, adjustable 0-15 degrees

# **SPECIFICATION**

- DallFlex Plan drain body system
- flexible sealing collar for secure bonding of under-tile waterproofing
- removable trap insert with 30 mm water seal
- temporary blanking plate
- suitable for wheelchairs if tile size > 5 x 5 cm

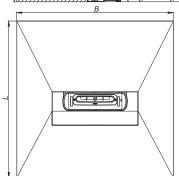
# MATERIAL

expanded polystyrene (EPS), top side reinforced with glass fibre fabric and lined with waterproof fleece; drain body made of highly impact-resistant polypropylene, outlet polyethylene, weldable



ITEM	BxL	DN	PART NO.
shower underlay DallFlex Compact Plan	900 x 900 mm	DN 40	540133
shower underlay DallFlex Compact Plan	1000 x 1000 mm	DN 40	540171
shower underlay DallFlex Compact Plan	1200 x 1200 mm	DN 40	540188
shower underlay DallFlex Compact Plan	900 x 1200 mm	DN 40	540195





# DALLMER sound-insulating dry fill material

Accessories for DallFlex sound-insulating shower underlay.

Volume						
Shower underlay dimensions kg No. of bags						
900 x 900 mm	42,52	2				
900 x 1200 mm	59,64	3				
1000 x 1000 mm	54,58	3				
1200 x 1200 mm	82,49	4				

ITEM	AMOUNT	PART NO.
sound-insulating dry fill material	22,5 kg	540362

# DALLMER supportset shower underlay DallFlex

For height adjustment of DallFlex shower underlays. Three combinable shower bases with a height of 20, 30 and 40 mm.

# MATERIAL

rigid expanded polystyrene (EPS) foam

ITEM	DIMENSION	PART NO.
supportset shower underlay DallFlex	900 x 900 mm	540393
supportset shower underlay DallFlex	1000 x 1000 mm	540409
supportset shower underlay DallFlex	1200 x 1200 mm	540416
supportset shower underlay DallFlex	900 x 1200 mm	540423



supportset shower underlay DallFlex





# CeraLine — Open to any design

— Opt							
CeraLine F	LENGTH			500 mm	600 mm	700 mm	800 mm
	CERALINE F (PART NO.)	BUILD-IN HEIGHT	110 mm	520012	520029	520036	520043
	CERALINE PLAN F (PART NO.)	BUILD-IN HEIGHT	90 mm	523013	523020	523037	523044
	CERALINE NANO F (PART NO.)	BUILD-IN HEIGHT	68 mm	523402	523495	523501	523594
CeraLine W	LENGTH			500 mm	600 mm	700 mm	800 mm
and and	CERALINE W (PART NO.)	BUILD-IN HEIGHT	110 mm	520111	520128	520135	520142
I	CERALINE PLAN W (PART NO.)	BUILD-IN HEIGHT	90 mm	523112	523129	523136	523143
	CERALINE NANO W (PART NO.)	BUILD-IN HEIGHT	68 mm	523006	523099	523105	523198
CeraLine vertical F*	LENGTH			500 mm	600 mm	700 mm	800 mm
1	CERALINE VERTICAL F (PART NO.)	BUILD-IN HEIGHT	31 mm	521606	521613	521620	521637
CeraLine F Duo	LENGTH			800 mm	n 900	900 mm 1000 mm	
TOTAL	CERALINE F DUO (PART NO.) BUILD-IN HEIGHT 110 mm			521804	52	1811	521828
	CERALINE PLAN F DUO (PART NO.) BUILD-IN HEIGHT 90 mm		521903	52	1910	521927	
	CERALINE NANO F DUO (PART NO.)	BUILD-IN HEIGHT 68 mm		522191	522	2214	522221
CeraLine W Duo	LENGTH			800 mn	n 900	) mm	1000 mm
A PORT		) BUILD-IN HEIGHT 110 mm		521859		1866	521873
TOTOT		BUILD-IN HEIGHT 90 mm		521958		1965	521972
	CERALINE NANO W DUO (PART NO.)			522290		2313	522320
CeraLine vertical F Duo*	LENGTH						
II III	CERALINE VERTICAL F DUO (PART NO.)	BUILD-IN HEIGHT	37 mm				
Cover plates	LENGTH	500 mm	600 mm	700 m	nm 80	0 mm	900 mm
	STAINLESS STEEL STANDARD (PART N	<b>NO</b> .) 520517	520524	5205	31 52	20548	520555
	STAINLESS STEEL BRUSHED (PART N	0.) 520616	520623	5206	30 52	20647	520654
	STAINLESS STEEL POLISHED (PART N	10.) 523716	523723	5237	30 52	23747	523754
	ANTHRACITE MATT (PART NO.)	527097	527158	52716	65 52	27172	527189
	RED GOLD MATT (PART NO.)	527264	527271	52728	88 52	27295	527301
	BRASS MATT (PART NO.)	527349	527356	5273	63 52	27370	527387
	INDIVIDUAL (PART NO.)	520715	520722	5207	39 52	20746	520753

GLASS WHITE (PART NO.)

GLASS BLACK (PART NO.)

 $<sup>\</sup>ensuremath{^*}$  Option for fire and sound-insulating collar installation kits

#### 900 mm 1000 mm 1100 mm 1200 mm 520050 520067 520081 520074 523051 523082 523068 523075 523600 523709 523792 523693

900 mm	1000 mm	1100 mm	1200 mm
520159	520166	520180	520173
523150	523167	523174	523181
523204	523297	523303	523396

900 mm	1000 mm	1100 mm	1200 mm		
521644	521651	521668	521675		

# Material cover plates for shower channel CeraLine:



Stainless steel Standard



Colored PVD coated anthracite matt



Glass black



Stainless steel brushed



Colored PVD coated red gold matt



Glass white



Stainless steel polished



Colored PVD coated brass matt



Individual, with recess for customer's floor finish

1100 mm	1200 mm	1300 mm	1400 mm	1500 mm	1600 mm	1700 mm	1800 mm	1900 mm	2000 mm
521835	521842	524010	524027	524034	524041	524058	524065	524072	524089
521934	521941	524508	524515	524522	524539	524546	524553	524560	524577
522238	522276	524713	524720	524737	524744	524751	524768	524775	524782

1100	) mm	1200 mm	1300 mm	1400 mm	1500 mm	1600 mm	1700 mm	1800 mm	1900 mm	2000 mm
521	880	521897	524096	524102	524119	524126	524133	524140	524157	524164
521	989	521996	524584	524591	524607	524614	524621	524638	524645	524652
522	2337	522375	524799	524805	524812	524829	524836	524843	524850	524867

1300 mm	1400 mm	1500 mm	1600 mm	1700 mm	1800 mm	1900 mm	2000 mm
521682	521699	521705	521712	521729	521736	521743	521750

1000 mm	1100 mm	1200 mm	1300 mm	1400 mm	1500 mm	1600 mm	1700 mm	1800 mm	1900 mm	2000 mm
520562	520586	520579	524201	524218	524225	524232	524249	524256	524263	524270
520661	520685	520678	524287	524294	524300	524317	524324	524331	524348	524355
523761	523778	523785								
527196	527240	527257								
527318	527325	527332								
527394	527400	527417								
520760	520784	520777	524362	524379	524386	524393	524409	524416	524423	524430
523563	523570	523587								
523464	523471	523488								









# DALLMER shower channel CeraLine F

conforming to DIN EN 1253

Linear drainage, with one drain body, outlet DN 50 horizontal, ball-joint adjustable 0-15 degrees

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 50 mm water seal
- height adjustable screws
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

#### 

ITEM	L1	L2	PART NO.
shower channel CeraLin	e F, 500 mm	600 mm	520012
shower channel CeraLin	e F, 600 mm	700 mm	520029
shower channel CeraLin	e F, 700 mm	800 mm	520036
shower channel CeraLin	e F, 800 mm	900 mm	520043
shower channel CeraLin	e F, 900 mm	1000 mm	520050
shower channel CeraLin	e F, 1000 mm	1100 mm	520067
shower channel CeraLin	e F, 1100 mm	1200 mm	520081
shower channel CeraLin	e F, 1200 mm	1300 mm	520074

# Options for CeraLine F:

Any made-to-measure length up to 1200 mm can be supplied. Please enquire!

CeraLine 600 mm - 1100 mm can be used with the Poresta® BFR 75 unit!

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

# Build-in height 110 mm Rost Free Shower channel CeraLine F 500 – 1200 L2 L1 148 284

# DALLMER sound-insulating pad CeraLine

for use with floor channel CeraLine.

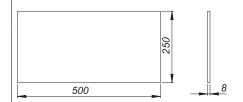
Tested to conform to DIN 4109/VDI 4100, certificate P BA 221/2008 (CeraLine).

ITEM	DIMENSION	PART NO.
sound-insulating pad CeraLine	500 x 250 mm	520869

Channels 1300 - 2000 needs two sound-insulating pads CeraLine.



sound-insulating pad CeraLine











# DALLMER shower channel CeraLine F Duo

conforming to DIN EN 1253

Linear drainage, with two drain bodies, outlet DN 50 horizontal, ball-joint adjustable 0-15 degrees

# **SPECIFICATION**

- sound-insulated, height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removeable trap insert, 50 mm water seal
- height adjustable pedestals for levelling the cover-plate
- temporary blanking plate
- tiling gauges
- tile-trim jig

# MATERIAL

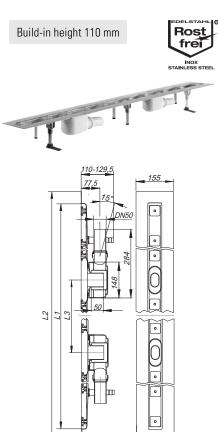
channel 304 stainless steel, trap polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)				
	Required	Dallmer		
DN 50	0,8 l/s	1,4 l/s		

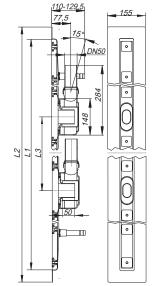
ITEM L1	L 2	L3	PART NO.
shower channel CeraLine F Duo, 800 mm	900 mm	200 mm	521804
shower channel CeraLine F Duo, 900 mm	1000 mm	300 mm	521811
shower channel CeraLine F Duo, 1000 mm	1100 mm	300 mm	521828
shower channel CeraLine F Duo, 1100 mm	1200 mm	400 mm	521835
shower channel CeraLine F Duo, 1200 mm	1300 mm	400 mm	521842
shower channel CeraLine F Duo, 1300 mm	1400 mm	500 mm	524010
shower channel CeraLine F Duo, 1400 mm	1500 mm	500 mm	524027
shower channel CeraLine F Duo, 1500 mm	1600 mm	600 mm	524034
shower channel CeraLine F Duo, 1600 mm	1700 mm	600 mm	524041
shower channel CeraLine F Duo, 1700 mm	1800 mm	700 mm	524058
shower channel CeraLine F Duo, 1800 mm	1900 mm	700 mm	524065
shower channel CeraLine F Duo, 1900 mm	2000 mm	800 mm	524072
shower channel CeraLine F Duo, 2000 mm	2100 mm	800 mm	524089

# Options for CeraLine F Duo:

Any made-to-measure length up to 2000 mm can be supplied. Please enquire!



shower channel CeraLine F Duo 800 - 1000



shower channel CeraLine F Duo 1100 – 2000









# DALLMER shower channel CeraLine W

conforming to DIN EN 1253

Linear drainage for installation at wall, with one drain body, outlet DN 50 horizontal, ball-joint adjustable 0-15 degrees

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 50 mm water seal
- height adjustable screws
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

# | FLOW RATE TESTED TO DIN EN 1253 | (with 20 mm water over grate) | | Required | Dallmer | | DN 50 | 0.8 l/s | 0.8 l/s |

ITEM	L1	L 2	PART NO.
shower channel CeraLine W,	500 mm	600 mm	520111
shower channel CeraLine W,	600 mm	700 mm	520128
shower channel CeraLine W,	700 mm	800 mm	520135
shower channel CeraLine W,	800 mm	900 mm	520142
shower channel CeraLine W,	900 mm	1000 mm	520159
shower channel CeraLine W,	1000 mm	1100 mm	520166
shower channel CeraLine W,	1100 mm	1200 mm	520180
shower channel CeraLine W,	1200 mm	1300 mm	520173

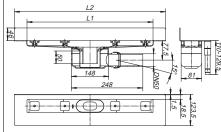
# Options for CeraLine W:

- $-\,$  Any made-to-measure length up to 1200 mm can be supplied
- Upstands can be on back, back and one end or back and both ends
- Upstand can be set back for stone, marble wall finish

# Please enquire!

CeraLine 600 mm - 1100 mm can be used with the Poresta® BFR 75 unit!













# DALLMER shower channel CeraLine W Duo

conforming to DIN EN 1253

Linear drainage for installation at wall, with two drain bodies, outlet DN 50 horizontal, ball-joint adjustable 0-15 degrees

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 50 mm water seal
- height adjustable pedestals for levelling the cover-plate
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

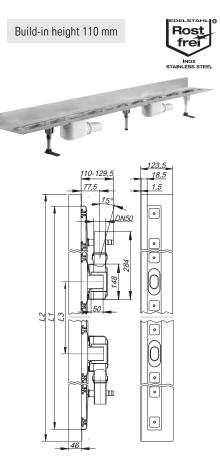
# | FLOW RATE TESTED TO DIN EN 1253 | (with 20 mm water over grate) | | Required | Dallmer | DN 50 | 0,8 l/s | 1,4 l/s |

ITEM L 1	L2 L3	PART NO.
shower channel CeraLine W Duo, 800 mm	900 mm 200 mm	521859
shower channel CeraLine W Duo, 900 mm	1000 mm 300 mm	521866
shower channel CeraLine W Duo, 1000 mm	1100 mm 300 mm	521873
shower channel CeraLine W Duo, 1100 mm	1200 mm 400 mm	521880
shower channel CeraLine W Duo, 1200 mm	1300 mm 400 mm	521897
shower channel CeraLine W Duo, 1300 mm	1400 mm 500 mm	524096
shower channel CeraLine W Duo, 1400 mm	1500 mm 500 mm	524102
shower channel CeraLine W Duo, 1500 mm	1600 mm 600 mm	524119
shower channel CeraLine W Duo, 1600 mm	1700 mm 600 mm	524126
shower channel CeraLine W Duo, 1700 mm	1800 mm 700 mm	524133
shower channel CeraLine W Duo, 1800 mm	1900 mm 700 mm	524140
shower channel CeraLine W Duo, 1900 mm	2000 mm 800 mm	524157
shower channel CeraLine W Duo, 2000 mm	2100 mm 800 mm	524164

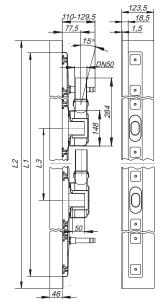
# Options for CeraLine W Duo:

- Any made-to-measure length up to 2000 mm can be supplied
- Upstands can be on back, back and one end or back and both ends
- Upstand can be set back for stone, marble wall finish

# Please enquire!



shower channel CeraLine W Duo 800 - 1000



shower channel CeraLine W Duo 1100 - 2000









# DALLMER shower channel CeraLine Plan F

Linear drainage

with one drain body, outlet DN 50 horizontal, ball-joint adjustable 0-15 degrees

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 30 mm water seal
- height adjustable screws
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,7 l/s

ITEM	L1	L 2	PART NO.
shower channel CeraLine Plan F,	500 mm	600 mm	523013
shower channel CeraLine Plan F,	600 mm	700 mm	523020
shower channel CeraLine Plan F,	700 mm	800 mm	523037
shower channel CeraLine Plan F,	800 mm	900 mm	523044
shower channel CeraLine Plan F,	900 mm	1000 mm	523051
shower channel CeraLine Plan F,	1000 mm	1100 mm	523068
shower channel CeraLine Plan F,	1100 mm	1200 mm	523075
shower channel CeraLine Plan F,	1200 mm	1300 mm	523082

# Options for CeraLine Plan F:

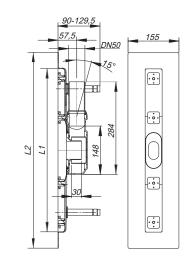
Any made-to-measure length up to 1200 mm can be supplied. Please enquire!

CeraLine 600 mm - 1100 mm can be used with the Poresta  $^{\! ^{ 8}}$  BFR 75 unit!

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

# Build-in height 90 mm Rost Frei NOX STAINLESS STEEL

shower channel CeraLine Plan F 500 - 1200











# DALLMER shower channel CeraLine Plan F Duo

Linear drainage

with two drain bodies, outlet DN 50 horizontal, ball-joint adjustable 0-15 degrees

# **SPECIFICATION**

- sound-insulated height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removeable trap insert, 30 mm water seal
- height adjustable pedestals for levelling the cover-plate
- temporary blanking plate
- tiling gauges
- tile-trim jig

# MATERIAL

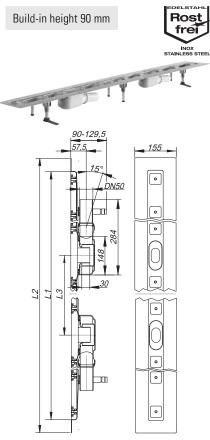
channel 304 stainless steel, trap polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)				
	Required	Dallmer		
DN 50	0,8 l/s	1,2 l/s		

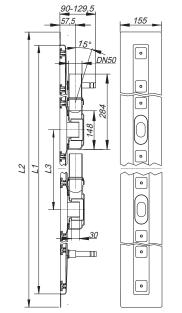
ITEM	L 1	L 2	L3	PART NO.
shower channel CeraLine Plan F Du	o, 800 mm	900 mm	200 mm	521903
shower channel CeraLine Plan F Du	o, 900 mm	1000 mm	300 mm	521910
shower channel CeraLine Plan F Du	o, 1000 mm	1100 mm	300 mm	521927
shower channel CeraLine Plan F Du	o, 1100 mm	1200 mm	400 mm	521934
shower channel CeraLine Plan F Du	o, 1200 mm	1300 mm	400 mm	521941
shower channel CeraLine Plan F Du	o, 1300 mm	1400 mm	500 mm	524508
shower channel CeraLine Plan F Du	o, 1400 mm	1500 mm	500 mm	524515
shower channel CeraLine Plan F Du	o, 1500 mm	1600 mm	600 mm	524522
shower channel CeraLine Plan F Du	o, 1600 mm	1700 mm	600 mm	524539
shower channel CeraLine Plan F Du	o, 1700 mm	1800 mm	700 mm	524546
shower channel CeraLine Plan F Du	o, 1800 mm	1900 mm	700 mm	524553
shower channel CeraLine Plan F Du	o, 1900 mm	2000 mm	800 mm	524560
shower channel CeraLine Plan F Du	o, 2000 mm	2100 mm	800 mm	524577

Options for CeraLine Plan F Duo:

Any made-to-measure length up to 2000 mm can be supplied. Please enquire!



shower channel CeraLine Plan F Duo 800 - 1000



shower channel CeraLine Plan F Duo 1100-2000









# DALLMER shower channel CeraLine Plan W

Linear drainage for installation at wall with one drain body, outlet DN 50 horizontal, ball-joint adjustable 0-15 degrees

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 30 mm water seal
- height adjustable screws,
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,7 l/s

ITEM	L1	L 2	PART NO.
shower channel CeraLine Plan W,	500 mm	600 mm	523112
shower channel CeraLine Plan W,	600 mm	700 mm	523129
shower channel CeraLine Plan W,	700 mm	800 mm	523136
shower channel CeraLine Plan W,	800 mm	900 mm	523143
shower channel CeraLine Plan W,	900 mm	1000 mm	523150
shower channel CeraLine Plan W,	1000 mm	1100 mm	523167
shower channel CeraLine Plan W,	1100 mm	1200 mm	523174
shower channel CeraLine Plan W,	1200 mm	1300 mm	523181

# Options for CeraLine Plan W:

- Any made-to-measure length up to 1200 mm can be supplied. Please enquire!
- Upstands can be on back, back and one end or back and both ends
- Upstand can be set back for stone, marble wall finish

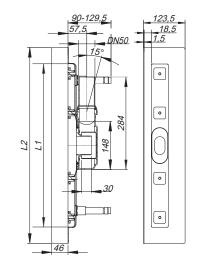
Please enquire!

CeraLine 600 mm - 1100 mm can be used with the Poresta® BFR 75 unit!

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

# Build-in height 90 mm Rost frei NOX STAINLESS STEEL

shower channel CeraLine Plan W 500 - 1200











# DALLMER shower channel CeraLine Plan W Duo

Linear drainage for installation at wall with two drain bodies, outlet DN 50 horizontal, ball-joint adjustable 0 - 15 degrees

# **SPECIFICATION**

- sound-insulated, height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removeable trap insert, 30 mm water seal
- height adjustable pedestals for levelling the cover-plate
- temporary blanking plate
- tiling gauges
- tile-trim jig

# MATERIAL

channel 304 stainless steel, trap polypropylene

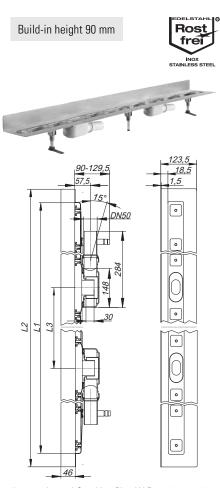
FLOW RATE T (with 20 mm wat		
	Required	Dallmer
DN 50	0,8 l/s	1,2 l/s

ITEM	L1	L 2	L3	PART NO.
shower channel CeraLine Pla	n W Duo, 800 mm	900 mm	200 mm	521958
shower channel CeraLine Pla	n W Duo, 900 mm	1000 mm	300 mm	521965
shower channel CeraLine Pla	n W Duo, 1000 mm	1100 mm	300 mm	521972
shower channel CeraLine Pla	n W Duo, 1100 mm	1200 mm	400 mm	521989
shower channel CeraLine Pla	n W Duo, 1200 mm	1300 mm	400 mm	521996
shower channel CeraLine Pla	n W Duo, 1300 mm	1400 mm	500 mm	524584
shower channel CeraLine Pla	n W Duo, 1400 mm	1500 mm	500 mm	524591
shower channel CeraLine Pla	n W Duo, 1500 mm	1600 mm	600 mm	524607
shower channel CeraLine Pla	n W Duo, 1600 mm	1700 mm	600 mm	524614
shower channel CeraLine Pla	n W Duo, 1700 mm	1800 mm	700 mm	524621
shower channel CeraLine Pla	n W Duo, 1800 mm	1900 mm	700 mm	524638
shower channel CeraLine Pla	n W Duo, 1900 mm	2000 mm	800 mm	524645
shower channel CeraLine Pla	n W Duo, 2000 mm	2100 mm	800 mm	524652

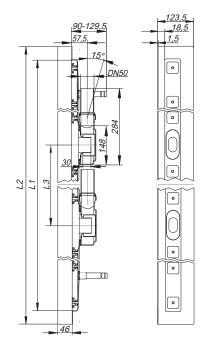
# Options for CeraLine Plan W Duo:

- Any made-to-measure length up to 2000 mm can be supplied
- Upstands can be on back, back and one end or back and both ends
- Upstand can be set back for stone, marble wall finish

# Please enquire!



shower channel CeraLine Plan W Duo 800 - 1000



shower channel CeraLine Plan W Duo 1100 - 2000









# DALLMER shower channel CeraLine Nano F

Linear drainage

with one drain body, outlet DN 50 horizontal

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 24 mm water seal
- height adjustable screws
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,46 l/s

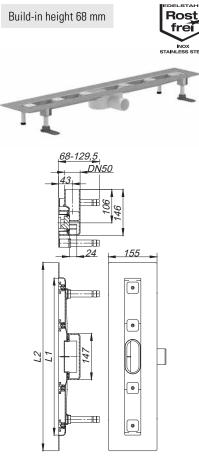
ITEM	L1	L 2	PART NO.
shower channel CeraLine Nano F,	, 500 mm	600 mm	523402
shower channel CeraLine Nano F,	, 600 mm	700 mm	523495
shower channel CeraLine Nano F,	, 700 mm	800 mm	523501
shower channel CeraLine Nano F,	, 800 mm	900 mm	523594
shower channel CeraLine Nano F,	, 900 mm	1000 mm	523600
shower channel CeraLine Nano F,	, 1000 mm	1100 mm	523693
shower channel CeraLine Nano F,	, 1100 mm	1200 mm	523709
shower channel CeraLine Nano F,	, 1200 mm	1300 mm	523792

# Options for CeraLine Nano F:

Any made-to-measure length up to 1200 mm can be supplied. Please enquire!

CeraLine 600 mm - 1100 mm can be used with the Poresta  $^{\! ^{ 8}}$  BFR 75 unit!

CeraLine 500 mm - 1100 mm can be used with the Schedel-Element LINE Dallmer UNIVERSAL!



shower channel CeraLine Nano F 500 - 1200









# DALLMER shower channel CeraLine Nano F Duo

Linear drainage

with two drain bodies, outlet DN 50 horizontal

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 24 mm water seal
- height adjustable screws
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

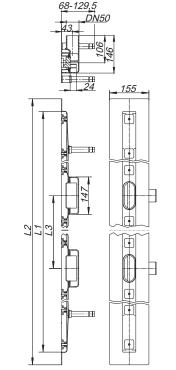
#### 

ITEM L 1	L 2	L3	PART NO.
shower channel CeraLine Nano F Duo, 800 mm	900 mm	200 mm	522191
shower channel CeraLine Nano F Duo, 900 mm	1000 mm	300 mm	522214
shower channel CeraLine Nano F Duo, 1000 mm	1100 mm	300 mm	522221
shower channel CeraLine Nano F Duo, 1100 mm	1200 mm	400 mm	522238
shower channel CeraLine Nano F Duo, 1200 mm	1300 mm	400 mm	522276
shower channel CeraLine Nano F Duo, 1300 mm	1400 mm	500 mm	524713
shower channel CeraLine Nano F Duo, 1400 mm	1500 mm	500 mm	524720
shower channel CeraLine Nano F Duo, 1500 mm	1600 mm	600 mm	524737
shower channel CeraLine Nano F Duo, 1600 mm	1700 mm	600 mm	524744
shower channel CeraLine Nano F Duo, 1700 mm	1800 mm	700 mm	524751
shower channel CeraLine Nano F Duo, 1800 mm	1900 mm	700 mm	524768
shower channel CeraLine Nano F Duo, 1900 mm	2000 mm	800 mm	524775
shower channel CeraLine Nano F Duo, 2000 mm	2100 mm	800 mm	524782

# Options for CeraLine Nano F Duo:

Any made-to-measure length up to 2000 mm can be supplied. Please enquire!





shower channel CeraLine Nano F Duo 800-2000









# DALLMER shower channel CeraLine Nano W

Linear drainage for installation at wall with one drain body, outlet DN 50 horizontal

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 24 mm water seal
- height adjustable screws
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,46 l/s

ITEM	L1	L 2	PART NO.
shower channel CeraLine Nano W,	500 mm	600 mm	523006
shower channel CeraLine Nano W,	600 mm	700 mm	523099
shower channel CeraLine Nano W,	700 mm	800 mm	523105
shower channel CeraLine Nano W,	800 mm	900 mm	523198
shower channel CeraLine Nano W,	900 mm	1000 mm	523204
shower channel CeraLine Nano W,	1000 mm	1100 mm	523297
shower channel CeraLine Nano W,	1100 mm	1200 mm	523303
shower channel CeraLine Nano W,	1200 mm	1300 mm	523396

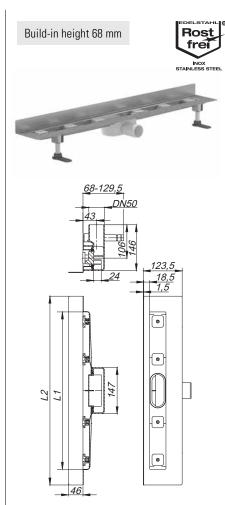
# Options for CeraLine Nano W:

- Any made-to-measure length up to 1200 mm can be supplied.
- Upstands can be on back, back and one end or back and both ends
- Upstand can be set back for stone, marble wall finish

# Please enquire!

CeraLine 600 mm - 1100 mm can be used with the Poresta® BFR 75 unit!

CeraLine 500 mm - 1100 mm can be used with the Schedel-Element LINE Dallmer UNIVERSAL!



shower channel CeraLine Nano W 500 – 1200









# DALLMER shower channel CeraLine Nano W Duo

Linear drainage for installation at wall with two drain bodies, outlet DN 50 horizontal

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 24 mm water seal
- height adjustable screws
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

# | FLOW RATE TESTED TO DIN EN 1253 | (with 20 mm water over grate) | | Required | Dallmer | DN 50 | 0,81/s | 0,821/s |

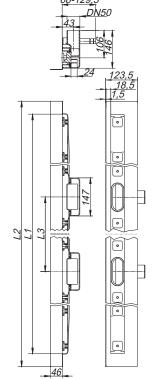
ITEM	L1	L 2	L3	PART NO.
shower channel CeraLine Nano	W Duo, 800 mm	900 mm	200 mm	522290
shower channel CeraLine Nano	W Duo, 900 mm	1000 mm	300 mm	522313
shower channel CeraLine Nano	W Duo, 1000 mm	1100 mm	300 mm	522320
shower channel CeraLine Nano	W Duo, 1100 mm	1200 mm	400 mm	522337
shower channel CeraLine Nano	W Duo, 1200 mm	1300 mm	400 mm	522375
shower channel CeraLine Nano	W Duo, 1300 mm	1400 mm	500 mm	524799
shower channel CeraLine Nano	W Duo, 1400 mm	1500 mm	500 mm	524805
shower channel CeraLine Nano	W Duo, 1500 mm	1600 mm	600 mm	524812
shower channel CeraLine Nano	W Duo, 1600 mm	1700 mm	600 mm	524829
shower channel CeraLine Nano	W Duo, 1700 mm	1800 mm	700 mm	524836
shower channel CeraLine Nano	W Duo, 1800 mm	1900 mm	700 mm	524843
shower channel CeraLine Nano	W Duo, 1900 mm	2000 mm	800 mm	524850
shower channel CeraLine Nano	W Duo, 2000 mm	2100 mm	800 mm	524867

# Options for CeraLine Nano W Duo:

- Any made-to-measure length up to 2000 mm can be supplied
- Upstands can be on back, back and one end or back and both ends
- Upstand can be set back for stone, marble wall finish

# Please enquire!





shower channel CeraLine Nano W Duo 800 – 2000









# DALLMER shower channel CeraLine vertical F

conforming to DIN EN 1253

Linear drainage, with one drain body 40 S, outlet DN 50 vertical

# **SPECIFICATION**

- sound absorbing height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removable trap insert, 50 mm water seal
- height adjustable screws
- temporary blanking plate
- tiling gauges
- edge trim jigs

# MATERIAL

channel 304 stainless steel, trap polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)				
	Required	Dallmer		
DN 50	0,8 l/s	1,12 l/s		

	ITEM	L1	L 2	PART NO.
E	shower channel CeraLine vertical F,	500 mm	600 mm	521606
E	shower channel CeraLine vertical F,	600 mm	700 mm	521613
	shower channel CeraLine vertical F,	700 mm	800 mm	521620
	shower channel CeraLine vertical F,	800 mm	900 mm	521637
E	shower channel CeraLine vertical F,	900 mm	1000 mm	521644
E	shower channel CeraLine vertical F,	1000 mm	1100 mm	521651
E	shower channel CeraLine vertical F,	1100 mm	1200 mm	521668
E	shower channel CeraLine vertical F,	1200 mm	1300 mm	521675

Fire protection system 2 (Part No. 515025) applicable.

Options for CeraLine vertical F:

- Any made-to-measure length up to 1200 mm can be supplied.
- From 900 1200 mm, two traps can be also be fitted for 1.4 l/sec flow rate Please enquire!

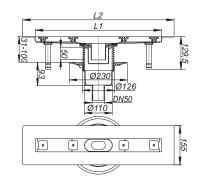
The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

# Build-in height 31 mm





shower channel CeraLine vertical F 500 - 1200











### DALLMER shower channel CeraLine vertical F Duo

conforming to DIN EN 1253

Linear drainage, with two floor drain bodies CIRCO V with +/- 15 mm lateral adjustment, outlet DN 50/DN 70 vertical

### **SPECIFICATION**

- sound-insulated height adjustable levelling legs
- integral sand coated flange for secure bonding of under-tile waterproofing
- removeable trap insert, 50 mm water seal
- height adjustable screws for levelling the cover-plate
- temporary blanking plate
- tiling gauges
- edge trim jig

### MATERIAL

channel 304 stainless steel, drain body polypropylene;

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)				
		Required	Dallmer	
	DN 50	0,8 l/s	2,0 l/s	

	ITEM	L1	L 2	L3	PART NO.
	shower channel CeraLine vertical F Duo,	1300 mm	1400 mm	500 mm	521682
E	shower channel CeraLine vertical F Duo,	1400 mm	1500 mm	500 mm	521699
E	shower channel CeraLine vertical F Duo,	1500 mm	1600 mm	600 mm	521705
E	shower channel CeraLine vertical F Duo,	1600 mm	1700 mm	600 mm	521712
E	shower channel CeraLine vertical F Duo,	1700 mm	1800 mm	700 mm	521729
E	shower channel CeraLine vertical F Duo,	1800 mm	1900 mm	700 mm	521736
E	shower channel CeraLine vertical F Duo,	1900 mm	2000 mm	800 mm	521743
	shower channel CeraLine vertical F Duo,	2000 mm	2100 mm	800 mm	521750

Fire protection system 1 ( Part No. 515018) applicable.

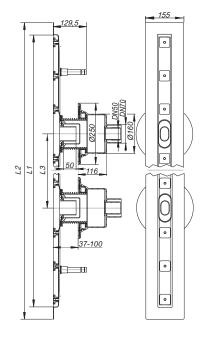
Options for CeraLine vertical F Duo:

Any made-to-measure length up to 2000 mm can be supplied. Please enquire!

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.



vertical F Duo 1300 - 2000



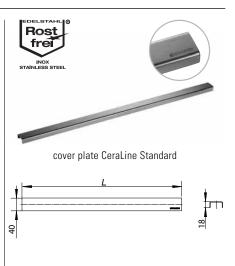
### DALLMER cover plate CeraLine Standard

Cover plate for all CeraLine channels, suitable for all tile, stone finishes  $2-16\,\mathrm{mm}$  (incl. adhesive), 40 mm wide

### MATERIAL

304 stainless steel, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
cover plate CeraLine Standard	500 mm	520517
cover plate CeraLine Standard	600 mm	520524
cover plate CeraLine Standard	700 mm	520531
cover plate CeraLine Standard	800 mm	520548
cover plate CeraLine Standard	900 mm	520555
cover plate CeraLine Standard	1000 mm	520562
cover plate CeraLine Standard	1100 mm	520586
cover plate CeraLine Standard	1200 mm	520579
cover plate CeraLine Standard	1300 mm	524201
cover plate CeraLine Standard	1400 mm	524218
cover plate CeraLine Standard	1500 mm	524225
cover plate CeraLine Standard	1600 mm	524232
cover plate CeraLine Standard	1700 mm	524249
cover plate CeraLine Standard	1800 mm	524256
cover plate CeraLine Standard	1900 mm	524263
cover plate CeraLine Standard	2000 mm	524270



### DALLMER cover plate CeraLine Standard, lockable

Cover plate for all CeraLine channels, lockable, suitable for all tile, stone finishes  $2-16\ mm$  (incl. adhesive), 40 mm wide

### MATERIAL

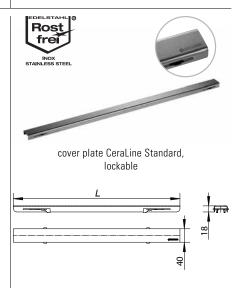
304 stainless steel, load class K 3 (300 kg)





Integrated locking system

ITEM	LENGTH	PART NO.
cover plate CeraLine Standard, lockable	500 mm	526014
cover plate CeraLine Standard, lockable	600 mm	526021
cover plate CeraLine Standard, lockable	700 mm	526038
cover plate CeraLine Standard, lockable	800 mm	526045
cover plate CeraLine Standard, lockable	900 mm	526052
cover plate CeraLine Standard, lockable	1000 mm	526069
cover plate CeraLine Standard, lockable	1100 mm	526076
cover plate CeraLine Standard, lockable	1200 mm	526083
cover plate CeraLine Standard, lockable	1300 mm	526090
cover plate CeraLine Standard, lockable	1400 mm	526106
cover plate CeraLine Standard, lockable	1500 mm	526113
cover plate CeraLine Standard, lockable	1600 mm	526120
cover plate CeraLine Standard, lockable	1700 mm	526137
cover plate CeraLine Standard, lockable	1800 mm	526144
cover plate CeraLine Standard, lockable	1900 mm	526151
cover plate CeraLine Standard, lockable	2000 mm	526168



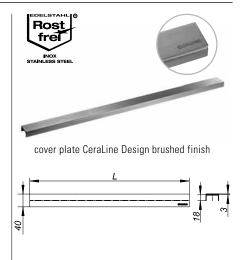
### DALLMER cover plate CeraLine Design brushed finish

Cover plate for all CeraLine channels, suitable for all tile, stone finishes  $5-19\,\mathrm{mm}$  (incl. adhesive), 40 mm wide

### MATERIAL

304 stainless steel, 3 mm veneer, brushed, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
cover plate CeraLine Design brushed finish	500 mm	520616
cover plate CeraLine Design brushed finish	600 mm	520623
cover plate CeraLine Design brushed finish	700 mm	520630
cover plate CeraLine Design brushed finish	800 mm	520647
cover plate CeraLine Design brushed finish	900 mm	520654
cover plate CeraLine Design brushed finish	1000 mm	520661
cover plate CeraLine Design brushed finish	1100 mm	520685
cover plate CeraLine Design brushed finish	1200 mm	520678
cover plate CeraLine Design brushed finish	1300 mm	524287
cover plate CeraLine Design brushed finish	1400 mm	524294
cover plate CeraLine Design brushed finish	1500 mm	524300
cover plate CeraLine Design brushed finish	1600 mm	524317
cover plate CeraLine Design brushed finish	1700 mm	524324
cover plate CeraLine Design brushed finish	1800 mm	524331
cover plate CeraLine Design brushed finish	1900 mm	524348
cover plate CeraLine Design brushed finish	2000 mm	524355



### DALLMER cover plate CeraLine Design brushed finish, lockable

Cover plate for all CeraLine channels, lockable, suitable for all tile, stone finishes  $5-19\,\mathrm{mm}$  (incl. adhesive),  $40\,\mathrm{mm}$  wide

### MATERIAL

304 stainless steel, 3 mm veneer, brushed, load class K 3 (300 kg)





Integrated locking system

ITEM	LENGTH	PART NO.
cover plate CeraLine Design brushed finish, lockable	500 mm	526182
cover plate CeraLine Design brushed finish, lockable	600 mm	526199
cover plate CeraLine Design brushed finish, lockable	700 mm	526205
cover plate CeraLine Design brushed finish, lockable	800 mm	526212
cover plate CeraLine Design brushed finish, lockable	900 mm	526229
cover plate CeraLine Design brushed finish, lockable	1000 mm	526236
cover plate CeraLine Design brushed finish, lockable	1100 mm	526243
cover plate CeraLine Design brushed finish, lockable	1200 mm	526250
cover plate CeraLine Design brushed finish, lockable	1300 mm	526267
cover plate CeraLine Design brushed finish, lockable	1400 mm	526274
cover plate CeraLine Design brushed finish, lockable	1500 mm	526281
cover plate CeraLine Design brushed finish, lockable	1600 mm	526298
cover plate CeraLine Design brushed finish, lockable	1700 mm	526304
cover plate CeraLine Design brushed finish, lockable	1800 mm	526311
cover plate CeraLine Design brushed finish, lockable	1900 mm	526328
cover plate CeraLine Design brushed finish, lockable	2000 mm	526335



### DALLMER stainless steel polish

to clean and polish uncoated stainless steel covers

### **SPECIFICATION**

- 100 ml cleaner
- applicator
- buffing pad
- manual





stainless steel polish

## ITEMPART NO.stainless steel polish520494

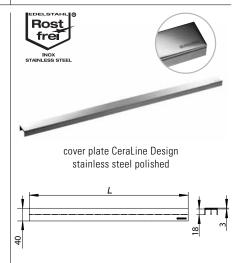
### DALLMER cover plate CeraLine Design stainless steel polished

Cover plate for all CeraLine channels, suitable for all tile, stone finishes  $5-19\,\mathrm{mm}$  (incl. adhesive), 40 mm wide

#### MATERIAL

304 stainless steel, 3 mm veneer, mirror polished, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
cover plate CeraLine Design stainless steel polished	500 mm	523716
cover plate CeraLine Design stainless steel polished	600 mm	523723
cover plate CeraLine Design stainless steel polished	700 mm	523730
cover plate CeraLine Design stainless steel polished	800 mm	523747
cover plate CeraLine Design stainless steel polished	900 mm	523754
cover plate CeraLine Design stainless steel polished	1000 mm	523761
cover plate CeraLine Design stainless steel polished	1100 mm	523778
cover plate CeraLine Design stainless steel polished	1200 mm	523785



### DALLMER cover plate CeraLine anthracite matt

Cover plate for all CeraLine channels, suitable for all tile, stone finishes  $5-19\,\mathrm{mm}$  (incl. adhesive), 40 mm wide

### MATERIAL

304 stainless steel, 3 mm veneer, PVD coating in anthracite matt, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
cover plate CeraLine anthracite matt	500 mm	527097
cover plate CeraLine anthracite matt	600 mm	527158
cover plate CeraLine anthracite matt	700 mm	527165
cover plate CeraLine anthracite matt	800 mm	527172
cover plate CeraLine anthracite matt	900 mm	527189
cover plate CeraLine anthracite matt	1000 mm	527196
cover plate CeraLine anthracite matt	1100 mm	527240
cover plate CeraLine anthracite matt	1200 mm	527257



### DALLMER cover plate CeraLine red gold matt

Cover plate for all CeraLine channels, suitable for all tile, stone finishes  $5-19\,\mathrm{mm}$  (incl. adhesive), 40 mm wide

### MATERIAL

304 stainless steel, 3 mm veneer, PVD coating in red gold matt, load class K 3 (300 kg)

ITEM	LENGTH PART NO.
cover plate CeraLine red gold matt	500 mm 527264
cover plate CeraLine red gold matt	600 mm 527271
cover plate CeraLine red gold matt	700 mm 527288
cover plate CeraLine red gold matt	800 mm 527295
cover plate CeraLine red gold matt	900 mm 527301
cover plate CeraLine red gold matt	1000 mm 527318
cover plate CeraLine red gold matt	1100 mm 527325
cover plate CeraLine red gold matt	1200 mm 527332



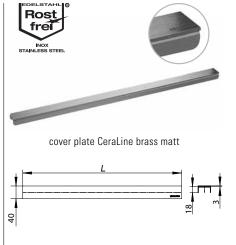
### DALLMER cover plate CeraLine brass matt

Cover plate for all CeraLine channels, suitable for all tile, stone finishes  $5-19\,\mathrm{mm}$  (incl. adhesive), 40 mm wide

### MATERIAL

304 stainless steel, 3 mm veneer, PVD coating in brass matt, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
cover plate CeraLine brass matt	500 mm	527349
cover plate CeraLine brass matt	600 mm	527356
cover plate CeraLine brass matt	700 mm	527363
cover plate CeraLine brass matt	800 mm	527370
cover plate CeraLine brass matt	900 mm	527387
cover plate CeraLine brass matt	1000 mm	527394
cover plate CeraLine brass matt	1100 mm	527400
cover plate CeraLine brass matt	1200 mm	527417



### DALLMER cover plate CeraLine Individual

Cover plate for all CeraLine channels, with recess for customer's individual floor finish, suitable for all tile, stone finishes 16 – 30 mm (incl. adhesive), 40 mm wide

### MATERIAL

304 stainless steel, load class K 3 (300 kg)

ITEM	LENGTH	PART NO.
cover plate CeraLine Individual	500 mm	520715
cover plate CeraLine Individual	600 mm	520722
cover plate CeraLine Individual	700 mm	520739
cover plate CeraLine Individual	800 mm	520746
cover plate CeraLine Individual	900 mm	520753
cover plate CeraLine Individual	1000 mm	520760
cover plate CeraLine Individual	1100 mm	520784
cover plate CeraLine Individual	1200 mm	520777
cover plate CeraLine Individual	1300 mm	524362
cover plate CeraLine Individual	1400 mm	524379
cover plate CeraLine Individual	1500 mm	524386
cover plate CeraLine Individual	1600 mm	524393
cover plate CeraLine Individual	1700 mm	524409
cover plate CeraLine Individual	1800 mm	524416
cover plate CeraLine Individual	1900 mm	524423
cover plate CeraLine Individual	2000 mm	524430



### DALLMER cover plate CeraLine Glass black

Cover plate for all CeraLine channels, suitable for all tile, stone finishes 8 - 22  $\mbox{\sc mm}$  (incl. adhesive), 40  $\mbox{\sc mm}$  wide

### MATERIAL

304 stainless steel with glass insert black

ITEM	LENGTH	PART NO.
cover plate CeraLine Glass black	500 mm	523419
cover plate CeraLine Glass black	600 mm	523426
cover plate CeraLine Glass black	700 mm	523433
cover plate CeraLine Glass black	800 mm	523440
cover plate CeraLine Glass black	900 mm	523457
cover plate CeraLine Glass black	1000 mm	523464
cover plate CeraLine Glass black	1100 mm	523471
cover plate CeraLine Glass black	1200 mm	523488



### DALLMER cover plate CeraLine Glass white

Cover plate for all CeraLine channels, suitable for all tile, stone finishes  $8-22\,\mathrm{mm}$  (incl. adhesive), 40 mm wide

### MATERIAL

304 stainless steel with glass insert white

ITEM	LENGTH	PART NO.
cover plate CeraLine Glass white	500 mm	523518
cover plate CeraLine Glass white	600 mm	523525
cover plate CeraLine Glass white	700 mm	523532
cover plate CeraLine Glass white	800 mm	523549
cover plate CeraLine Glass white	900 mm	523556
cover plate CeraLine Glass white	1000 mm	523563
cover plate CeraLine Glass white	1100 mm	523570
cover plate CeraLine Glass white	1200 mm	523587



### DALLMER natural stone kit CeraLine

 $2\ nos.\ pedestals,\ extra\ long\ for\ installation/height\ adjustment\ of\ CeraLine\ cover\ plate$  in floors with thicker finishes, e.g. natural stone

CeraLine	kits needed
500 - 600	2
700 – 1000	3
1100 - 1200	4
1300 - 1700	5
1800 - 2000	6

Combination with cover plate CeraLine	height adjustable
Standard	15 – 29 mm
Design	18 – 32 mm
Glass	21 – 35 mm
Teak	21 – 35 mm
Individuell	29 – 43 mm

ITEM	PART NO.
natural stone kit CeraLine built until July 2013	520913
natural stone kit CeraLine	523976



natural stone kit CeraLine built until July 2013



### DALLMER adjustable pedestals

Standard height pedestals (supplied x 2), available as spare parts

CeraLine	kits needed
500 - 600	2
700 – 1000	3
1100 - 1200	4
1300 - 1700	5
1800 - 2000	6

ITEM	PART NO.
adjustable pedestals built until July 2013	521019
adjustable pedestals	523983



adjustable pedestals built until July 2013



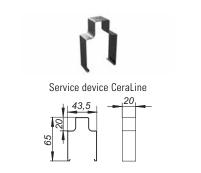
### **DALLMER Service device CeraLine**

for easy removing of all CeraLine covers as well as locking and unlocking of the lockable types

#### MATERIAL

304 stainless steel

ITEM PART NO.
Service device CeraLine 521088



### DALLMER sound-insulating pad CeraLine

for use with floor channel CeraLine.

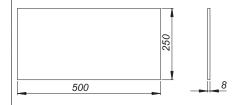
Tested to conform to DIN 4109/VDI 4100, certificate P BA 221/2008 (CeraLine).

ITEMDIMENSIONPART NO.sound-insulating pad CeraLine500 x 250 mm520869

Channels 1300 - 2000 needs two sound-insulating pads CeraLine.



sound-insulating pad CeraLine



### DALLMER trap insert CeraLine as of 2009

spare part for shower channels CeraLine as of 2009

ITEM PART NO. trap insert CeraLine as of 2009 520845



trap insert CeraLine as of 2009



### DALLMER trap insert CeraLine Plan

spare part for shower channels CeraLine Plan

ITEMPART NO.trap insert CeraLine Plan520852



trap insert CeraLine Plan





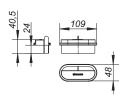
### DALLMER trap insert CeraLine Nano

spare part for shower channels CeraLine Nano

TTEM PART NO. trap insert CeraLine Nano 521774



trap insert CeraLine Nano



### DALLMER levelling kit

Spare part for height adjustment of drain bodies DallFlex and CeraFlex as well as floor channels CeraLine, drain bodies and collars type CeraDrain.

### **SPECIFICATION**

- two sound absorbing threaded levelling legs
- mounting partsgematerial

ITEM	PART NO.
levelling kit	521033

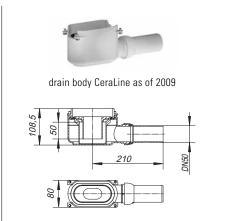


### DALLMER drain body CeraLine as of 2009, DN 50

drain body CeraLine as of 2009

#### 

ITEM	DN	PART NO.
drain body CeraLine as of 2009	DN 50	520692



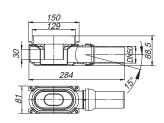
### DALLMER drain body CeraLine Plan, DN 50

drain body CeraLine Plan

ITEM	DN	PART NO.
drain body CeraLine Plan	DN 50	520791



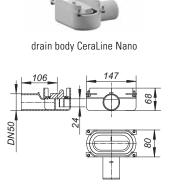
drain body CeraLine Plan



### DALLMER drain body CeraLine Nano, DN 50

drain body CeraLine Nano

ITEM	DN	PART NO.
drain body CeraLine Nano	DN 50	521767



### Linear drain TistoLine

### **DALLMER linear drain TistoLine 300**

outlet DN 50 horizontal, ball-joint adjustable 0 - 15 degrees

#### **SPECIFICATION**

- waterproofing flange with fleece surface
- Tisto-membrane
- temporary blanking plate
- trap insert easily removable for cleaning, 50 mm water seal
- height adjustable pedestals to level cover with mosaic, tile, stone etc.
- tile trim jig

### MATERIAL

DN 50

drain body polypropylene

### ► linear drain TistoLine Standard 300

cover plate 304 stainless steel, 300 x 40 mm, load class K 3 (300 kg), for flooring 2-12 mm (incl. adhesiv)

### ► linear drain TistoLine Design 300

cover plate 304 stainless steel,  $300 \times 40 \text{ mm}$ , 3 mm veneer, brushed, load class K 3 (300 kg), for flooring 5-15 mm (incl. adhesiv)

## FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate), conforming to DIN EN 274 Required Dallmer

0,4 l/s

ITEM	DN	PART NO.
linear drain TistoLine Standard 300	DN 50	530264
linear drain TistoLine Design 300	DN 50	530271

Also available with recessed cover and with connectors to suit PVC and HDPE pipe.

0,76 l/s

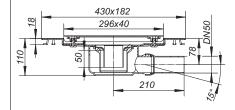


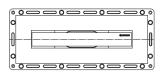
linear drain TistoLine Standard 300

### Build-in height 110 mm



linear drain TistoLine Design 300





### Linear drain TistoLine

### DALLMER linear drain TistoLine Plan 300

outlet DN 50 horizontal, ball-joint adjustable 0-15 degrees

#### **SPECIFICATION**

- waterproofing flange with fleece surface
- Tisto-membrane
- temporary blanking plate
- trap insert easily removable for cleaning, 30 mm water seal
- height adjustable pedestals to level cover with mosaic, tile, stone etc.
- tile-trim jig

### MATERIAL

drain body polypropylene

### ▶ linear drain TistoLine Plan Standard 300

cover plate 304 stainless steel, 300 x 40 mm, load class K 3 (300 kg), for flooring 2-12 mm (incl. adhesiv)

### ► linear drain TistoLine Plan Design 300

cover plate 304 stainless steel,  $300 \times 40$  mm, 3 mm veneer, brushed, load class K 3 (300 kg), for flooring 5 - 15 mm (incl. adhesiv)

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,67 l/s

ITEM	DN	PART NO.
linear drain TistoLine Plan Standard 300	DN 50	530103
linear drain TistoLine Plan Design 300	DN 50	530202

Available with connectors to suit PVC and HDPE pipe.

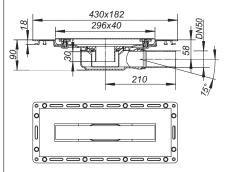


linear drain TistoLine Plan Standard 300

### Build-in height 90 mm



linear drain TistoLine Plan Design 300



### Linear drain TistoLine

#### DALLMER linear drain TistoLine vertical 300

outlet DN 50 vertical

### **SPECIFICATION**

- waterproofing flange with fleece surface
- Tisto-membrane
- temporary blanking plate
- trap insert easily removable for cleaning, 50 mm water seal
- height adjustable pedestals to level cover with mosaic, tile, stone etc.
- tile trim jig

### MATERIAL

drain body polypropylene

### ► linear drain TistoLine vertical Standard 300

cover plate 304 stainless steel, 300 x 40 mm, load class K 3 (300 kg), for flooring 2-12 mm (incl. adhesiv)

### ► linear drain TistoLine vertical Design 300

cover plate 304 stainless steel,  $300 \times 40$  mm, 3 mm veneer, brushed, load class K 3 (300 kg), for flooring 5-15 mm (incl. adhesiv)

### FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over cover plate)

	Required	Dallmer
DN 50	0,8 1/s	1,12 l/s

ITEM		DN	PART NO.
linear	drain TistoLine vertical Standard 300	DN 50	530301
linear	drain TistoLine vertical Design 300	DN 50	530318

Fire protection system 2 (Part No. 515025) applicable.

Can be connected to British standard pipework with adaptor part No. 880727.

DALLMER PVC pipe coupling, DN 50

DN 50 pipe coupling with solvent weld socket DN 50

#### MATERIAL

**PVC** 

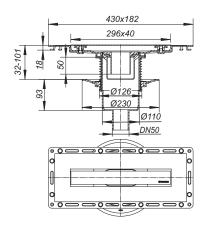
ITEM	DN	PART NO.
PVC pipe coupling	DN 50	691125



linear drain TistoLine vertical Standard 300



linear drain TistoLine vertical Design 300





PVC pipe coupling



# Drainage systems for level-access showers Drainage systems for point drainage

Complete shower and bathroom drains

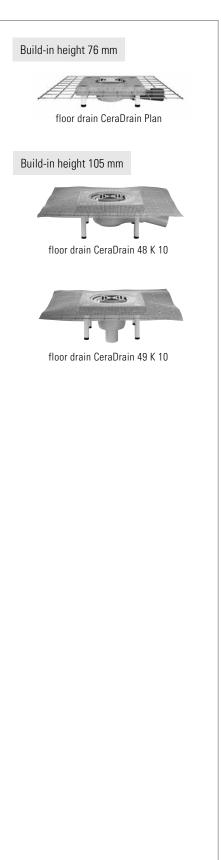
86	CeraDrain	
92	Tisto	
	Modular system für shower and bathroom drains	
112 114	Order summary series 10 Products DN 50 connections	
124 126	Order summary series 15 Products DN 50, DN 70, DN 100 connections	
137	Design grates for shower and bathroom drains	
145	CeraBoard shower underlay with Circo drains	
156	shower and bathroom drains for one-piece stone shower trays	J

## **CeraDrain** complete one-piece drains for bonded waterproofing conforming to DIN 18534



### CeraDrain drains - complete solutions

Compact, shallow and (being one-piece) watertight floor drains. Tiles can be laid directly onto the polymer concrete collar using Requiredal tile adhesive and your choice of water-proofing. Although reduced in height, the drain has the same benefits as the CeraDrain extension. Its main application is where a lower, second tanking system is not being used. CeraDrain 48 is particularly useful when bath rooms are being converted for assisted living for the elderly or handicapped.



#### DALLMER floor drain CeraDrain Plan

conforming to DIN EN 1253 (approval) outlet DN 40/DN 50 horizontal, with ball-joint, adjustable 0 – 15 degrees

#### **SPECIFICATION**

- polymer concrete collar with steel mesh reinforcement
- sound absorbing and height adjustable levelling legs
- glassfibre mat reinforcement
- removable trap insert, 40 mm water seal
- temporary blanking plate
- height and laterally adjustable grating

### MATERIAL

ABS/polypropylene grate 304 stainless steel, load class K 3 (300 kg)

- ► floor drain CeraDrain Plan K 10 frame ABS, 100 x 100 mm
- ► floor drain CeraDrain Plan K 12 frame ABS, 120 x 120 mm
- ► floor drain CeraDrain Plan VC 10 frame 304 stainless steel, 100 x 100 mm
- ► floor drain CeraDrain Plan VC 12 frame 304 stainless steel, 120 x 120 mm

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274 Required Dallmer DN 40/DN 50 0,4 l/s 0,5 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain CeraDrain Plan K 10	DN 40/DN 50	100 x 100 mm	514080
floor drain CeraDrain Plan K 12	DN 40/DN 50	120 x 120 mm	514097
floor drain CeraDrain Plan VC 10	DN 40/DN 50	100 x 100 mm	514028
floor drain CeraDrain Plan VC 12	DN 40/DN 50	120 x 120 mm	514035

Applicable where a lower, second tanking system is not being used. For the highest level of load-bearing.

### DALLMER bathtub connector CeraDrain Plan

Connector with rubber seal and flexible lip seals made of TPE for safe connection of bathtubs to floor drains CeraDrain Plan VC 12 and CeraDrain Plan K 12  $\,$ 

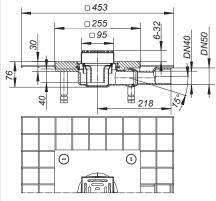


Bathtub connector CeraDrain Plan VC 12/K 12

ITEM	DN	PART NO.
bathtub connector CeraDrain Plan	DN 50	494009



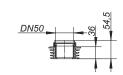
floor drain CeraDrain Plan K 10



recess size: 550 x 550 mm



bathtub connector CeraDrain Plan



### DALLMER sound-insulating floor drain CeraDrain Plan

conforming to DIN EN 1253 (approval) tested to conform to DIN 4109/VDI4100, certificate P-BA 226/2008 outlet DN 40/DN 50 horizontal, with ball-joint, adjustable 0 – 15 degrees

### **SPECIFICATION**

- polymer concrete collar with steel mesh reinforcement
- sound absorbing and height adjustable levelling legs
- glassfibre mat reinforcement
- removable trap insert, 40 mm water seal
- temporary blanking plate
- height- and laterally adjustable grating
- soundproofing pad 500 x 500 mm

### MATERIAL

ABS/polypropylene grate 304 stainless steel, load class K 3 (300 kg)

- sound-insulating floor drain CeraDrain Plan VC 10 frame 304 stainless steel, 100 x 100 mm
- sound-insulating floor drain CeraDrain Plan VC 12 frame 304 stainless steel, 120 x 120 mm

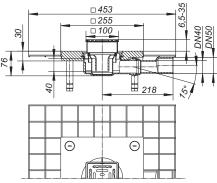
FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274			
	Required	Dallmer	
DN 40/DN 50	0.4 l/s	0.5 l/s	

ITEM	DN	DIMENSION	PART NO.
sound-insulating floor drain CeraDrain Plan VC 10	DN 40/DN 50	100 x 100 mm	514042
sound-insulating floor drain CeraDrain Plan VC 12	DN 40/DN 50	120 x 120 mm	514059

Applicable if increased sound proofing requirements must be complied with and where a lower, second tanking system is not being used. For the highest level of load-bearing.



sound-insulating floor drain CeraDrain Plan VC 10



recess size: 550 x 550 mm

### DALLMER floor drain CeraDrain 48

conforming to DIN EN 1253 outlet DN 50 horizontal, with ball-joint, adjustable 0 – 15 degrees

### **SPECIFICATION**

- polymer concrete collar with steel mesh reinforcement
- sound absorbing and height adjustable levelling legs
- height and laterally adjustable grating
- glassfibre mat reinforcement
- removable trap insert, 50 mm water seal
- temporary blanking plate

### MATERIAL

polypropylene grate 304 stainless steel, load class K 3 (300 kg)

- ► floor drain CeraDrain 48 K 10 frame ABS, 100 x 100 mm
- ► floor drain CeraDrain 48 K 12 frame ABS, 120 x 120 mm
- ► floor drain CeraDrain 48 VC 10 frame 304 stainless steel, 100 x 100 mm

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)				
	Required	Dallmer		
DN 50	0,8 l/s	0,85 l/s		

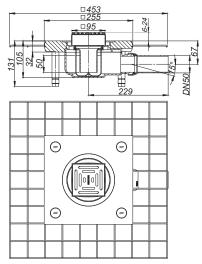
ITEM	DN	DIMENSION	PART NO.
floor drain CeraDrain 48 K 10	DN 50	100 x 100 mm	513397
floor drain CeraDrain 48 K 12	DN 50	120 x 120 mm	513403
floor drain CeraDrain 48 VC 10	DN 50	100 x 100 mm	514066

Applicable where a lower, second tanking system is not being used. For the highest level of load-bearing.

Can also be supplied with BS2" PVC or HDPE 56 outlet, please enquire!



floor drain CeraDrain 48 K 10



recess size: 550 x 550 mm

### DALLMER sound-insulating floor drain CeraDrain 48 K

conforming to DIN EN 1253 tested to conform to DIN 4109/VDI 4100, certificate P-BA 224/2008 outlet DN 50 horizontal, with ball-joint, adjustable 0-15 degrees

### **SPECIFICATION**

- polymer concrete collar with steel mesh reinforcement
- sound absorbing and height adjustable levelling legs
- laterally adjustable upper collar (+/- 3 mm)
- glassfibre mat reinforcement
- removable trap insert, 50 mm water seal
- temporary blanking plate
- height adjustable grating
- soundproofing pad 500 x 500 mm

### MATERIAL

polypropylene grate 304 stainless steel, load class K 3 (300 kg)

- sound-insulating floor drain CeraDrain 48 K 10 frame ABS, 100 x 100 mm
- sound-insulating floor drain CeraDrain 48 K 12 frame ABS, 120 x 120 mm

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)				
		Required		Dallmer
DN 50		0,8 l/s		0,85 l/s

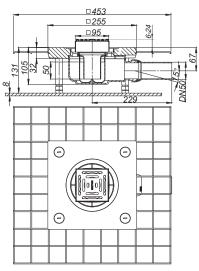
ITEM	DN	DIMENSION	PART NO.
sound-insulating floor drain CeraDrain 48 K 10	DN 50	100 x 100 mm	513946
sound-insulating floor drain CeraDrain 48 K 12	DN 50	120 x 120 mm	513953

Applicable if increased sound proofing requirements must be complied with and where a lower, second tanking system is not being used. For the highest level of load-bearing.

Can also be supplied with BS2" PVC or HDPE 56 outlet, please enquire!



sound-insulating floor drain CeraDrain 48 K 10



recess size: 550 x 550 mm

### DALLMER floor drain CeraDrain 49

conforming to DIN EN 1253 outlet DN 50 vertical

### **SPECIFICATION**

- polymer concrete collar with steel mesh reinforcement
- sound absorbing and height adjustable levelling legs
- laterally adjustable upper collar (+/- 3 mm)
- glassfibre mat reinforcement
- removable trap insert, 50 mm water seal
- height adjustable grating

### MATERIAL

polypropylene grate 304 stainless steel, load class K 3 (300 kg)

- ► floor drain CeraDrain 49 K 10 frame ABS, 100 x 100 mm
- ► floor drain CeraDrain 49 K 12 frame ABS, 120 x 120 mm
- ► floor drain CeraDrain 49 VC 10 frame 304 stainless steel, 100 x 100 mm

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50	0,8 l/s	1,15 l/s	

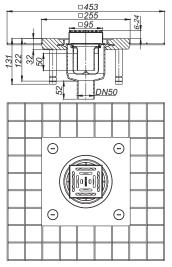
	ITEM	DN	DIMENSION	PART NO.
E	floor drain CeraDrain 49 K 10	DN 50	100 x 100 mm	513410
	floor drain CeraDrain 49 K 12	DN 50	120 x 120 mm	513427
	floor drain CeraDrain 49 VC 10	DN 50	100 x 100 mm	514073

Fire protection system 2 (Part No. 515025) applicable.

Applicable where a lower, second tanking system is not being used. For the highest level of load-bearing.



floor drain CeraDrain 49 K 10



recess size: 550 x 550 mm

## Tisto complete one-piece drains for bonded waterproofing conforming to DIN 18534



### Floor drain TistoPrimus

With its build in height of only 69 mm, this floor drain is particularly suitable for drainage points which may not be in use for extended periods of time. The integrated Primus trap insert blocks any escape of odour from the foul drain, even if the trap itself has dried out.

### One-piece drain TistoPlan

The latest addition to our TistoDrain range, the 78 mm height is proving a winner in special applications such as older property where lack of build-in height has to be overcome. With approval conforming to EN 1253.

### Linear drain TistoLine Plan 300

This drainage system for short linear drainage with its build in height of only 90 mm and sophisticated stainless steel cover plate is particularly suitable for bathroom renovation projects in private dwellings.

### Complete assemblies TistoStone

Can be tiled with customized floor coverings. Choose between accents rich in contrast or design your shower surface homogeneous. No material changes (the shower surface becomes the bathroom or spa floor). High installation security due to integrated Tisto anchoring.



#### **DALLMER linear drain TistoLine 300**

outlet DN 50 horizontal, ball-joint adjustable 0-15 degrees

### **SPECIFICATION**

- waterproofing flange with fleece surface
- Tisto-membrane
- temporary blanking plate
- trap insert easily removable for cleaning, 50 mm water seal
- height adjustable pedestals to level cover with mosaic, tile, stone etc.
- tile trim jig

### MATERIAL

drain body polypropylene

### ▶ linear drain TistoLine Standard 300

cover plate 304 stainless steel, 300 x 40 mm, load class K 3 (300 kg), for flooring 2-12 mm (incl. adhesiv)

### ▶ linear drain TistoLine Design 300

cover plate 304 stainless steel,  $300 \times 40$  mm, 3 mm veneer, brushed, load class K 3 (300 kg), for flooring 5-15 mm (incl. adhesiv)

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,76 l/s

ITEM	DN	PART NO.
linear drain TistoLine Standard 300	DN 50	530264
linear drain TistoLine Design 300	DN 50	530271

Also available with recessed cover and with connectors to suit PVC and HDPE pipe.

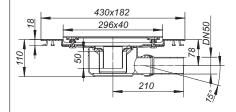


linear drain TistoLine Standard 300

### Build-in height 110 mm



linear drain TistoLine Design 300





### DALLMER linear drain TistoLine Plan 300

outlet DN 50 horizontal, ball-joint adjustable 0 - 15 degrees

#### **SPECIFICATION**

- waterproofing flange with fleece surface
- Tisto-membrane
- temporary blanking plate
- trap insert easily removable for cleaning, 30 mm water seal
- height adjustable pedestals to level cover with mosaic, tile, stone etc.
- tile-trim jig

### MATERIAL

drain body polypropylene

### ▶ linear drain TistoLine Plan Standard 300

cover plate 304 stainless steel, 300 x 40 mm, load class K 3 (300 kg), for flooring 2-12 mm (incl. adhesiv)

### ▶ linear drain TistoLine Plan Design 300

cover plate 304 stainless steel,  $300 \times 40$  mm, 3 mm veneer, brushed, load class K 3 (300 kg), for flooring 5 - 15 mm (incl. adhesiv)

### FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over cover plate), conforming to DIN EN 274

	Required	Dallmer
DN 50	0,4 l/s	0,67 l/s

ITEM	DN	PART NO.
linear drain TistoLine Plan Standard 300	DN 50	530103
linear drain TistoLine Plan Design 300	DN 50	530202

Available with connectors to suit PVC and HDPE pipe.

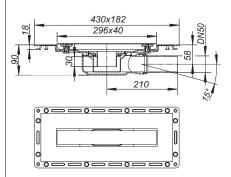


linear drain TistoLine Plan Standard 300

### Build-in height 90 mm



linear drain TistoLine Plan Design 300



### DALLMER linear drain TistoLine vertical 300

outlet DN 50 vertical

### **SPECIFICATION**

- waterproofing flange with fleece surface
- Tisto-membrane
- temporary blanking plate
- trap insert easily removable for cleaning, 50 mm water seal
- height adjustable pedestals to level cover with mosaic, tile, stone etc.
- tile trim jig

### MATERIAL

drain body polypropylene

### ▶ linear drain TistoLine vertical Standard 300

cover plate 304 stainless steel, 300 x 40 mm, load class K 3 (300 kg), for flooring 2-12 mm (incl. adhesiv)

### ► linear drain TistoLine vertical Design 300

cover plate 304 stainless steel,  $300 \times 40$  mm, 3 mm veneer, brushed, load class K 3 (300 kg), for flooring 5-15 mm (incl. adhesiv)

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over cover plate)			
	Required	Dallmer	
DN 50	0,8 l/s	1,12 l/s	

	ITEM	DN	PART NO.
B	linear drain TistoLine vertical Standard 300	DN 50	530301
E	linear drain TistoLine vertical Design 300	DN 50	530318

Fire protection system 2 (Part No. 515025) applicable.

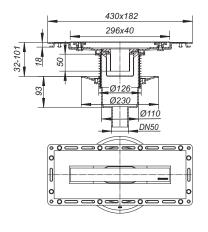
Can be connected to British standard pipework with adaptor part No. 880727.

### German German SPECIAL MENTION 2015

linear drain TistoLine vertical Standard 300



linear drain TistoLine vertical Design 300



### DALLMER PVC pipe coupling, DN 50

DN 50 pipe coupling with solvent weld socket DN 50

#### MATERIAL

PVC

ITEM	DN	PART NO.
PVC pipe coupling	DN 50	691125



PVC pipe coupling



#### DALLMER floor drain TistoPlan

conforming to DIN EN 1253 (approval) outlet DN 40/DN 50 horizontal, with ball-joint, adjustable 0 – 15 degrees

#### **SPECIFICATION**

- flange with fleece surface
- Tisto-membrane
- removable trap insert, 40 mm water seal
- temporary blanking plate
- height adjustable grating

### MATERIAL

polypropylene

grate 304 stainless steel, load class K 3 (300 kg)

► floor drain TistoPlan K 10 frame ABS, 100 x 100 mm

► floor drain TistoPlan K 12 frame ABS, 120 x 120 mm

► floor drain TistoPlan VC 10 frame 304 stainless steel, 100 x 100 mm

► floor drain TistoPlan Quadra 10 with design grate Quadra, 304 stainless steel, frame 304 stainless steel, 100 x 100 mm

► floor drain TistoPlan Quadra 12 with design grate Quadra, 304 stainless steel, frame 304 stainless steel, 120 x 120 mm

### FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274

 Required
 Dallmer

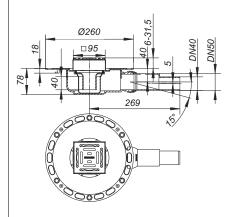
 DN 40/DN 50
 0,4 l/s
 0,6 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain TistoPlan K 10	DN 40/DN 50	95 x 95 mm	513113
floor drain TistoPlan K 12	DN 40/DN 50	120 x 120 mm	513090
floor drain TistoPlan VC 10	DN 40/DN 50	100 x 100 mm	513748
floor drain TistoPlan Quadra 10	DN 40/DN 50	100 x 100 mm	514301
floor drain TistoPlan Quadra 12	DN 40/DN 50	120 x 120 mm	514318

### Build-in height 78 mm



floor drain TistoPlan K 10



### DALLMER trap insert for TistoPlan

Spare part for floor drains TistoPlan, CIRCOPlan, CeraDrain Plan

### MATERIAL

polypropylene

ITEM	PART NO.
trap insert for TistoPlan	482013



trap insert for TistoPlan



### DALLMER sound-insulating floor drain TistoPlan

conforming to DIN EN 1253 (approval) tested to conform to DIN 4109/VDI4100, certificate P-BA 226/2008 outlet DN 40/DN 50 horizontal, with ball-joint, adjustable 0 – 15 degrees

### SPECIFICATION

- flange with fleece surface
- Tisto-membrane
- removable trap insert, 40 mm water seal
- temporary blanking plate
- height adjustable grating
- sound-proofing pad 500 x 500 mm

### MATERIAL

polypropylene grate 304 stainless steel, load class K 3 (300 kg)

- ► sound-insulating floor drain TistoPlan K 10 frame ABS, 100 x 100 mm
- ► sound-insulating floor drain TistoPlan K 12 frame ABS, 120 x 120 mm

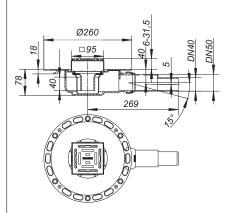
FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274		
	Required	Dallmer
DN 40/DN 50	0,4 l/s	0,6 l/s

ITEM	DN	DIMENSION	PART NO.
sound-insulating floor drain TistoPlan K 10	DN 40/DN 50	100 x 100 mm	513922
sound-insulating floor drain TistoPlan K 12	DN 40/DN 50	120 x 120 mm	513939

Applicable if increased sound proofing requirements must be complied with and where a lower, second tanking system is not being used.



sound-insulating floor drain TistoPlan K 10



### DALLMER floor drain TistoPlan vertical

conforming to DIN EN 1253 outlet DN 50 vertical

### **SPECIFICATION**

- flange with fleece surface
- Tisto-membrane
- removable trap insert, 50 mm water seal
- temporary blanking plate
- height adjustable grating

### MATERIAL

polypropylene grate 304 stainless steel, load class K 3 (300 kg)

- ► floor drain TistoPlan vertical K 10 frame ABS, 100 x 100 mm
- ► floor drain TistoPlan vertical K 12 frame ABS, 120 x 120 mm
- ► floor drain TistoPlan vertical VC 10 frame 304 stainless steel, 100 x 100 mm

### FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)

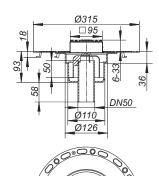
	Required	Dallmer
DN 50	0,8 l/s	1,34 l/s

	ITEM	DN	DIMENSION	PART NO.
	floor drain TistoPlan vertical K 10	DN 50	100 x 100 mm	513489
E	floor drain TistoPlan vertical K 12	DN 50	120 x 120 mm	513472
	floor drain TistoPlan vertical VC 10	DN 50	100 x 100 mm	513991

Fire protection system 2 (Part No. 515025) applicable.



floor drain TistoPlan vertical K 10



### DALLMER floor drain TistoDrain

conforming to DIN EN 1253
Perfect for wetrooms on timber floors!
outlet DN 50 horizontal, with ball-joint, adjustable 0 – 15 degrees

### SPECIFICATION

- flange with fleece surface
- removable trap insert, 50 mm water seal
- sawing template
- temporary blanking plate
- height adjustable grating

### MATERIAL

DN 50

polypropylene grate 304 stainless steel, load class K 3 (300 kg)

- ► floor drain TistoDrain CKC 12 frame ABS, 120 x 120 mm
- floor drain TistoDrain CS 12 frame 304 stainless steel, outlet DN 50 or BS 2"

FLOW RATE TESTED TO DIN EN 129 (with 20 mm water over grate), conforming 1	
Required	Dallmer

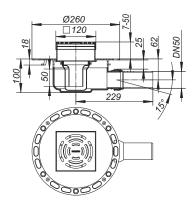
0,4 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain TistoDrain CKC 12	DN 50	120 x 120 mm	513786
floor drain TistoDrain CS 12	DN 50	120 x 120 mm	513793

0,68 l/s



floor drain TistoDrain CKC 12



#### DALLMER floor drain TistoPrimus

seals when water dries out outlet DN 40 horizontal, with ball-joint, adjustable 0 - 15 degrees

#### **SPECIFICATION**

- removable Primus trap insert, using a floating bell, which sinks to seal the trap if water evaporates, 30 mm water seal
- flange with fleece surface
- Tisto-membrane
- temporary blanking plate
- height adjustable grating

### MATERIAL

drain body polypropylene, outlet polyethylene, weldable grate 304 stainless steel, load class K 3 (300 kg)

- ▶ floor drain TistoPrimus K 12 frame polypropylene, 120 x 120 mm
- ► floor drain TistoPrimus C 12 frame 304 stainless steel, 120 x 120 mm

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274		
	Required	Dallmer
DN 40	0,4 l/s	0,4 l/s

### The Primus system:







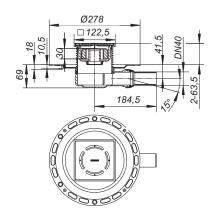
without water the bell sinks to seal the pipe

ITEM	DN	DIMENSION	PART NO.
floor drain TistoPrimus K 12	DN 40	120 x 120 mm	513458
floor drain TistoPrimus C 12	DN 40	120 x 120 mm	513465

### Build-in height 69 mm



floor drain TistoPrimus K 12



### **DALLMER trap insert Primus**

spare part for floor drains TistoPrimus

Trap insert using a floating bell which sinks to seal the trap if water (30 mm) evaporates.

### MATERIAL

polypropylene

ITEM	PART NO.
trap insert Primus	494993



trap insert Primus



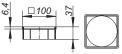
#### DALLMER frame TS 10

for floor drains type TistoPlan and CeraDrain Plan spigot ABS frame 304 stainless steel,  $100 \times 100 \text{ mm}$ , used with grates  $90 \times 90 \text{ mm}$ 

 ITEM
 DIMENSION
 PART NO.

 frame TS 10
 100 x 100 mm
 495587





### **DALLMER grate Primus 115**

specially designed for floor drains with Primus trap insert (using a floating bell, witch sinks to seal the trap if water evaporates)

### MATERIAL

304 stainless steel, load class K 3 (300 kg)

 ITEM
 DIMENSION
 PART NO.

 grate Primus 115
 115 x 115 mm
 502377



grate Primus 115



### DALLMER grate Saturn 115

for 120 x 120 mm frames and floor drains TistoPrimus design grate, satin finish, with design Saturn

#### MATERIAL

5 mm 316L stainless steel, 115 x 115 mm

ITEM	DIMENSION	PART NO.
grate Saturn 115	d = 115 mm	502353

Colour coated grates on request.



grate Saturn 115



### DALLMER floor drain Fast Trap

Perfect for wetrooms on timber floors! outlet BS 2" horizontal, ball-joint adjustable 0-15 degrees

### SPECIFICATION

- flange with fleece surface
- removable trap insert, 50 mm water seal
- sawing template
- temporary blanking plate
- height adjustable grating

### MATERIAL

polypropylene

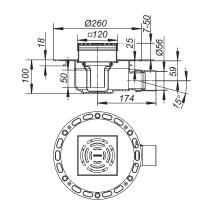
grate 304 stainless steel, load class K 3 (300 kg)

ITEM	DN	DIMENSION	PART NO.
floor drain Fast Trap	2" BS	120 x 120 mm	513137

Also available with connectors to suit PVC and HDPE pipe.



floor drain Fast Trap





### Complete shower and bathroom drain assemblies TistoStone

### DALLMER floor drain TistoStone Plan

floor drain with a stainless steel grating for tiling with customers floor finish outlet DN 50 horizontal, with ball-joint, adjustable 0-15 degrees

#### **SPECIFICATION**

- flange with fleece surface
- Tisto-membrane
- removable trap insert, 30 mm water seal
- temporary blanking plate
- grating laterally adjustable +/- 4 mm, height adjustable for floorings 6 22 mm (incl. adhesive)

### MATERIAL

polypropylene

- ► floor drain TistoStone Plan VC 10 grating 304 stainless steel, 100 x 100 mm
- floor drain TistoStone Plan VN 10 grating 304 stainless steel, screwable, 100 x 100 mm
- ► floor drain TistoStone Plan VC 15 grating 304 stainless steel, 150 x 150 mm
- ► floor drain TistoStone Plan VN 15 grating 304 stainless steel, screwable, 150 x 150 mm

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,62 l/s

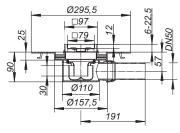
ITEM	DN	DIMENSION	PART NO.
floor drain TistoStone Plan VC 10	DN 50	100 x 100 mm	516206
floor drain TistoStone Plan VN 10	DN 50	100 x 100 mm	516268
floor drain TistoStone Plan VC 15	DN 50	150 x 150 mm	516220
floor drain TistoStone Plan VN 15	DN 50	150 x 150 mm	516282

### Build-in height 90 mm





floor drain TistoStone Plan VC 10





### Complete shower and bathroom drain assemblies TistoStone

### DALLMER floor drain TistoStone

conforming to DIN EN 1253

floor drain with a stainless steel grating for tiling with customers floor finish outlet DN 50 horizontal, with ball-joint, adjustable 0-15 degrees

### **SPECIFICATION**

- flange with fleece surface
- Tisto-membrane
- removable trap insert, 50 mm water seal
- temporary blanking plate
- grating laterally adjustable +/- 4 mm, height adjustable for floorings 6 22 mm (incl. adhesive)

### MATERIAL

polypropylene

DN 50

► floor drain TistoStone VC 10 grating 304 stainless steel, 100 x 100 mm

► floor drain TistoStone VN 10 grating 304 stainless steel, screwable, 100 x 100 mm

► floor drain TistoStone VC 15 grating 304 stainless steel, 150 x 150 mm

► floor drain TistoStone VN 15 grating 304 stainless steel, screwable, 150 x 150 mm

## FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required Dallmer

0,8 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain TistoStone VC 10	DN 50	100 x 100 mm	516213
floor drain TistoStone VN 10	DN 50	100 x 100 mm	516275
floor drain TistoStone VC 15	DN 50	150 x 150 mm	516237
floor drain TistoStone VN 15	DN 50	150 x 150 mm	516299

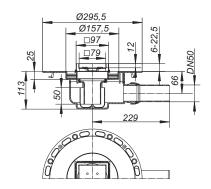
0,82 l/s

### Build-in height 113 mm





floor drain TistoStone VC 10



### Complete shower and bathroom drain assemblies TistoStone

### DALLMER floor drain TistoStone vertical

conforming to DIN EN 1253

floor drain with a stainless steel grating for tiling with customers floor finish outlet DN 50 vertical  $\,$ 

### **SPECIFICATION**

- flange with fleece surface
- Tisto-membrane
- removable trap insert, 50 mm water seal
- seal
- spacer
- temporary blanking plate
- grating laterally adjustable +/- 4 mm, height adjustable for floorings 6 22 mm (incl. adhesive)

### MATERIAL

polypropylene

- ► floor drain TistoStone vertical VC 10 grating 304 stainless steel, 100 x 100 mm
- ► floor drain TistoStone vertical VN 10 grating 304 stainless steel, screwable, 100 x 100 mm
- ► floor drain TistoStone vertical VC 15 grating 304 stainless steel, 150 x 150 mm
- ► floor drain TistoStone vertical VN 15 grating 304 stainless steel, screwable, 150 x 150 mm

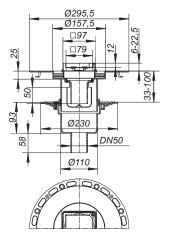
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50	0,8 l/s	1,18 l/s	

ITEM	DN	DIMENSION	PART NO.
floor drain TistoStone vertical VC 10	DN 50	100 x 100 mm	516244
floor drain TistoStone vertical VN 10	DN 50	100 x 100 mm	516305
floor drain TistoStone vertical VC 15	DN 50	150 x 150 mm	516251
floor drain TistoStone vertical VN 15	DN 50	150 x 150 mm	516312





floor drain TistoStone vertical VN 10



### Complete drain assemblies Tisto



These Dallmer drain assemblies are complete with a height adjustable raising piece as well as height and laterally adjustable gratings. Their fully developed designs have excellent flow rates and can be used in a wide range of applications.

### Series 10

These assemblies consist of a vertical or horizontal outlet drain body with a TistoDrain S 10 raising piece and a VC 10 grating.

These assemblies consist of a vertical or horizontal outlet drain body with a TistoDrain S 15raising piece and a VC 15 grating.



type 42 VC floor drain, Series 10



type 40 VC floor drain, Series 10



type 55 VC floor drain, Series 15



type 61 HT/VC floor drain, Series 15

### Complete shower and bathroom drain assemblies Tisto

### DALLMER under-tile waterproofing floor drain 55 VC

conforming to DIN EN 1253

Floor drain body 55\*, TistoDrain raising piece S 15 and type VC 15 grating. Height adjustable up to 35 mm with +/- 13 mm lateral adjustment.

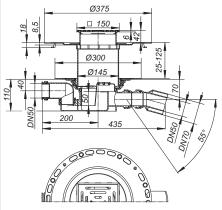
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50 DN 70	0,8 l/s 0,8 l/s	0,96 l/s 0,87 l/s	

ITEM	DN	DIMENSION	PART NO.
under-tile waterproofing floor drain 55 VC	DN 50/DN 70	150 x 150 mm	563224

<sup>\*</sup> Trapped drain body with access to trap and outlet via rodding eye.



under-tile waterproofing floor drain 55 VC



recess size: 240 x 450 mm

### DALLMER under-tile waterproofing floor drain 61 HT/VC

conforming to DIN EN 1253

Floor drain body 61 HT, TistoDrain raising piece S 15 and type VC 15 grating. Height adjustable up to 35 mm with  $\pm$ 13 mm lateral adjustment.

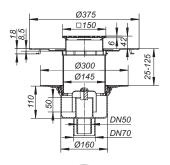
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50 DN 70	0,8 l/s 0,8 l/s	1,78 l/s 1,97 l/s	

	ITEM	DN	DIMENSION	PART NO.
<b>3</b>	under-tile waterproofing floor drain 61 HT/VC	DN 50/DN 70	150 x 150 mm	563231

Fire protection system 1 (Part No. 515018) applicable.



under-tile waterproofing floor drain 61 HT/VC





recess size: 200 x 240 mm core drill: d: 180 mm

### Complete shower and bathroom drain assemblies Tisto

### DALLMER under-tile waterproofing floor drain 42

Floor drain body 42 S, TistoDrain raising piece S 10 and a up to 40 mm height adjustable grating with  $\pm$  5.5 mm lateral adjustment.

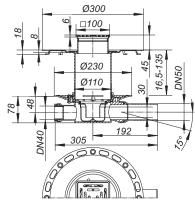
- ► under-tile waterproofing floor drain 42 VC with grating VC 10 (frame made of 304 stainless steel), 100 x 100 mm
- under-tile waterproofing floor drain 42 VE with grating VE 10 (frame made of ABS), 100 x 100 mm

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274			
	Required	Dallmer	
DN 50	0,4 l/s	0,62 l/s	

ITEM	DN	DIMENSION	PART NO.
under-tile waterproofing floor drain 42 VC	DN 50	100 x 100 mm	
under-tile waterproofing floor drain 42 VE	DN 50	100 x 100 mm	



under-tile waterproofing floor drain 42 VC



recess size: 180 x 350 mm

### DALLMER under-tile waterproofing floor drain 40

conforming to DIN EN 1253

Floor drain body 40 S, TistoDrain raising piece S 10 and a up to 40 mm height adjustable grating with  $\pm$  5.5 mm lateral adjustment.

- under-tile waterproofing floor drain 40 VC with grating VC 10 (frame made of 304 stainless steel), 100 x 100 mm
- ► under-tile waterproofing floor drain 40 VE with grating VE 10 (frame made of ABS), 100 x 100 mm

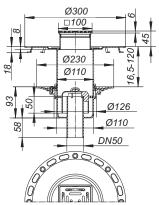
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50	0,8 l/s	1,34 l/s	

	ITEM	DN	DIMENSION	PART NO.
<b>3</b>	under-tile waterproofing floor drain 40 VC	DN 50	100 x 100 mm	513182
	under-tile waterproofing floor drain 40 VE	DN 50	100 x 100 mm	513298

Fire protection system 2 (Part No. 515025) applicable.



under-tile waterproofing floor drain 40 VC



recess size: 150 x 180 mm core drill: d: 130 mm

### Complete shower and bathroom drain assemblies Tisto

#### DALLMER floor drain type 32 ERP 12

conforming to DIN EN 1253 with clamp ring for flexible flooring,  $1-4\,\mathrm{mm}$  outlet DN 50 horizontal, with ball-joint, adjustable  $0-15\,\mathrm{degrees}$ 

#### **SPECIFICATION**

- side inlet DN 40
- height adjustable grating ERP 12
- removable trap insert, 50 mm water seal
- temporary blanking plate
- seal CeraDrain S 10

#### MATERIAL

polypropylene

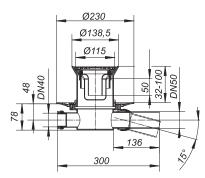
frame ABS, grate 304 stainless steel, d: 115 mm, load class K 3 (300 kg)

# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required Dallmer DN 50 0,8 l/s 0,8 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain type 32 ERP 12	DN 50	d: 115 mm	420329



floor drain type 32 ERP 12



recess size: 180 x 350 mm

#### DALLMER floor drain type 30 ERP 12

conforming to DIN EN 1253 with clamp ring for flexible flooring, 1 - 4 mm outlet DN 50 vertical

#### SPECIFICATION

- height adjustable grating ERP 12
- removable trap insert, 50 mm water seal
- temporary blanking plate
- seal CeraDrain S 10

#### MATERIAL

polypropylene

frame ABS, grate 304 stainless steel, d: 115 mm, load class K 3 (300 kg)

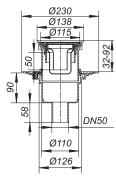
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)		
	Required	Dallmer
DN 50	0,8 l/s	0,8 l/s

	ITEM	DN	DIMENSION	PART NO.
•	floor drain type 30 ERP 12	DN 50	d: 115 mm	405326

Fire protection system 2 (Part No. 515025) applicable.



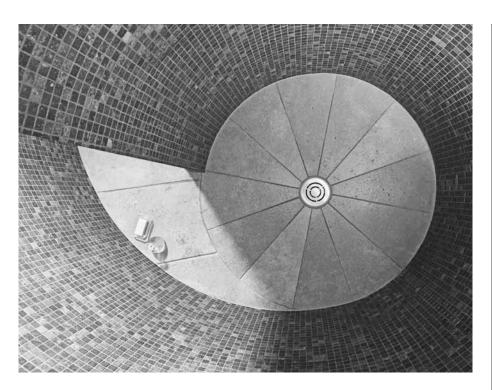
floor drain type 30 ERP 12



recess size: 150 x 180 mm core drill: d: 130 mm



# Modular system for shower and bathroom drains used for under-tile waterproofing



Dallmer series 10 & 15 drains are fully developed and proven over many years. This modular system is compatible with the DIN 18534 specified for undertile waterproofing as well as tanking systems covered by DIN 18195.

#### CeraDrain System

When installed, the cast polymer concrete flange is integral with the screed giving the highest level of load-bearing, eg. for wheelchair access as well as bonding to the chosen waterproofing system.

#### TistoDrain System

Employing the same principals of CeraDrain but used when less height adjustment and less demanding loading are needed.



### Module 1

Complete grating series 10



grating VC 10 100 x 100 mm grate 304 stainless steel

Part no. 400352



grating VN 10 100 x 100 mm grate 304 stainless steel, secured

Part no. 400376



grating VS 10 100 x 100 mm grate 5 mm 316L stainless steel, secured

Part no. 400369



grating CD 10/100 100 x 100 mm grate 5 mm 316L stainless steel, Design-grate

Part no. 400413



grating VE 10 100 x 100 mm grate 304 stainless steel, frame ABS

Part no. 400383



grating VC, S 10/120 120 x 120 mm grate 304 stainless steel

Part no. 400468

### Module 2

CeraDrain collar series 10 or TistoDrain collar series 10



collar CeraDrain S 10 polymer concret collar with steel mesh reinforcement, sound-absorbing levelling legs

Part no. 513069



collar TistoDrain S 10
with fleece surface on flange

Part no. 513168

or

### Module 3

Floor drain body series 10



floor drain body type 40 S \* DN 50

Part no. 405128



floor drain body type 42\*

Part no. 420022



floor drain body type 42/3 \* DN 50

Part no. 421722



floor drain body type 46 S\* DN 50

Part no. 460059

R 30 – 120 option available

\* DallBit type also available: d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring

## Compact version

Type CeraDrain drain body can be combined only with module 1 or 1b

#### Build-in height 105 mm



floor drain body type CeraDrain 48 DN 50

Part no. 513205



floor drain body type CeraDrain 49 DN 50

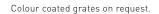
Part no. 513212

### Module 1b

Frame series 10 with design grate









#### DALLMER floor drain body type 40

conforming to DIN EN 1253 outlet DN 50 vertical

#### **SPECIFICATION**

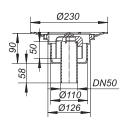
- removable trap insert, 50 mm water seal
- temporary blanking plate
- floor drain body type 40 S polypropylene
- floor drain body type 40 PE polyethylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50 DN 50/OD 50	0,8 l/s 0,8 l/s	1,34 l/s 1,34 l/s	

ITEM	DN	PART NO.
floor drain body type 40 S	DN 50	405128
floor drain body type 40 PE	DN 50/0D 50	405135

Fire protection system 2 (Part No. 515025) applicable.

floor drain body type 40 S



recess size: 150 x 180 mm core drill: d: 130 mm

#### DALLMER floor drain body type 40 DallBit

conforming to DIN EN 1253 with d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.

outlet DN 50 vertical

#### **SPECIFICATION**

- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

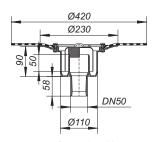


ITEM	DN	PART NO.
floor drain body type 40 DallBit	DN 50	405227

Fire protection system 2 (Part No. 515025) applicable.



floor drain body type 40 DallBit



recess size: 150 x 180 mm core drill: d: 130 mm

#### DALLMER floor drain body type 42

outlet DN 50 horizontal, with ball-joint, adjustable 0-15 degrees

#### **SPECIFICATION**

- removable trap insert, 30 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

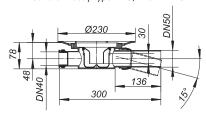
- ► floor drain body type 42 S, inlet DN 40 with DN 40 side inlet
- ► floor drain body type 42/3, 3 inlets DN 40 with three DN 40 side inlets
- floor drain body type 42 S, without inlet without side inlet

# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,62 l/s

ITEM	DN	PART NO.
floor drain body type 42 S, inlet DN 40	DN 50	420022
floor drain body type 42/3, 3 inlets DN 40	DN 50	421722
floor drain body type 42 S, without inlet	DN 50	420060



floor drain body type 42 S, inlet DN 40



recess size: 180 x 350 mm

#### DALLMER floor drain body type 42 DallBit

With d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet DN 50 horizontal, with ball-joint, adjustable 0-15 degrees

#### **SPECIFICATION**

- removable trap insert, 30 mm water seal
- temporary blanking plate
- DN 40 side inlet

#### MATERIAL

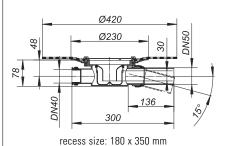
polypropylene



ITEM	DN	PART NO.
floor drain body type 42 DallBit, inlet DN 40	DN 50	422026



floor drain body type 42 DallBit, inlet DN 40



#### DALLMER floor drain body type 46 S, DN 40 side inlet

conforming to DIN EN 1253

outlet DN 50 horizontal, with ball-joint, adjustable 0 - 15 degrees

#### **SPECIFICATION**

- DN 40 side inlet
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

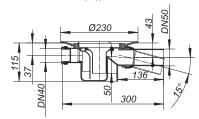
polypropylene

# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required Dallmer DN 50 0,8 l/s 0,81 l/s

ITEM	DN	PART NO.
floor drain body type 46 S, inlet DN 40	DN 50	460059



floor drain body type 46 S, inlet DN 40



recess size: 180 x 350 mm

#### DALLMER floor drain body type 46 DallBit, DN 40 side inlet

conforming to DIN EN 1253

With d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.

outlet DN 50 horizontal, with ball-joint, adjustable 0-15 degrees

#### **SPECIFICATION**

- DN 40 side inlet
- 50 mm water seal
- temporary blanking plate

#### MATERIAL

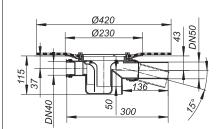
polypropylene

FLOW RATE TES (with 20 mm water of	STED TO DIN EN 12 over grate)	253
	Required	Dallmer
DNIFO	0.01/-	0.01.1/-

ITEM	DN	PART NO.
floor drain body type 46 DallBit, inlet DN 40	DN 50	462053



floor drain body type 46 DallBit, inlet DN 40



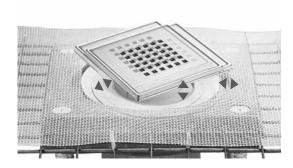
recess size: 180 x 350 mm

#### DALLMER collar CeraDrain S 10

used with floor drain bodies 40, 42 and 46, balcony drain types 83 and 84

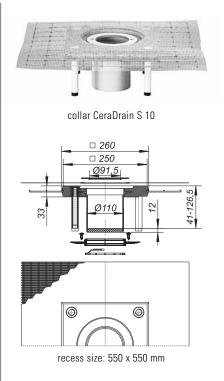
#### **SPECIFICATION**

- polymer concrete collar with steel mesh reinforcement
- height adjustable levelling legs
- ABS raising piece
- laterally adjustable upper collar
- glassfibre mat reinforcement
- seal\*
- spacer
- temorary blanking plate



Gratings for CeraDrain S 10/ TistoDrain S 10 are continuously adjustable.

lateral adjustment: +/- 5,5 mm height adjustable: up to 40 mm



ITEM	PART NO.
collar CeraDrain S 10	513069

#### DALLMER collar TistoDrain S 10

used with floor drain bodies 40, 42 and 46, balcony drain types 83 and 84

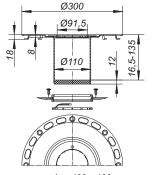
#### SPECIFICATION

- ABS flange with fleece surface
- ABS spigot
- laterally adjustable upper collar
- Tisto membrane
- seal
- spacer
- temorary blanking plate

ITEMPART NO.collar TistoDrain S 10513168



collar TistoDrain S 10



recess size: 400 x 400 mm

<sup>\*</sup> Please note: in cases where a secondary membrane is used and a DallBit drain was installed, then an S 10 seal (Art. Nr. 495020) must be used instead of the CeraDrain seal.

#### DALLMER grating VC 10

for CeraDrain S 10 and TistoDrain S 10

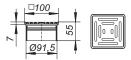
height adjustable up to 40 mm with +/- 5.5 mm lateral adjustment, spigot ABS, frame 304 stainless steel, 100 x 100 mm, grate 304 stainless steel, load class K 3 (300 kg)

 ITEM
 DIMENSION
 PART NO.

 grating VC 10
 100 x 100 mm
 400352



grating VC 10



#### **DALLMER grating VN 10**

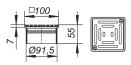
for CeraDrain S 10 and TistoDrain S 10 height adjustable up to 40 mm with  $\pm$ -5.5 mm lateral adjustment, spigot ABS, frame 304 stainless steel, 100 x 100 mm, grate 304 stainless steel, secured, load class K 3 (300 kg)

 ITEM
 DIMENSION
 PART NO.

 grating VN 10, secured
 100 x 100 mm
 400376



grating VN 10, secured



#### DALLMER grating VS 10

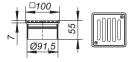
for CeraDrain S 10 and TistoDrain S 10 height adjustable up to 40 mm with +/- 5.5 mm lateral adjustment, spigot ABS, frame 304 stainless steel,  $100 \times 100$  mm, grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

 ITEM
 DIMENSION
 PART NO.

 grating VS 10
 100 x 100 mm
 400369



grating VS 10



#### DALLMER grating Quadra CD 10/100

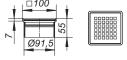
for CeraDrain S 10 and TistoDrain S 10 height adjustable up to 40 mm with  $\pm$ -5.5 mm lateral adjustment, spigot ABS, frame 304 stainless steel, 100 x 100 mm, design grate 5 mm 316L stainless steel, load class L 15 (1.5 t)

 ITEM
 DIMENSION
 PART NO.

 grating Quadra CD 10/100
 100 x 100 mm
 400413



grating Quadra CD 10/100



#### DALLMER grating VC, S 10/120

for CeraDrain S 10 and TistoDrain S 10

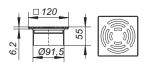
height adjustable up to 40 mm with +/- 5.5 mm lateral adjustment, spigot ABS, frame 304 stainless steel, 120 x 120 mm, grate 304 stainless steel, load class K 3 (300 kg)

 ITEM
 DIMENSION
 PART NO.

 grating VC, S 10/120
 120 x 120 mm
 400468



grating VC, S 10/120



#### **DALLMER** grating VE 10

for CeraDrain S 10 and TistoDrain S 10

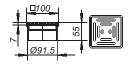
height adjustable up to 40 mm with +/- 5.5 mm lateral adjustment, spigot ABS, frame ABS, 100 x 100 mm, grate 304 stainless steel, load class K 3 (300 kg)

ITEM PART NO. DIMENSION grating VE 10

100 x 100 mm 400383



grating VE 10



#### DALLMER frame V, S 10/120

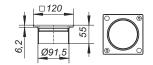
for CeraDrain S 10 and TistoDrain S 10

height adjustable up to 40 mm with +/- 5.5 mm lateral adjustment, spigot ABS, frame stainless steel, with threaded inserts,  $120 \times 120 \text{ mm}$ , used with grates  $115 \times 115 \text{ mm}$ 

- ► frame V, S 10/120, 304 stainless steel 304 stainless steel
- ► frame V, S 10/120, 316L stainless steel 316L stainless steel

_		
	3/	

frame V, S 10/120



ITEM	DIMENSION	PART NO.
frame V, S 10/120, 304 stainless steel	120 x 120 mm	495426
frame V, S 10/120, 316L stainless steel	120 x 120 mm	495440

#### DALLMER frame V, S 10/100

for CeraDrain S 10 and TistoDrain S 10

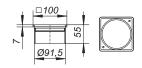
height adjustable up to 40 mm with +/- 5.5 mm lateral adjustment, spigot ABS, frame stainless steel, with threaded inserts, 100 x 100 mm, used with grates 90 x 90 mm

- ► frame V, S 10/100, 304 stainless steel, 100 x 100 mm 304 stainless steel
- ► frame V, S 10/100, 316L stainless steel 316L stainless steel

ITEM	DIMENSION	PART NO.
frame V, S 10/100, 304 stainless steel	100 x 100 mm	495402
frame V, S 10/100, 316L stainless steel	100 x 100 mm	495495



frame V, S 10/100



#### **DALLMER frame KEN**

for CeraDrain S 10 and TistoDrain S 10

frame ABS with threaded inserts, 150 x 150 mm, used with grates 140 x 140 mm

ITEM DIMENSION PART NO. frame KEN S 10/150 150 x 150 mm 400338



frame KEN S 10/150





#### DALLMER floor drain body CeraDrain 48

conforming to DIN EN 1253 outlet DN 50 horizontal, with ball-joint, adjustable 0 – 15 degrees

#### **SPECIFICATION**

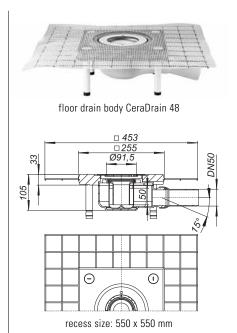
- polymer concrete collar with steel mesh reinforcement
- glassfibre mat reinforcement
- height adjustable levelling legs
- laterally adjustable upper collar
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required Dallmer DN 50 0,8 l/s 0,85 l/s

ITEM	DN	PART NO.
floor drain body CeraDrain 48	DN 50	513205



#### DALLMER floor drain body CeraDrain 49

conforming to DIN EN 1253 outlet DN 50 vertical

#### **SPECIFICATION**

- polymer concrete collar with steel mesh reinforcement
- height adjustable levelling legs
- laterally adjustable upper collar
- glassfibre mat reinforcement
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

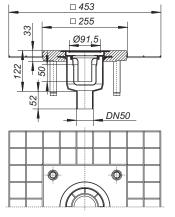
polypropylene

# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required DN 50 0,8 |/s 1,1 |/s

ITEM	DN	PART NO.
floor drain body CeraDrain 49	DN 50	513212



floor drain body CeraDrain 49



recess size: 550 x 550 mm

Used with gratings and frames for CeraDrain S 10/TistoDrain S 10.

#### DALLMER back flow seal S 10

seals between drain body and grating

For use with S 10 clamp ring (part no. 839503) or DallBit floor drain bodies S 10.

ITEM

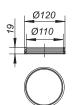
PART NO.

back flow seal S 10, d: 110 mm

495020



back flow seal S 10



#### DALLMER clamp ring S 10

for securing all single-ply membranes, used with floor drains S 10 and type 85 raising piece

#### **SPECIFICATION**

- stainless steel screws
- rubber seal

#### MATERIAL

stainless steel

ITEM PART NO. clamp ring \$ 10 839503



clamp ring S 10





#### DALLMER PVC pipe coupling, DN 50

DN 50 pipe coupling with solvent weld socket DN 50

#### MATERIAL

PVC

ITEM	DN	PART NO.
PVC pipe coupling	DN 50	691125



PVC pipe coupling



#### DALLMER bell trap for floor drain body type 40

spare part for floor drain body type 40

ITEM

bell trap for floor drain body type 40

PART NO. 590275



bell trap for floor drain body type 40



#### DALLMER trap insert for floor drain body type 42

spare part for floor drain body type 42

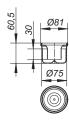
ITEM

trap insert for floor drain body type 42

PART NO. 495044



trap insert for floor drain body type 42



#### DALLMER trap insert for floor drain body type 46

spare part for floor drain body type 46

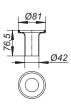
ITEM

trap insert for floor drain body type 46

PART NO. 495051



trap insert for floor drain body type 46



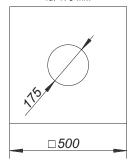
#### DALLMER glassfibre mat S 10

Spare part for collar CeraDrain S 10.

ITEM	DIMENSION	PART NO.
glassfibre mat S 10, reinforced	500 mm x 500 mm, di: 175 mm	595102



glassfibre mat S 10, reinforced, 500 x 500 mm, id: 175 mm

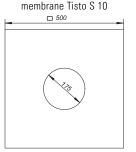


#### DALLMER membrane Tisto S 10

Spare part for collar TistoDrain S 10.

ITEM	DIMENSION	PART NO.
membrane Tisto S 10	500 mm x 500 mm, di: 175 mm	513304

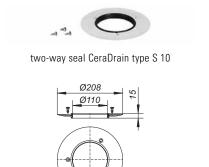




#### DALLMER two-way seal CeraDrain type S 10

Spare part for collars CeraDrain/TistoDrain S 10.

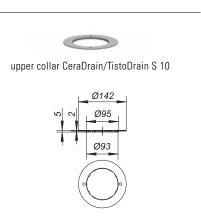
ITEM	PART NO.
two-way seal CeraDrain type S 10	495075



#### DALLMER upper collar CeraDrain/TistoDrain S 10

Spare part for collars CeraDrain/TistoDrain S 10.

ITEM	PART NO.
upper collar CeraDrain/TistoDrain S 10	495082



### Module 1

Complete grating series 15



grating VC 15 150 x 150 mm grate 304 stainless

Part no. 500359



grating VN 15 150 x 150 mm grate 304 stainless steel, secured

Part no. 500397



grating VS 15 150 x 150 mm grate 5 mm, 316L stainless steel, secured

Part no. 500366



grating VSR 15 150 x 150 mm grate non-slip 5 mm, 316L stainless steel, secured

Part no. 500342



grating CD 15 150 x 150 mm grate 5 mm, 316L stainless steel, Design-grate

Part no. 500465

### Module 2

CeraDrain collar series 15 or TistoDrain collar series 15



collar CeraDrain S 15 polymer concret collar with steel mesh reinforcement, sound absorbing levelling legs

Part no. 563002



collar TistoDrain S 15 with fleece surface on flange

Part no. 563200

### Module 3

Floor drain body series 15



floor drain body type 61 HT\* DN 50 Part no. 611024

DN 50/DN 70 Part no. 611055

DN 100 Part no. 611062



floor drain body type 54 \* DN 50/DN 70 Part no. 541055



floor drain body type 55\* DN 50/DN 70 Part no. 551054



floor drain body type 57 \* DN 70/DN 100 Part no. 571076

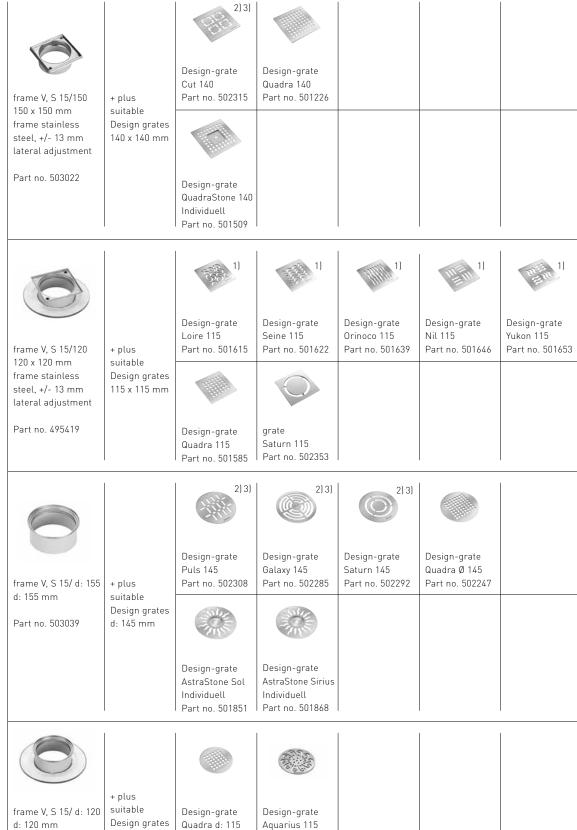
floor drain body type 58\* DN 70/DN 100 DN 50 side inlet Part no. 581075

R 30 – 120 option available

\* DallBit type also available: d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring

### Module 1b

Frame series 15 with design grate









Part no. 495433

d: 115 mm

Part no. 502223

Part no. 501806



#### DALLMER floor drain body type 54

conforming to DIN EN 1253

outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0 - 55 degrees

#### **SPECIFICATION**

- trap insert, 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

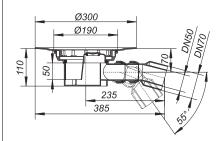
polypropylene

#### 

ITEMDNPART NO.floor drain body type 54DN 50/DN 70541055



floor drain body type 54



recess size: 240 x 370 mm

#### DALLMER floor drain body type 54 DallBit

conforming to DIN EN 1253

with d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.

outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0 - 55 degrees

#### **SPECIFICATION**

- trap insert, 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

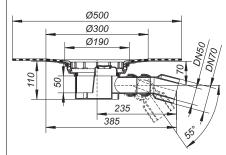
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50 DN 70	0,8 l/s 0,8 l/s	0,96 l/s 0,87 l/s	

ITEM	DN	PART NO.
floor drain body type 54 DallBit	DN 50/DN 70	542052



floor drain body type 54 DallBit



recess size: 240 x 370 mm

<sup>\*</sup> Access to trap and outlet via rodding eye.

#### DALLMER floor drain body type 55

conforming to DIN EN 1253

outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0 – 55 degrees

#### **SPECIFICATION**

- DN 50 side inlet, swivelling 180 degrees
- trap insert, 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

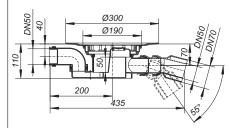
polypropylene



ITEM	DN	PART NO.
floor drain body type 55, inlet DN 50	DN 50/DN 70	551054



floor drain body type 55, inlet DN 50



recess size: 240 x 450 mm

#### DALLMER floor drain body type 55 DallBit

conforming to DIN EN 1253

with d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0 – 55 degrees

#### **SPECIFICATION**

- DN 50 side inlet, swivelling 180 degrees
- trap insert, 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

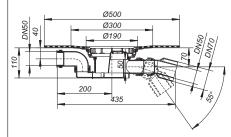
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50 DN 70	0,8 l/s 0,8 l/s	0,96 l/s 0,87 l/s	

ITEM	DN	PART NO.
floor drain body type 55 DallBit, inlet DN 50	DN 50/DN 70	552051



floor drain body type 55 DallBit, inlet DN 50



recess size: 240 x 450 mm

<sup>\*</sup> Access to trap and outlet via rodding eye.

#### DALLMER floor drain body type 57

conforming to DIN EN 1253 outlet DN 70/DN 100 horizontal

#### **SPECIFICATION**

- trap insert, 60 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

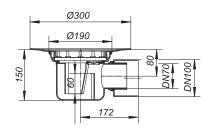
polypropylene

#### FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required Dallmer DN 70 0,8 l/s 1,47 l/s 1,67 l/s

ITEM	DN	PART NO.
floor drain body type 57	DN 70/DN 100	571076



floor drain body type 57



recess size: 240 x 370 mm

#### DALLMER floor drain body type 57 DallBit

conforming to DIN EN 1253

with d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet DN 70/DN 100 horizontal

#### **SPECIFICATION**

- trap insert, 60 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

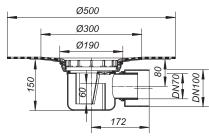
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)		
	Required	Dallmer
DN 70 DN 100	0,8 l/s 1,4 l/s	1,47 l/s 1,67 l/s

ITEM	DN	PART NO.
floor drain body type 57 DallBit	DN 70/DN 100	572073



floor drain body type 57 DallBit



recess size: 240 x 370 mm

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

DN 70 connects to BS4514 75 mm pipework with 880345 adaptor.

<sup>\*</sup> Access to trap and outlet via rodding eye.

#### DALLMER floor drain body type 58

conforming to DIN EN 1253 outlet DN 70/DN 100 horizontal

#### **SPECIFICATION**

- DN 50 side inlet
- trap insert, 60 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

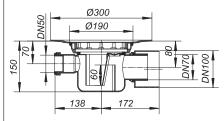
polypropylene

#### FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required Dallmer 1,47 l/s DN 70 0,8 l/s DN 100 1,67 l/s

ITEM	DN	PART NO.
floor drain body type 58, inlet DN 50	DN 70/DN 100	581075



floor drain body type 58, inlet DN 50



recess size: 240 x 450 mm

#### DALLMER floor drain body type 58 DallBit

conforming to DIN EN 1253

with d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet DN 70/DN 100 horizontal

#### **SPECIFICATION**

- DN 50 side inlet
- trap insert, 60 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

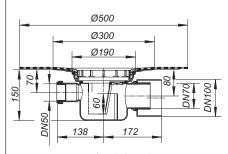
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 70 DN 100	0,8 l/s 1,4 l/s	1,47 l/s 1,67 l/s	

ITEM	DN	PART NO.
floor drain body type 58 DallBit, inlet DN 50	DN 70/DN 100	582072



floor drain body type 58 DallBit, inlet DN 50



recess size: 240 x 450 mm

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

DN 70 connects to BS4514 75 mm pipework with 880345 adaptor.

<sup>\*</sup> Access to trap and outlet via rodding eye.

#### DALLMER floor drain body type 61 HT

conforming to DIN EN 1253 outlet vertical spigot, for connection to plastic pipework

#### **SPECIFICATION**

- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

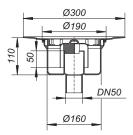
# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required Dallmer DN 50 0,8 |/s 1,78 |/s DN 70 0,8 |/s 1,97 |/s DN 100 1,4 |/s 1,98 |/s

	ITEM	DN	PART NO.
0	floor drain body type 61 HT	DN 50	611024
C	floor drain body type 61 HT	DN 50/DN 70	611055
0	floor drain body type 61 HT	DN 100	611062

For sizes up to DN 70, fire protection system 1 may be used (Part No. 515018), DN 100 with fire protection system 2 (Part No. 515025).



floor drain body type 61 HT



recess size: 200 x 240 mm core drill: d: 180 mm

#### DALLMER floor drain body type 61 HT DallBit

conforming to DIN EN 1253

With d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.

outlet vertical spigot, for connection to plastic pipework

#### SPECIFICATION

- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50 DN 70 DN 100	0,8 l/s 0,8 l/s 1,4 l/s	1,78 l/s 1,97 l/s 1,98 l/s	

	ITEM	DN	PART NO.
	floor drain body type 61 HT DallBit	DN 50	612021
	floor drain body type 61 HT DallBit	DN 50/DN 70	612052
•	floor drain body type 61 HT DallBit	DN 100	612069

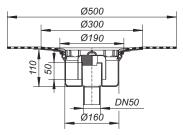
For sizes up to DN 70, fire protection system 1 may be used (Part No. 515018), DN 100 with fire protection system 2 (Part No. 515025).

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

DN 70 connects to BS4514 75 mm pipework with 880345 adaptor



floor drain body type 61 HT DallBit



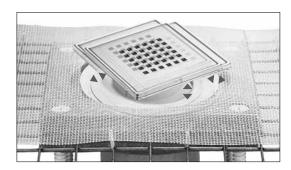
recess size: 200 x 240 mm core drill: d: 180 mm

#### DALLMER collar CeraDrain S 15

used with polypropylene floor drain bodies 54/55, 57/58, 61 and 61/1

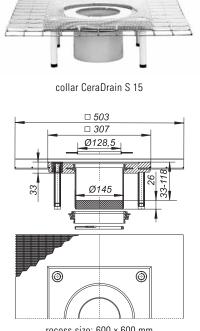
#### **SPECIFICATION**

- polymer concrete collar with steel mesh reinforcement
- height adjustable levelling legs
- ABS raising piece
- laterally adjustable upper collar
- glassfibre mat reinforcement
- seal\*
- spacer
- temporary blanking plate



Gratings for CeraDrain S 15/ TistoDrain S 15 with lateral adjustment: +/- 13 mm (type VR 15 and

V,S 15/d: 155 +/- 5 mm), height adjustable 40 mm



recess size: 600 x 600 mm

ITEM	PART NO.
collar CeraDrain S 15	563002

#### DALLMER collar TistoDrain S 15

used with polypropylene floor drain bodies 54/55, 57/58, 61 and 61/1

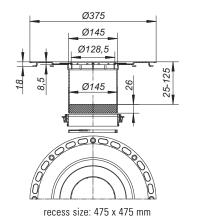
#### **SPECIFICATION**

- ABS flange with fleece surface
- ABS spigot
- laterally adjustable upper collar
- Tisto membrane
- seal\*
- spacer
- temporary blanking plate

ITEM PART NO. collar TistoDrain S 15 563200



collar TistoDrain S 15



<sup>\*</sup> Please note: in cases where a secondary membrane is used and a DallBit drain was installed, then an S 15 seal (Art. Nr. 590022) must be used instead of the CeraDrain seal.

#### **DALLMER grating VC 15**

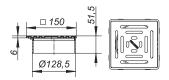
for CeraDrain S 15 and TistoDrain S 15, height adjustable up to 40 mm with +/- 13 mm lateral adjustment, spigot ABS, frame 304 stainless steel, 150 x 150 mm, grate 304 stainless steel, load class K 3 (300 kg)

 ITEM
 DIMENSION
 PART NO.

 grating VC 15
 150 x 150 mm
 500359

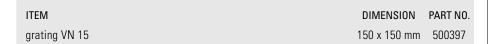


grating VC 15



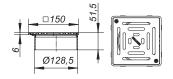
#### **DALLMER grating VN 15**

for CeraDrain S 15 and TistoDrain S 15, height adjustable up to 40 mm with  $\pm$ 13 mm lateral adjustment, spigot ABS, frame 304 stainless steel, 150 x 150 mm, grate 304 stainless steel, secured, load class K 3 (300 kg)





grating VN 15



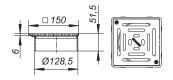
#### **DALLMER grating VS 15**

for CeraDrain S 15 and TistoDrain S 15, height adjustable up to 40 mm with  $\pm$ 13 mm lateral adjustment, spigot ABS, frame 304 stainless steel, 150 x 150 mm, grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating VS 15	150 x 150 mm	500366



grating VS 15



#### **DALLMER grating VSR 15**

for CeraDrain S 15 and TistoDrain S 15, height adjustable up to 40 mm with +/- 13 mm lateral adjustment, spigot ABS, frame 304 stainless steel, 150 x 150 mm

## ▶ grating VSR 15, massive grate, non-slip, secured grate 5 mm 316L stainless steel, secured, conforming to DIN 51097 in swimming and shower areas non-slip class B, conforming to DIN 51130 non-slip class R 12, load class L 15 (1.5 t)

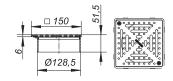
 grating VSR 15, 1.5 mm grate, non-slip, secured grate 304 stainless steel, secured, conforming to DIN 51097 in swimming and shower areas non-slip class B, conforming to DIN 51130 non-slip class R 11, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating VSR 15, massive 5.0 mm grate, non-slip, secured	150 x 150 mm	500342
grating VSR 15, 1.5 mm grate, non-slip, secured	150 x 150 mm	500441

Type RHS 140 grate non-slip Class C on request.



grating VSR 15



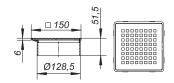
#### DALLMER grating Quadra CD 15

for CeraDrain S 15 and TistoDrain S 15, height adjustable up to 40 mm with  $\pm$ 13 mm lateral adjustment, spigot ABS, frame 304 stainless steel, 150 x 150 mm, design grate 5 mm 316L stainless steel,

ITEM DIMENSION PART NO.
grating Quadra CD 15 150 x 150 mm 500465



grating Quadra CD 15



#### **DALLMER grating VR 15**

for CeraDrain S 15 and TistoDrain S 15,

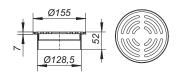
height adjustable up to 40 mm with  $\pm$ 1-5 mm lateral adjustment, spigot ABS, frame 304 stainless steel, d: 155 mm, grate d: 145 mm diameter circular, 304 stainless steel, load class K 3 (300 kg)

 ITEM
 DIMENSION
 PART NO.

 grating VR 15
 d: 155 mm
 500458



grating VR 15



#### DALLMER frame S 15/150

for CeraDrain S 15 and TistoDrain S 15 spigot ABS, 1 x 16 mm, 1 x 42,5 mm

► frame S 15/150, 304 stainless steel

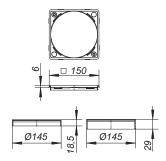
frame 304 stainless steel, 150 x 150 mm, used with grates 140 x 140 mm

► frame S 15/150, 316L stainless steel frame 316L stainless steel, 150 x 150 mm, used with grates 140 x 140 mm

ITEM	DIMENSION	PART NO.
frame S 15/150, 304 stainless steel	150 x 150 mm	503077
frame S 15/150, 316L stainless steel	150 x 150 mm	503084



frame S 15/150



#### DALLMER frame V, S 15/150

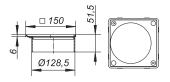
for CeraDrain-S 15 and TistoDrain S 15, height adjustable up to 40 mm with +/- 13 mm lateral adjustment, spigot ABS

- ► frame V, S 15/150, 304 stainless steel, 150 x 150 mm frame 304 stainless steel, with threaded inserts, 150 x 150 mm, used with grates 140 x 140 mm
- ► frame V, S 15/150, 316L stainless steel frame 316L stainless steel, with threaded inserts, 150 x 150 mm, used with grates 140 x 140 mm

ITEM	DIMENSION	PART NO.
frame V, S 15/150, 304 stainless steel	150 x 150 mm	503022
frame V, S 15/150, 316L stainless steel	150 x 150 mm	503053



frame V, S 15/150



#### DALLMER frame V, S 15/120

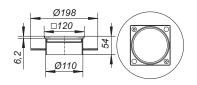
for CeraDrain S 15 and TistoDrain S 15  $\,$ 

height adjustable up to 40 mm with  $\pm$ 13 mm lateral adjustment, with centring collar, spigot ABS, frame 304 stainless steel, with threaded inserts, 120 x 120 mm, used with grates 115 x 115 mm

ITEM	DIMENSION	PART NO.
frame V, S 15/120	120 x 120 mm	495419



frame V, S 15/120



#### DALLMER frame V, S 15/d: 155

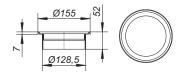
for CeraDrain S 15 and TistoDrain S 15, height adjustable up to 40 mm with +/- 5 mm lateral adjustment, spigot ABS

- ► frame V, S 15/d: 155, 304 stainless steel frame 304 stainless steel, d: 155 mm, used with grates d: 145 mm
- frame V, S 15/d: 155, 316L stainless steel frame 316L stainless steel, d: 155 mm, used with grates d: 145 mm

ITEM	DIMENSION	PART NO.
frame V, S 15/d: 155, 304 stainless steel	d: 155 mm	503039
frame V, S 15/d: 155, 316L stainless steel	d: 155 mm	503091



frame V, S 15/d: 155



#### DALLMER frame V, S 15/d: 120

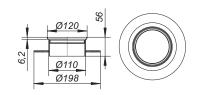
for CeraDrain S 15 and TistoDrain S 15,

height adjustable up to 40 mm with  $\pm$ 1 mm lateral adjustment, with centring collar, spigot ABS, frame 304 stainless steel, d: 120 mm, used with grates d: 115 mm

ITEM	DIMENSION	PART NO.
frame V, S 15/d: 120 mm	d: 120 mm	495433



frame V, S 15/d: 120



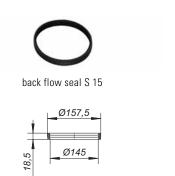
PART NO.

590022

#### DALLMER back flow seal S 15

seals between grating and floor drain body
For use with S 15 sealing kit or DallBit floor drain bodies S 15

ITEM back flow seal S 15



#### DALLMER sealing kit S 15

for installation of a floor drain body with a waterproofing membrane, used with floor drains S 15 and type 550 raising piece

#### SPECIFICATION

- stainless steel clamp ring
- PE lip seal
- PP support ring
- temporary blanking plate/template

ITEM PART NO. sealing kit S 15 560506



#### DALLMER back flow seal CeraDrain S 15

Spare part for collars CeraDrain and TistoDrain S 15.

ITEMPART NO.back flow seal CeraDrain S 15693006



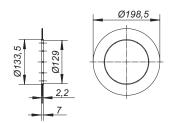
#### DALLMER upper collar CeraDrain/TistoDrain S 15

Spare part for collars CeraDrain S 15 and TistoDrain S 15. For height and laterally adjustable positioning of frames and grates.

ITEM PART NO.
upper collar CeraDrain/TistoDrain S 15 693099



upper collar CeraDrain/TistoDrain S 15



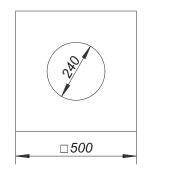
#### DALLMER glassfibre mat S 15

Spare part for collar CeraDrain S 15.

ITEM	DIMENSION	PART NO.
glassfibre mat S 15, reinforced	500 mm x 500 mm, di: 240 mm	693143



glassfibre mat S 15, reinforced, 500 x 500 mm, i.d. 240 mm



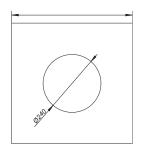
#### DALLMER membrane Tisto S 15

Spare part for collar TistoDrain S 15.

ITEM	DIMENSION	PART NO.
membrane Tisto S 15	500 mm x 500 mm, di: 240 mm	563309



membrane Tisto S 15

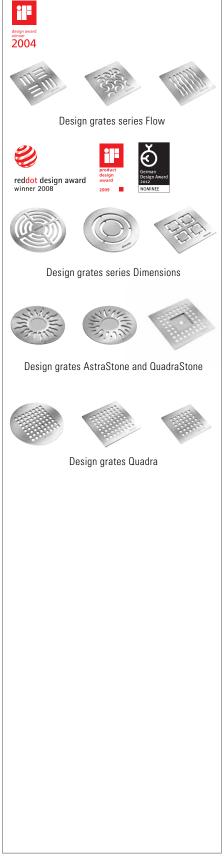




You have to seek out the unusual to truely achieve a design statement.

Things you don't see every day. Items like our Design grates for use in level access showers.

Discover this exceptional collection - and be inspired.



#### DALLMER grate QuadraStone Individuell 140

for 150 x 150 mm frames, with central recess for 50 x 50 mm stone insert, design grate satin finish, square design

#### MATERIAL

5 mm 316L stainless steel, 140 x 140 mm

ITEM	DIMENSION	PART NO.
grate QuadraStone Individuell 140	140 x 140 mm	501509





#### DALLMER grate Quadra

design grate satin finish, square design

#### MATERIAL

5 mm 316L stainless steel

- grate Quadra 90 for 100 x 100 mm frames
- ► grate Quadra 115 for 120 x 120 mm frames
- grate Quadra 140 for 150 x 150 mm frames

ITEM	DIMENSION	PART NO.
grate Quadra 90	90 x 90 mm	501592
grate Quadra 115	115 x 115 mm	501585
grate Quadra 140	140 x 140 mm	501226



grate Quadra 90





grate Quadra 115





grate Quadra 140



#### **DALLMER** grate Cut

design grate satin finish, with design Cut

#### MATERIAL

5 mm 316L stainless steel

- ► grate Cut 90 for 100 x 100 mm frames
- ► grate Cut 140 for 150 x 150 mm frames

ITEM	DIMENSION	PART NO.
grate Cut 90	90 x 90 mm	502650
grate Cut 140	140 x 140 mm	502315









grate Cut 90





grate Cut 140



#### DALLMER grate Saturn 115

for 120 x 120 mm frames and floor drains TistoPrimus design grate, satin finish, with design Saturn

#### MATERIAL

5 mm 316L stainless steel, 115 x 115 mm

ľ	TEM	DIMENSION	PART NO.
Q	rate Saturn 115	d = 115 mm	502353



grate Saturn 115



#### **DALLMER** grate Loire

design grate satin finish, with design Loire

#### MATERIAL

5 mm 316L stainless steel

- grate Loire 90 for 100 x 100 mm frames
- grate Loire 115 for 120 x 120 mm frames

ITEM	DIMENSION	PART NO.
grate Loire 90	90 x 90 mm	502605
grate Loire 115	115 x 115 mm	501615





grate Loire 90





grate Loire 115



#### **DALLMER** grate Seine

design grate satin finish, with design Seine

#### MATERIAL

5 mm 316L stainless steel

- ▶ grate Seine 90 for 100 x 100 mm frames
- grate Seine 115 for 120 x 120 mm frames

ITEM	DIMENSION	PART NO.
grate Seine 90	90 x 90 mm	502612
grate Seine 115	115 x 115 mm	501622





grate Seine 90





grate Seine 115



#### **DALLMER** grate Orinoco

design grate satin finish, with design Orinoco

#### MATERIAL

5 mm 316L stainless steel

- grate Orinoco 90 for 100 x 100 mm frames
- grate Orinoco 115 for 120 x 120 mm frames

ITEM	DIMENSION	PART NO.
grate Orinoco 90	90 x 90 mm	502629
grate Orinoco 115	115 x 115 mm	501639







grate Orinoco 90





grate Orinoco 115



#### DALLMER grate Nil

design grate satin finish, with design Nil

#### MATERIAL

5 mm 316L stainless steel

- ► grate Nil 90
- for 100 x 100 mm frames

► grate Nil 115 for 120 x 120 mm frame

ITEM	DIMENSION	PART NO.
grate Nil 115	90 x 90 mm	502636 E01646
grate Nil 115	115 x 115 mm	501646





grate Nil 90





grate Nil 115



#### DALLMER grate Yukon

design grate satin finish, with design Yukon

#### MATERIAL

5 mm 316L stainless steel

- ► grate Yukon 90 for 100 x 100 mm frames
- ► grate Yukon 115 for 120 x 120 mm frames

ITEM	DIMENSION	PART NO.
grate Yukon 90	90 x 90 mm	502643
grate Yukon 115	115 x 115 mm	501653





grate Yukon 90





grate Yukon 115



#### DALLMER grate AstraStone Individuell 145

for frames with d: 155 mm and for one-piece stone shower trays, grate with central recess for a stone insert with d: 45 mm

#### MATERIAL

5 mm 316L stainless steel

► grate AstraStone Sirius Individuell

design grate, d: 145 mm, satin finish, with design Sirius

► grate AstraStone Sol Individuell

design grate, d: 145 mm, satin finish, with design sol

ITEM	DIMENSION	PART NO.
grate AstraStone Sirius IndividueII	d: 145 mm	501868
grate AstraStone Sol IndividueII	d: 145 mm	501851



grate AstraStone Sirius Individuell 145





grate AstraStone Sol Individuell 145



#### DALLMER grate Astra Pavo 145

for frames with d: 155 mm and for one-piece stone shower trays, design grate satin finish, with design Pavo

#### MATERIAL

5 mm 316L stainless steel

ITEM	DIMENSION	PART NO.
grate Astra Pavo	d: 145 mm	501820



grate Astra Pavo



#### **DALLMER** grate Aquarius 115

for frames with d: 120 mm

design grate satin finish, with design Aquarius

#### MATERIAL

5 mm 316L stainless steel

ITEM	DIMENSION	PART NO.
grate Aquarius 115	d: 115 mm	501806



grate Aquarius 115



#### DALLMER round grate Quadra

design grate satin finish, square design

#### MATERIAL

5 mm 316L stainless steel

► round grate Quadra 115 for frames with d: 120 mm

► round grate Quadra 145

for frames with d: 155 mm and for one-piece stone shower trays

ITEM	DIMENSION	PART NO.
round grate Quadra 115	d: 115 mm	502223
round grate Quadra 145	d: 145 mm	502247



grate Quadra 115





grate Quadra 145



#### **DALLMER grate Galaxy 145**

for frames with d: 155 mm and for one-piece stone shower trays, design grate satin finish, with design Galaxy

#### MATERIAL

5 mm 316L stainless steel

ITEMDIMENSIONPART NO.grate Galaxyd: 145 mm502285









grate Galaxy

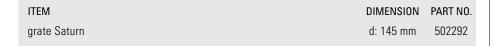


#### DALLMER grate Saturn 145

for frames with d: 155 mm and for one-piece stone shower trays, design grate satin finish, with design Saturn

#### MATERIAL

5 mm 316L stainless steel











grate Saturn



#### **DALLMER grate Puls 145**

for frames with d: 155 mm and for one-piece stone shower trays, design grate satin finish, with design Puls

#### MATERIAL

5 mm 316L stainless steel

ITEM	DIMENSION	PART NO.
grate Puls	d: 145 mm	502308









grate Puls



## Shower underlay **CeraBoard** with **CIRCO** drains



#### Shower underlay CeraBoard with built-in fall

The CeraBoard underlay is designed for the quick and simple installation of a level access shower. The tray is waterproof and incorporates a fall and a surface for tiling onto directly. Available square in sizes from 90 x 90 cm to 150 x 150 cm with central or decentral drain position as well as in dimensions of standard bathtub.

#### Another feature: the CIRCO drain

Fitted with the high performance (93.0 I/sec) CIRCO drain, the CeraBoard is capable of taking water volumes from even the largest capacity shower heads. However, there is yet another big benefit: the inner section of the trap allows the underlay to be adjusted laterally +/- 15 mm after the pipework has been connected.

The CIRCOPlan a recent addition to the CIRCO range has a build in height of just 99 mm (including the shower underlay), ideal for refurbishment work.



#### DALLMER shower underlay CeraBoard

waterproof shower base for a tiled, level access shower, with central drain position

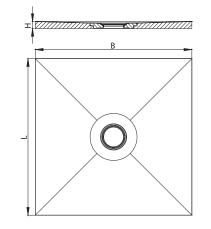
#### MATERIAL

expanded polystyrene rigid foam, upper side reinforced with glass fibre fabric and laminated with waterproof fleece

ITEM	HxBxL	PART NO.
shower underlay CeraBoard	40 x 900 x 900 mm	516404
shower underlay CeraBoard	45 x 1000 x 1000 mm	516428
shower underlay CeraBoard	45 x 1200 x 1200 mm	516435
shower underlay CeraBoard	50 x 1500 x 1500 mm	516442
shower underlay CeraBoard	45 x 900 x 1200 mm	516411
·	45 x 900 x 1200 mm	516411



shower underlay CeraBoard



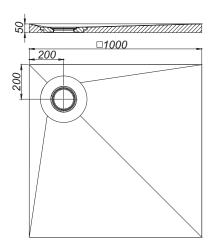
#### DALLMER shower underlay CeraBoard off-set

waterproof shower base for a tiled, level access shower, with off-set drain position

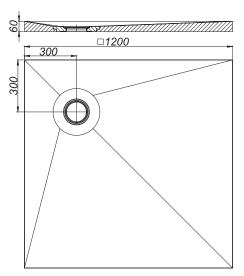
#### MATERIAL

expanded polystyrene rigid foam, upper side reinforced with glass fibre fabric and laminated with waterproof fleece

ITEM	H x B x L	PART NO.
shower underlay CeraBoard off-set	50 x 900 x 900 mm	516459
shower underlay CeraBoard off-set	50 x 1000 x 1000 mm	516466
shower underlay CeraBoard off-set	60 x 1200 x 1200 mm	516473

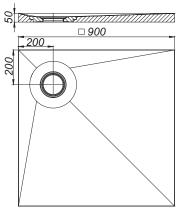


shower underlay CeraBoard off-set 50 x 1000 x 1000 mm



shower underlay CeraBoard off-set 60 x 1200 x 1200 mm





shower underlay CeraBoard off-set 50 x 900 x 900 mm

#### DALLMER shower underlay CeraBoard off-set 180 x 90

waterproof shower base with dimensions of standard bathtub for a tiled, level access shower, with off-set drain position

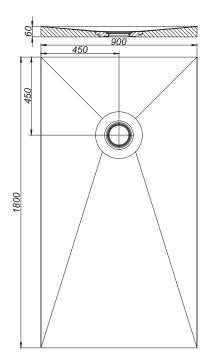
#### MATERIAL

expanded polystyrene rigid foam, upper side reinforced with glass fibre fabric and laminated with waterproof fleece  $\frac{1}{2}$ 

ITEM	HxBxL	PART NO.
shower underlay CeraBoard, off-set	60 x 1800 x 900 mm	516480



shower underlay CeraBoard, off-set 180 x 90



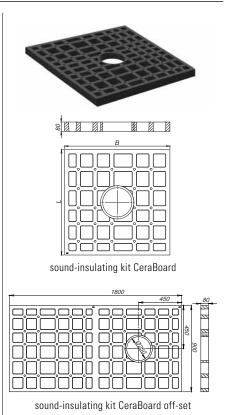
#### DALLMER sound-insulating kit CeraBoard

for use with CeraBoard shower underlays and floor drains CIRCOPIan to conform to sound insulation requirements according to DIN 4109 and VDI 4100  $\,$ 

#### MATERIAL

expanded polystyrene rigid foam, rubber granulate mat

ITEM	HxBxL	PART NO.
sound-insulating kit CeraBoard	80 x 1200 x 1200 mm	516497
sound-insulating kit CeraBoard	80 x 1500 x 1500 mm	516503
sound-insulating kit CeraBoard	80 x 900 x 900 mm	516510
sound-insulating kit CeraBoard	80 x 1000 x 1000 mm	516527
sound-insulating kit CeraBoard	80 x 900 x 1200 mm	516534
sound-insulating kit CeraBoard off-set	80 x 1800 x 900 mm	516541
3		



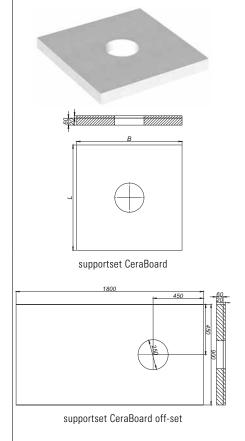
#### DALLMER supportset shower underlay CeraBoard

For height adjustment of CeraBoard shower underlays. Two combinable shower bases with a height of 20 and 60 mm.

#### MATERIAL

expanded polystyrene rigid foam

ITEM	BxL	PART NO.
supportset CeraBoard	900 x 900 mm	516558
supportset CeraBoard	1000 x 1000 mm	516565
supportset CeraBoard	900 x 1200 mm	516572
supportset CeraBoard	1200 x 1200 mm	516589
supportset CeraBoard	1500 x 1500 mm	516596
supportset CeraBoard off-set	1800 x 900 mm	516602



#### DALLMER floor drain CIRCO

conforming to DIN EN 1253 only for use with CeraBoard shower underlays

#### **SPECIFICATION**

- lateral adjustable inner casing (+/- 15 mm) for connecting CeraBoard
- height adjustable levelling legs
- type valve
- removable trap insert, 50 mm water seal
- temporary blanking plate and assembly key

#### MATERIAL

polypropylene, grate 304 stainless steel,load class K 3 (300 kg)

#### ► floor drain CIRCO 50.1

outlet DN 50 horizontal, frame ABS, 120 x 120 mm

#### ► floor drain CIRCO 50.2

outlet DN 50 horizontal, frame ABS, 100 x 100 mm

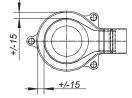
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
50.1/DN 50 50.2/DN 50	0,8 l/s 0,8 l/s	0,82 l/s 0,88 l/s	

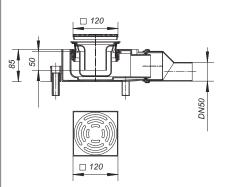
ITEM	DN	DIMENSION	PART NO.
floor drain CIRCO 50.1	DN 50	120 x 120 mm	513519
floor drain CIRCO 50.2	DN 50	100 x 100 mm	513526
floor drain CIRCO 70	DN 70	150 x 150 mm	513502



floor drain CIRCO 50.1







#### DALLMER floor drain CIRCO V

conforming to DIN EN 1253 only for use with CeraBoard shower underlays outlet DN 50/DN 70 vertical

#### **SPECIFICATION**

- lateral adjustable inner casing (+/- 15 mm) for connecting CeraBoard
- height adjustable levelling legs
- type valve
- removable trap insert, 50 mm water seal
- temporary blanking plate and assembly key

#### MATERIAL

polypropylene, grate 304 stainless steel,load class K 3 (300 kg)

- ► floor drain CIRCO V.1 frame ABS, 120 x 120 mm
- ► floor drain CIRCO V.2 frame ABS, 100 x 100 mm
- ► floor drain CIRCO V.3 frame ABS, 142 x 142 mm

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
V.1, DN 50	0,8 l/s	1,18 l/s	
V.1, DN 70	0,8 l/s	1,30 l/s	
V.2, DN 50	0,8 l/s	1,15 l/s	
V.2, DN 70	0,8 l/s	1,25 l/s	
V.3, DN 50	0,8 l/s	1,55 l/s	
V.4, DN 70	0,8 l/s	1,38 l/s	

	ITEM	DN	DIMENSION	PART NO.
E	floor drain CIRCO V.1	DN 50/DN 70	120 x 120 mm	513564
E	floor drain CIRCO V.2	DN 50/DN 70	100 x 100 mm	513571
	floor drain CIRCO V.3	DN 50/DN 70	150 x 150 mm	513557

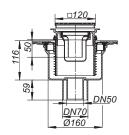
Fire protection system 1 (Part No. 515018) applicable.



floor drain CIRCO V.1







#### DALLMER floor drain CIRCOPlan

conforming to DIN EN 1253 (approval) only for use with CeraBoard shower underlays outlet DN 40 horizontal

#### **SPECIFICATION**

- lateral adjustable inner casing (+/- 15 mm) for connecting CeraBoard
- removable trap insert, 40 mm water seal
- temporary blanking plate and assembly key

#### MATERIAL

polypropylene, grate 304 stainless steel,load class K 3 (300 kg)

- ► floor drain CIRCOPlan 40.1 frame ABS, 120 x 120 mm
- ► floor drain CIRCOPlan 40.2 frame ABS, 100 x 100 mm

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274			
	Required	Dallmer	
DN 40	0,4 l/s	0,5 l/s	

ITEM	DN	DIMENSION	PART NO.
floor drain CIRCOPlan 40.1	DN 40	120 x 120 mm	
floor drain CIRCOPlan 40.2	DN 40	100 x 100 mm	

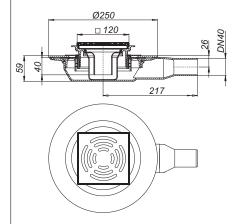
#### Build-in height incl. shower underlay 99 mm



floor drain CIRCOPlan 40.1



inner section laterally +/- 15 mm adjustable



#### DALLMER floor drain CeraBoard

conforming to DIN EN 1253 only for use with CeraBoard shower underlays

#### **SPECIFICATION**

- type valve
- removable trap insert, 50 mm water seal
- temporary blanking plate and assembly key

#### MATERIAL

polypropylene, grate 304 stainless steel,load class K 3 (300 kg)

#### ► floor drain CeraBoard CK 12 outlet DN 50 horizontal, frame ABS, 120 x 120 mm

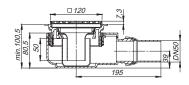
#### floor drain CeraBoard CS 12 outlet DN 50 horizontal, frame 304 stainless steel, 120 x 120 mm

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50	0,8 l/s	0,82 l/s	

ITEM	DN	DIMENSION	PART NO.
floor drain CeraBoard CK 12	DN 50	120 x 120 mm	514424
floor drain CeraBoard CS 12	DN 50	120 x 120 mm	514431



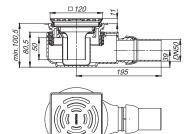
floor drain CeraBoard CK 12







floor drain CeraBoard CS 12



#### **DALLMER frame CK 15**

used with type CIRCO 70 and CIRCO V.3

#### MATERIAL

ABS, 142 x 142 mm, used with grates 140 x 140 mm

ITEM	DIMENSION	PART NO.
frame CK 15	150 x 150 mm	500809



frame CK 15





#### DALLMER frame CS 15

used with type CIRCO 70 and CIRCO V.3

#### MATERIAL

304 stainless steel, 150 x 150 mm, secured, used with grates 140 x 140 mm

ITEM	DIMENSION	PART NO.
frame CS 15	150 x 150 mm	500823



frame CS 15





#### **DALLMER extension CKR 15**

used with type CK 15 frame and grates d: 145 mm, extended by bonding to each other

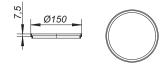
#### MATERIAL

ABS, d: 150 x 7,5 mm

ITEM	DIMENSION	PART NO.
extension CKR 15	d: 150 x 7,5 mm	500816



extension CKR 15, d: 150 x 7,5 mm



#### DALLMER frame CK 12

used with type CIRCO 50, CIRCO V.1 and CIRCO V.2

#### MATERIA

ABS,  $120 \times 120 \text{ mm}$ , used with grates  $115 \times 115 \text{ mm}$ 

ITEM	DIMENSION	PART NO.
frame CK 12	120 x 120 mm	495709



frame CK 12





#### DALLMER frame CS 12

used with type CIRCO 50, CIRCO V.1 and CIRCO V.2

#### MATERIAL

304 stainless steel, with threaded inserts, 120 x 120 mm, used with grates 115 x 115 mm

ITEM	DIMENSION	PART NO.
frame CS 12	120 x 120 mm	495358



frame CS 12





#### DALLMER frame CSR 12

used with type CIRCO 50, CIRCO V.1 and CIRCO V.2

#### MATERIAL

304 stainless steel, d: 120 mm, used with grates d: 115 mm

ITEM	DIMENSION	PART NO.
frame CSR 12	d: 120 mm	495723







#### DALLMER frame CK 10

used with type CIRCO 50, CIRCO V.1 and CIRCO V.2

#### MATERIAL

ABS,  $100 \times 100 \text{ mm}$ , used with grates  $90 \times 90 \text{ mm}$ 

ITEM	DIMENSION	PART NO.
frame CK 10	100 x 100 mm	495716



frame CK 1





#### DALLMER extension C 50

used with frames CS 12, CSR 12, CK 10, CK 12 and grates d: 115 mm  $\,$ 

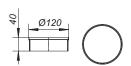
#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
extension C 50	d: 120 x 40 mm	495730



extension C 50



#### DALLMER trap insert ORIO built 2004 - May 2010

spare part for:

- shower drain bodies ORIO and ORIO V manufactured between 2004 to may 2010
- floor drains 30 N/32 N
- floor drains 30/32 ERP 12
- floor drains CIRCO 50.1, 50.2, V.1, V.2
- shower drains 48 KE/49 KE

#### MATERIAL

polypropylene

trap insert ORIO built 2004 - May 2010 PART NO. 160966



trap insert ORIO built 2004 - May 2010



#### DALLMER trap insert for CIRCO 70 and CIRCO V.3

Spare part for floor drains CIRCO 70 and CIRCO V.3

#### MATERIAL

polypropylene

TITEM PART NO.
trap insert for CIRCO 70 and CIRCO V.3 513885



trap insert for CIRCO 70 and CIRCO V.3



#### DALLMER trap insert for TistoPlan

Spare part for floor drains TistoPlan, CIRCOPlan, CeraDrain Plan

#### MATERIAL

polypropylene

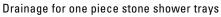
ITEMPART NO.trap insert for TistoPlan482013



trap insert for TistoPlan







These drains are another innovative product developed by Dallmer for use with a level access shower which has a one piece natural stone tray. In this case, too, a perfect solution has been found to the problem of creating a secure and watertight connection between shower tray and

And, to ensure an attractive visual appearance, special Design grates, modified to suit their use in a prepared stone tray are available.



#### DALLMER floor drain 32 N

for one-piece stone shower trays outlet DN 50 horizontal with ball joint, adjustable 0-15 degrees

#### **SPECIFICATION**

- side inlet, DN 40
- stainless steel reinforcing plate
- TistoDrain type N flange withfleece surface
- removable trap insert, 50 mm water seal
- push-fit connector with 0-20 mm height adjustment
- \_ sea
- temporary blanking plate/installation key

#### MATERIAL

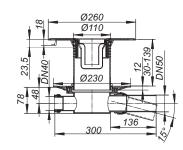
polypropylene



ITEM	DN	PART NO.
floor drain 32 N	DN 50	420343



floor drain 32 N



#### DALLMER floor drain 30 N

for one-piece stone shower trays outlet DN 50 vertical

#### **SPECIFICATION**

- stainless steel reinforcing plate
- TistoDrain type N flange withfleece surface
- removable trap insert, 50 mm water seal
- push-fit connector with 0 20 mm height adjustment
- sea
- temporary blanking plate/installation key

#### MATERIAL

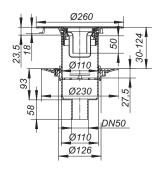
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50	0,8 l/s	1,08 l/s	

ITEM	DN	PART NO.
floor drain 30 N	DN 50	405340



floor drain 30 N



The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

Ordering: Only in combination with a DALLMER Design grate.

#### DALLMER shower drain ORIO N

for one-piece stone shower trays outlet DN 50 horizontal with ball joint adjustable 0 – 15 degrees

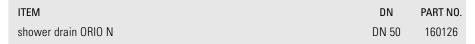
#### **SPECIFICATION**

- stainless steel reinforcing plate
- removable trap insert, 50 mm water seal
- temporary blanking plate/installation key

#### MATERIAL

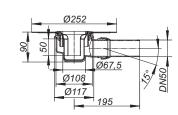
polypropylene







shower drain ORIO N



#### DALLMER shower drain ORIO 60 N

for one-piece stone shower trays outlet DN 40 horizontal with ball joint adjustable 0 - 15 degrees

#### **SPECIFICATION**

- stainless steel reinforcing plate
- removable trap insert, 30 mm water seal
- temporary blanking plate/installation key

#### MATERIAL

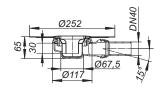
polypropylene

FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate)		
	Required	Dallmer
DN 40	0,4 l/s	0,42 l/s

ITEM	DN	PART NO.
shower drain ORIO 60 N	DN 40	160379



shower drain ORIO 60 N



The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

Ordering: Only in combination with a DALLMER Design grate.

#### DALLMER shower drain ORIO V N

for one-piece stone shower trays outlet DN 50 vertical

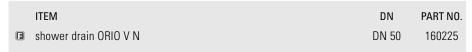
#### **SPECIFICATION**

- stainless steel reinforcing plate
- removable trap insert, 50 mm water seal
- temporary blanking plate/installation key

#### MATERIAL

polypropylene

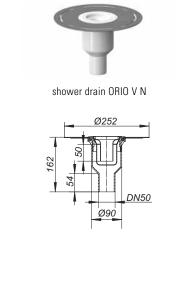






The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

Ordering only in combination with a DALLMER Design grate.



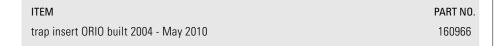
#### DALLMER trap insert ORIO built 2004 - May 2010

spare part for:

- shower drain bodies ORIO and ORIO V manufactured between 2004 to may 2010
- floor drains 30 N/32 N
- floor drains 30/32 ERP 12
- floor drains CIRCO 50.1, 50.2, V.1, V.2
- shower drains 48 KE/49 KE

#### MATERIAL

polypropylene





trap insert ORIO built 2004 - May 2010



#### DALLMER shim kit N 145 x 145

for 145r10 grates

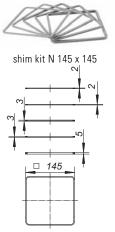
#### **SPECIFICATION**

- 5 shims to combine (2 x 2 mm, 2 x 3 mm, 5 mm)

#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
shim kit N 145 x 145	145 x 145 mm	495600



#### DALLMER shim kit N 120 x 120

for 120r10 grates

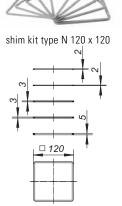
#### **SPECIFICATION**

- 5 shims to combine (2 x 2 mm, 2 x 3 mm, 5 mm)

#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
shim kit type N 120 x 120	120 x 120 mm	495617



#### DALLMER shim kit N d: 120 mm

for grates with d: 120 mm

#### **SPECIFICATION**

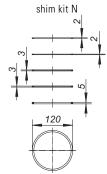
- 5 shims to combine (2 x 2 mm, 2 x 3 mm, 5 mm)

#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
shim kit N	d: 120 mm	495624





#### DALLMER shim kit N d: 145 mm

for grates with d: 145 mm

#### **SPECIFICATION**

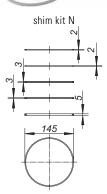
- 5 shims to combine (2 x 2 mm, 2 x 3 mm, 5 mm)

#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
shim kit N	d: 145 mm	495631





#### DALLMER grate QuadraStone 145r10

with 10 mm radius to fit 145 x 145 x 5 mm recess cut in solid stone shower tray, central recess for  $50 \times 50$  mm stone insert, design grate satin finish, square design

#### MATERIAL

5 mm 316L stainless steel, 145 x 145 mm

ITEM	DIMENSION	PART NO.
grate QuadraStone Individuell 145r10	145 x 145 mm	502117



grate QuadraStone Individuell 145r10



#### DALLMER grate Quadra 120r10

with 10 mm radius for one-piece stone shower tray design grate satin finish, square design

#### MATERIAL

5 mm 316L stainless steel

ITEM	DIMENSION	PART NO.
grate Quadra 120r10	120 x 120 mm	502186



grate Quadra 120r10



### DALLMER grate Quadra 145r10

with 10 mm radius for one-piece stone shower tray design grate satin finish, square design

#### MATERIAL

5 mm 316L stainless steel

ITEM	DIMENSION	PART NO.
grate Quadra 145r10	145 x 145 mm	502179



grate Quadra 145r10



Colour coated grates on request.

#### DALLMER grate Flow 120r10

with 10 mm radius for one-piece stone shower trays design grate satin finish, with a choice if designs

#### MATERIAL

5 mm 316L stainless steel, 120 x 120 mm

- grate Loire 120r10 design Loire
- ► grate Seine 120r10 design Seine
- ► grate Orinoco 120r10 design Orinoco
- ► grate Nil 120r10 design Nil
- grate Yukon 120r10 design Yukon

ITEM	DIMENSION	PART NO.
grate Loire 120r10	120 x 120 mm	502124
grate Seine 120r10	120 x 120 mm	502131
grate Orinoco 120r10	120 x 120 mm	502148
grate Nil 120r10	120 x 120 mm	502155
grate Yukon 120r10	120 x 120 mm	502162



grate Loire 120r10



grate Seine 120r10



grate Orinoco 120r10



grate Nil 120r10



grate Yukon 120r10



#### DALLMER round grate Quadra 120

for one-piece stone shower trays design grate satin finish, square design

#### MATERIAL

5 mm 316L stainless steel, d: 120 mm

ITEM	DIMENSION	PART NO.
round grate Quadra 120	d: 120 mm	502230



round grate Quadra 120



#### DALLMER round grate Quadra 145

for one-piece stone shower trays design grate satin finish, square design

#### MATERIAI

5 mm 316L stainless steel, d: 145 mm

ITEM	DIMENSION	PART NO.
round grate Quadra d: 145 mm	d: 145 mm	502247



round grate Quadra 145



Colour coated grates on request.

#### DALLMER grate AstraStone Individuell 145

for frames with d: 155 mm and for one-piece stone shower trays, grate with central recess for a stone insert with d: 45 mm  $\,$ 

#### MATERIAL

5 mm 316L stainless steel

 grate AstraStone Sirius Individuell design grate, d: 145 mm, satin finish, with design Sirius

► grate AstraStone Sol Individuell

design grate, d: 145 mm, satin finish, with design sol

ITEM	DIMENSION	PART NO.
grate AstraStone Sirius IndividueII	d: 145 mm	501868
grate AstraStone Sol IndividueII	d: 145 mm	501851



grate AstraStone Sirius Individuell 145





grate AstraStone Sol Individuell 145



#### DALLMER grate Astra Pavo 145

for frames with d: 155 mm and for one-piece stone shower trays, design grate satin finish, with design Pavo

#### MATERIAL

5 mm 316L stainless steel

ITEM	DIMENSION	PART NO.
grate Astra Pavo	d: 145 mm	501820



grate Astra Pavo



#### DALLMER grate Astra Aquarius 120

for one-piece stone shower trays design grate satin finish, with design Aquarius

#### MATERIAL

5 mm 316L stainless steel, d: 120 mm

ITEM	DIMENSION	PART NO.
grate Astra Aquarius 120	d: 120 mm	502216



grate Astra Aquarius 120



Colour coated grates on request

#### **DALLMER grate Galaxy 145**

for frames with d: 155 mm and for one-piece stone shower trays, design grate satin finish, with design Galaxy

#### MATERIAL

5 mm 316L stainless steel

ITEMDIMENSIONPART NO.grate Galaxyd: 145 mm502285









grate Galaxy

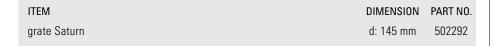


#### **DALLMER grate Saturn 145**

for frames with d: 155 mm and for one-piece stone shower trays, design grate satin finish, with design Saturn

#### MATERIAL

5 mm 316L stainless steel











grate Saturn



#### **DALLMER grate Puls 145**

for frames with d: 155 mm and for one-piece stone shower trays, design grate satin finish, with design Puls

#### MATERIAL

5 mm 316L stainless steel

ITEM	DIMENSION	PART NO.
grate Puls	d: 145 mm	502308









grate Puls



Colour coated grates on request.

# 2. Premises Interior Floor drains series 10 and series 15





### Floor drains series 15 and 10



#### Series 15 floor drains

Reliable, robust and versatile — these are the words that come to mind when describing Dallmer's Series 15. It gets its name from the dimensions of the first grating to be supplied with a frame, which measured  $15 \times 15$  cm. CeraDrain® or KerdiDrain extensions for undertile waterproofing membranes.

#### Series 10 floor drains

are almost as versatile as their big brothers, but have a smaller body and are therefore particularly suitable for level access showers where building height is restricted. Series 10 floor drains offer major advantages in renovation work.



type 61 HT/KE floor drain, Series 15



type 42 SE floor drain, Series 10

### **MODULE**

1

complete grating series 15 (see all types from page 173)



grating ECS 10 100 x 100 mm, secured, 5 mm 316L stainless steel

Part no. 510020



grating EC 10 100 x 100 mm

Part no. 510013

grating ECN 10 100 x 100 mm, secured

Part no. 510082



grating E 10 100 x 100 mm, frame ABS Part no. 510006

grating EN 10 100 x 100 mm, frame ABS, secured Part no. 510044



grating KE 10 150 x 150 mm, frame ABS Part no. 510051

grating KEN 10 150 x 150 mm, frame ABS, secured Part no. 510099



grating SEC 10 150 x 150 mm,

Part no. 510105

grating SEN 10 150 x 150 mm, secured

Part no. 510136



grating SES 10 150 x 150 mm, secured, 5 mm 316L

5 mm 316L stainless steel

Part no. 510143



### **MODULE**

2

floor drain body series 10 (see all types from page 170)



floor drain body type 40 S \* DN 50

Part no. 405128



floor drain body type 42 S \* DN 50

Part no. 420022



floor drain body type 42/3 \* mit 3 Zuläufen DN 40 DN 50

Part no. 421722



floor drain body type 46  $^{\ast}$  DN 50

Part no. 460059

R 30 - 120 options see page 381

\* DallBit type also available: d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring

#### Accessories

3

clamp ring, seal, waterproofing collar



clamp ring S 10

Part no. 839503



seal S 10

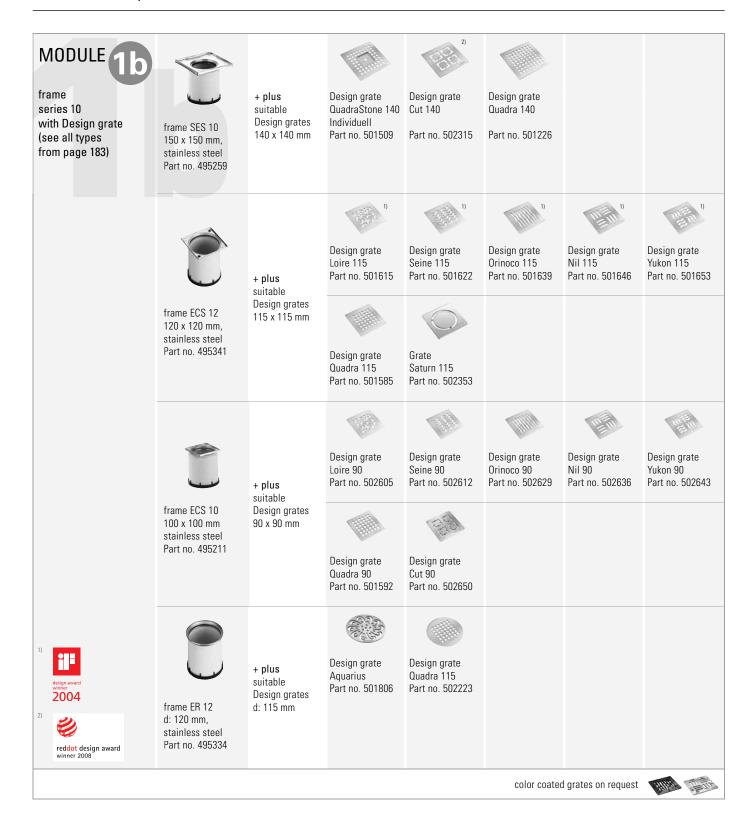
Part no. 495020



PVC EPDM

waterproofing collar S 10 d: 420 mm

PVC: Part no. 790316 EPDM: Part no. 790323



#### DALLMER floor drain body type 40

conforming to DIN EN 1253 outlet DN 50 vertical

#### **SPECIFICATION**

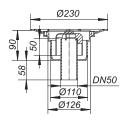
- removable trap insert, 50 mm water seal
- temporary blanking plate
- floor drain body type 40 S polypropylene
- floor drain body type 40 PE polyethylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50 DN 50/OD 50	0,8 l/s 0,8 l/s	1,34 l/s 1,34 l/s	

DN	PART NO.
DN 50	405128
DN 50/OD 50	405135
	DN 50

Fire protection system 2 (Part No. 515025) applicable.

floor drain body type 40 S



recess size: 150 x 180 mm core drill: d: 130 mm

#### DALLMER floor drain body type 40 DallBit

conforming to DIN EN 1253 with d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet DN 50 vertical

#### **SPECIFICATION**

- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

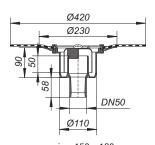
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50	0,8 l/s	1,34 l/s	

	ITEM	DN	PART NO.
<b>3</b>	floor drain body type 40 DallBit	DN 50	405227

Fire protection system 2 (Part No. 515025) applicable.



floor drain body type 40 DallBit



recess size: 150 x 180 mm core drill: d: 130 mm

#### DALLMER floor drain body type 42

outlet DN 50 horizontal, with ball-joint, adjustable 0-15 degrees

#### **SPECIFICATION**

- removable trap insert, 30 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

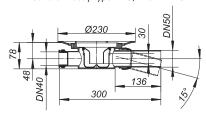
- ► floor drain body type 42 S, inlet DN 40 with DN 40 side inlet
- ► floor drain body type 42/3, 3 inlets DN 40 with three DN 40 side inlets
- floor drain body type 42 S, without inlet without side inlet

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274			
	Required	Dallmer	
DN 50	0,4 l/s	0,62 l/s	

ITEM	DN	PART NO.
floor drain body type 42 S, inlet DN 40	DN 50	420022
floor drain body type 42/3, 3 inlets DN 40	DN 50	421722
floor drain body type 42 S, without inlet	DN 50	420060



floor drain body type 42 S, inlet DN 40



recess size: 180 x 350 mm

#### DALLMER floor drain body type 42 DallBit

With d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet DN 50 horizontal, with ball-joint, adjustable 0-15 degrees

#### **SPECIFICATION**

- removable trap insert, 30 mm water seal
- temporary blanking plate
- DN 40 side inlet

#### MATERIAL

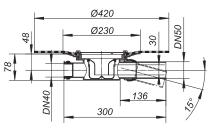
polypropylene

## FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,62 l/s

ITEM	DN	PART NO.
floor drain body type 42 DallBit, inlet DN 40	DN 50	422026



floor drain body type 42 DallBit, inlet DN 40



recess size: 180 x 350 mm

#### DALLMER floor drain body type 46 S, DN 40 side inlet

conforming to DIN EN 1253 outlet DN 50 horizontal, with ball-joint, adjustable 0 – 15 degrees

#### **SPECIFICATION**

- DN 40 side inlet
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

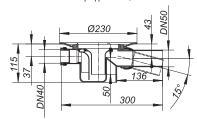
polypropylene

## FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required DN 50 0,8 I/s 0,81 I/s

ITEM	DN	PART NO.
floor drain body type 46 S, inlet DN 40	DN 50	460059



floor drain body type 46 S, inlet DN 40



recess size: 180 x 350 mm

### DALLMER floor drain body type 46 DallBit, DN 40 side inlet

conforming to DIN EN 1253

With d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet DN 50 horizontal, with ball-joint, adjustable 0-15 degrees

#### SPECIFICATION

- DN 40 side inlet
- 50 mm water seal
- temporary blanking plate

#### MATERIAL

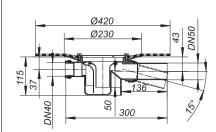
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50	0,8 l/s	0,81 l/s	

ITEM	DN	PART NO.
floor drain body type 46 DallBit, inlet DN 40	DN 50	462053



floor drain body type 46 DallBit, inlet DN 40



recess size: 180 x 350 mm

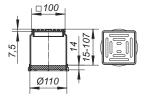
#### DALLMER grating E 10, EN 10

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece spigot polypropylene, extendable with DN 100 plastic pipe frame ABS, 100 x 100 mm grate 304 stainless steel, class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating E 10	100 x 100 mm	510006
grating EN 10, secured grate	100 x 100 mm	510044



grating E 10



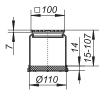
#### DALLMER grating EC 10, ECN 10

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece spigot polypropylene, extendable with DN 100 plastic pipe frame 304 stainless steel, 100 x 100 mm grate 304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating EC 10	100 x 100 mm	510013
grating ECN 10, secured grate	100 x 100 mm	510082



grating EC 10



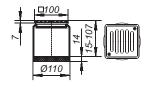
#### DALLMER grating ECS 10

used with floor drain types 40, 42 and 46 spigot polypropylene, extendable with DN 100 plastic pipe frame 304 stainless steel, 100 x 100 mm grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating ECS 10, grate 5 mm, secured	100 x 100 mm	510020



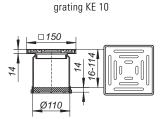
grating ECS 10



#### DALLMER grating KE 10, KEN 10

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece spigot polypropylene, extendable with DN 100 plastic pipe frame ABS, 150 x 150 mm grate 304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating KE 10	150 x 150 mm	510051
grating KEN 10, secured grate	150 x 150 mm	510099

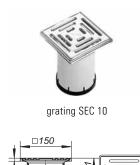


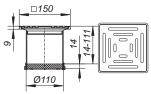
#### DALLMER gratings SEC 10, SEN 10, SES 10

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece spigot ABS, extendable with DN 100 plastic pipe frame 304 stainless steel, 150 x 150 mm

- ► grating SEC 10 grate 304 stainless steel, load class K 3 (300 kg)
- grating SEN 10, secured grate grate 304 stainless steel, secured, load class K 3 (300 kg)
- grating SES 10, massive grate, secured grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating SEC 10	150 x 150 mm	510105
grating SEN 10, secured grate	150 x 150 mm	510136
grating SES 10, massive grate, secured	150 x 150 mm	510143





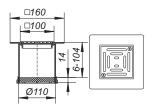
#### DALLMER grating PVC-EN 10

used with floor drain types 40, 42 and 46 version with flange for securing flexible flooring spigot PVC, extendable with DN 100 plastic pipe frame PVC, 100 x 100 mm grate 304 stainless steel, secured, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating PVC-EN 10, secured grate	100 x 100 mm	510150



grating PVC-EN 10



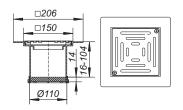
#### **DALLMER grating PVC-KEN 10**

used with floor drain types 40, 42 and 46 version with flange for securing flexible flooring spigot PVC, extendable with DN 100 plastic pipe frame PVC, 150 x 150 mm grate 304 stainless steel, secured, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating PVC-KEN 10 secured grate	150 x 150 mm	510037



grating PVC-KEN 10



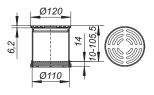
#### **DALLMER grating ER 12**

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece spigot ABS, extendable with DN 100 plastic pipe frame 304 stainless steel, d: 120 mm grate 304 stainless steel, load class K 3 (300 kg)

 ITEM
 DIMENSION
 PART NO.

 grating ER 12
 d: 120 mm
 510334





#### DALLMER grating Quadra S 10/120

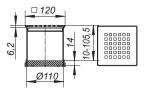
used with floor drain types 40, 42 and 46 spigot ABS, extendable with DN 100 plastic pipe frame 304 stainless steel, 120 x 120 mm design grate 5 mm 316L stainless steel, 115 x 115 mm, load class L 15 (1.5 t)

 ITEM
 DIMENSION
 PART NO.

 grating Quadra \$ 10/120
 120 x 120 mm
 510365



grating Quadra S 10/120



#### DALLMER grating Quadra S 10/150

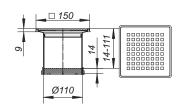
used with floor drain types 40, 42 and 46 spigot ABS, extendable with DN 100 plastic pipe frame 304 stainless steel, 150 x 150 mm design grate 5 mm 316L stainless steel, 140 x 140 mm, load class L 15 (1.5 t)

 ITEM
 DIMENSION
 PART NO.

 grating Quadra S 10/150
 150 x 150 mm
 510167



grating Quadra S 10/150



#### DALLMER grating DER S 10/120

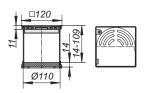
used with floor drain types 40, 42 and 46 spigot ABS, extendable with DN 100 plastic pipe frame 304 stainless steel, 120 x 120 mm grate 304 stainless steel, d: 115 mm hinged cover 304 stainless steel, load class K 3 (300 kg)

 ITEM
 DIMENSION
 PART NO.

 grating DER S 10/120
 120 x 120 mm
 510198



grating DER S 10/120



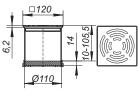
#### DALLMER grating E 12, EN 12

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece

spigot ABS, extendable with DN 100 plastic pipe frame 304 stainless steel, 120 x 120 mm grate 304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating E 12	120 x 120 mm	510310
grating EN 12, secured grate	120 x 120 mm	510327





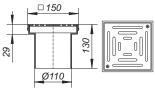
#### **DALLMER** grating KES 11

without trap spigot ABS, extendable with DN 100 plastic pipe frame 304 stainless steel, 150 x 150 mm grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating KES 11	150 x 150 mm	510129

These gratings have a connector diameter of 110 mm and can be installed as a grating for an untrapped drain.



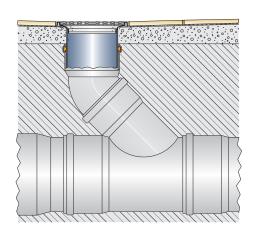


#### **DALLMER grating KEN 11**

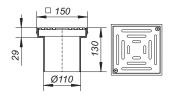
without trap spigot ABS, extendable with DN 100 plastic pipe frame 304 stainless steel, 150 x 150 mm grate 304 stainless steel, secured, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating KEN 11	150 x 150 mm	510112

These gratings have a connector diameter of 110 mm and can be installed as a grating for an untrapped drain.







#### DALLMER floor drain type 40 SE

conforming to DIN EN 1253 outlet DN 50 vertical

#### **SPECIFICATION**

- height adjustable grating E 10
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

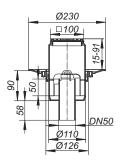
frame ABS, 100 x 100 mm, grate 304 stainless steel, load class K 3 (300 kg)



ITEM	DN	DIMENSION	PART NO.
floor drain type 40 SE	DN 50	100 x 100 mm	405050

Fire protection system 2 (Part No. 515025) applicable.

floor drain type 40 SE



recess size: 150 x 180 mm core drill: d: 130 mm

#### DALLMER floor drain 42 E

outlet DN 50 horizontal, with ball-joint, adjustable 0 - 15 degrees

#### **SPECIFICATION**

- height adjustable grating type E 10
- removable trap insert, 30 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

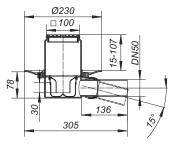
frame ABS, 100 x 100 mm, grate 304 stainless steel, load class K 3 (300 kg)

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274				
	Required	Dallmer		
DN 50	0,4 l/s	0,62 l/s		

ITEM	DN	DIMENSION	PART NO.
floor drain 42 E	DN 50	100 x 100 mm	420107



floor drain 42 E



recess size: 180 x 350 mm

#### DALLMER floor drain type 42 SE

outlet DN 50 horizontal, with ball-joint, adjustable 0 - 15 degrees

#### **SPECIFICATION**

- side inlet DN 40
- height adjustable grating type E 10
- removable trap insert, 30 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

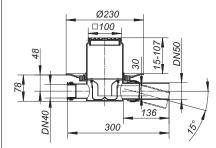
frame ABS, 100 x 100 mm, grate 304 stainless steel, load class K 3 (300 kg)

## FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,62 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain type 42 SE, inlet DN 40	DN 50	100 x 100 mm	420121



floor drain type 42 SE, inlet DN 40



recess size: 180 x 350 mm

#### DALLMER floor drain type 46 SE

conforming to DIN EN 1253 outlet DN 50 horizontal, with ball-joint, adjustable 0 - 15 degrees

#### **SPECIFICATION**

- side inlet DN 40
- height adjustable grating type E 10
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

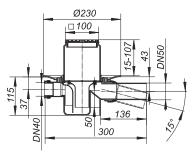
frame ABS, 100 x 100 mm, grate 304 stainless steel, load class K 3 (300 kg)

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)				
	Required	Dallmer		
DN 50	0,8 l/s	0,81 l/s		

ITEM	DN	DIMENSION	PART NO.
floor drain type 46 SE, inlet DN 40	DN 50	100 x 100 mm	460127



floor drain type 46 SE, inlet DN 40



recess size: 180 x 350 mm

#### DALLMER floor drain type 40 SE 12

conforming to DIN EN 1253 outlet DN 50 vertical

#### **SPECIFICATION**

- height adjustable grating E 12
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

frame 304 stainless steel, 120 x 120 mm, grate 304 stainless steel, load class K 3 (300 kg)

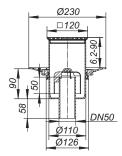
# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required DN 50 0,8 |/s 1,34 |/s

ITEM	DN	DIMENSION	PART NO.
floor drain type 40 SE 12	DN 50	120 x 120 mm	405067

Fire protection system 2 (Part No. 515025) applicable.



floor drain type 40 SE 12



recess size: 150 x 180 mm core drill: d: 130 mm

#### DALLMER floor drain type 42 SE 12

outlet DN 50 horizontal, with ball-joint, adjustable 0 - 15 degrees

#### **SPECIFICATION**

- side inlet DN 40
- height adjustable grating E 12
- removable trap insert, 30 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

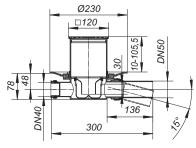
frame 304 stainless steel, 120 x 120 mm, grate 304 stainless steel, load class K 3 (300 kg)



ITEM	DN	DIMENSION	PART NO.
floor drain type 42 SE 12, inlet DN 40	DN 50	120 x 120 mm	420220



floor drain type 42 SE 12, inlet DN 40



recess size: 180 x 350 mm

#### DALLMER floor drain type 32 PRIMUS E 12

Seals when water dries out! outlet DN 50 horizontal, with ball-joint, adjustable 0 - 15 degrees

#### **SPECIFICATION**

- 50 mm bell trap and mechanically sealing device
- side inlet DN 40
- height adjustable grating E 12
- temporary blanking plate

#### MATERIAL

polypropylene

frame 304 stainless steel, 120 x 120 mm, grate 304 stainless steel, load class K 3 (300 kg)

#### The Primus system:







without water the bell sinks to seal the pipe

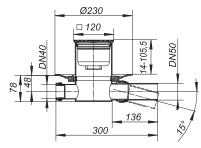
### FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274

	Required	Dallmer
DN 50	0,4 l/s	0,5 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain type 32 PRIMUS E 12	DN 50	120 x 120 mm	420336



floor drain type 32 PRIMUS E 12



recess size: 180 x 350 mm

#### DALLMER floor drain type 30 PRIMUS E 12

Seals when water dries out! outlet DN 50 vertical

#### **SPECIFICATION**

- 50 mm bell trap and mechanically sealing device
- height adjustable grating E 12
- temporary blanking plate

#### MATERIAL

polypropylene

frame 304 stainless steel, 120 x 120 mm, grate 304 stainless steel, load class K 3 (300 kg)

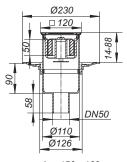
## FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274 Required Dallmer DN 50 0,4 l/s 0,5 l/s

	ITEM	DN	DIMENSION	PART NO.
•	floor drain type 30 PRIMUS E 12	DN 50	120 x 120 mm	405333

Fire protection system 2 (Part No. 515025) applicable.



floor drain type 30 PRIMUS E 12



recess size: 150 x 180 mm core drill: d: 130 mm

## DALLMER floor drain type 32 ERP 12

conforming to DIN EN 1253 with clamp ring for flexible flooring,  $1-4\,\mathrm{mm}$  outlet DN 50 horizontal, with ball-joint, adjustable  $0-15\,\mathrm{degrees}$ 

#### **SPECIFICATION**

- side inlet DN 40
- height adjustable grating ERP 12
- removable trap insert, 50 mm water seal
- temporary blanking plate
- seal CeraDrain S 10

#### MATERIAL

polypropylene

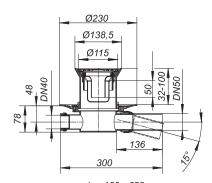
frame ABS, grate 304 stainless steel, d: 115 mm, load class K 3 (300 kg)

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50	0,8 l/s	0,8 l/s	

ITEM	DN	DIMENSION	PART NO.
floor drain type 32 ERP 12	DN 50	d: 115 mm	420329



floor drain type 32 ERP 12



recess size: 180 x 350 mm

# DALLMER floor drain type 30 ERP 12

conforming to DIN EN 1253 with clamp ring for flexible flooring, 1 - 4 mm outlet DN 50 vertical

# SPECIFICATION

- height adjustable grating ERP 12
- removable trap insert, 50 mm water seal
- temporary blanking plate
- seal CeraDrain S 10

#### MATERIAL

polypropylene

frame ABS, grate 304 stainless steel, d: 115 mm, load class K 3 (300 kg)

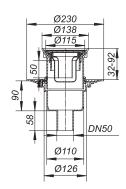
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50	0,8 l/s	0,8 l/s	

	ITEM	DN	DIMENSION	PART NO.
<b>3</b>	floor drain 30 ERP 12	DN 50	d: 115 mm	405326

Fire protection system 2 (Part No. 515025) applicable.



floor drain 30 ERP 12



recess size: 150 x 180 mm core drill: d: 130 mm

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

#### DALLMER trap insert Primus, 50 mm

spare part for floor drains type PRIMUS E 12 and used with frame type ECS 12 in combination with grate Primus 115 or grate Saturn 115.

Trap insert using a floating bell which sinks to seal the trap if water (50 mm) evaporates.

#### MATERIAL

polypropylene

ITEMPART NO.trap insert Primus495006



trap insert Primus



## DALLMER trap insert ORIO built 2004 - May 2010

spare part for:

- shower drain bodies ORIO and ORIO V manufactured between 2004 to may 2010
- floor drains 30 N/32 N
- floor drains 30/32 ERP 12
- floor drains CIRCO 50.1, 50.2, V.1, V.2
- shower drains 48 KE/49 KE

#### MATERIAL

polypropylene

ITEM PART NO. trap insert ORIO built 2004 - May 2010 160966



trap insert ORIO built 2004 - May 2010



# DALLMER grate Primus 115

specially designed for floor drains with Primus trap insert (using a floating bell, witch sinks to seal the trap if water evaporates)

# MATERIAL

304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grate Primus 115	115 x 115 mm	502377



grate Primus 115



# DALLMER grate Saturn 115

for 120 x 120 mm frames and floor drains TistoPrimus design grate, satin finish, with design Saturn

#### MATERIAL

5 mm 316L stainless steel, 115 x 115 mm

ITEM	DIMENSION	PART NO.
grate Saturn 115	d: 115 mm	502353



grate Saturn 115



Colour coated grates on request.

#### **DALLMER frame EN 10**

frame EN 10

used with floor drain types 40, 42 and 46, balcony drain body types 83 and 84 frame ABS, 100 x 100 mm, spigot polypropylene, extendable with DN 100 plastic pipe

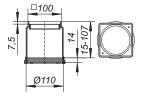
ITEM DIMENSION PART NO.

100 x 100 mm 495228

100 x 100 mm 495204



frame EN 10



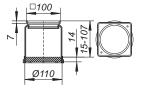
## **DALLMER frame ECS 10**

used with floor drain types 40, 42 and 46, balcony drain body types 83 and 84 frame 304 or 316L stainless steel, 100 x 100 mm, with threaded inserts, spigot polypropylene, extendable with DN 100 plastic pipe

ITEM DIMENSION PART NO. frame ECS 10, 304 stainless steel 100 x 100 mm 495211



frame ECS 10



#### **DALLMER frame KEN 10**

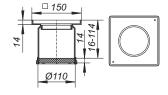
frame ECS 10, 316L stainless steel

used with floor drain types 40, 42 and 46, balcony drain body types 83 and 84 frame ABS, 100 x 100 mm, with threaded inserts, spigot polypropylene, extendable with DN 100 plastic pipe

ITEM DIMENSION PART NO. frame KEN 10 150 x 150 mm 495242



frame KEN 10



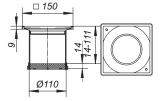
#### **DALLMER frame SES 10**

used with floor drain types 40, 42 and 46, balcony drain body types 83 and 84 frame 304 stainless steel, with threaded inserts, 100 x 100 mm spigot ABS, extendable with DN 100 plastic pipe

ITEM	DIMENSION	PART NO.
frame SES 10	150 x 150 mm	495259



frame SES 10



Suitable grates see pages 137 and 214.

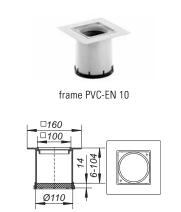
#### **DALLMER frame PVC-EN 10**

used with floor drain types 40, 42 and 46, balcony drain body types 83 and 84 with flange for securing flexible flooring, frame PVC-U,  $100 \times 100$  mm, with threaded inserts, spigot PVC-U, extendable with DN 100 plastic pipe

 ITEM
 DIMENSION
 PART NO.

 frame PVC-EN 10
 100 x 100 mm
 495303

Seal must be used.



#### **DALLMER frame PVC-KEN 10**

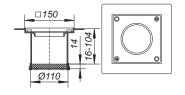
used with floor drain types 40, 42 and 46, balcony drain body types 83 and 84 with flange for securing flexible flooring, frame PVC-U, 150 x 150 mm, with threaded inserts, spigot PVC-U, extendable with DN 100 plastic pipe

ITEM	DIMENSION	PART NO.
frame PVC-KEN 10	150 x 150 mm	495310

Seal must be used.



frame PVC-KEN 10



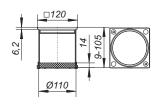
#### DALLMER frame ECS 12

used with floor drain types 40, 42 and 46, balcony drain body types 83 and 84, frame 304 or 316L stainless steel, 120 x 120 mm, with threaded inserts, spigot ABS, extendable with DN 100 plastic pipe

ITEM	DIMENSION	PART NO.
frame ECS 12, 304 stainless steel	120 x 120 mm	495341
frame ECS 12, 316L stainless steel	120 x 120 mm	495389



frame ECS 12



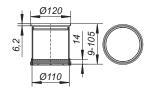
#### DALLMER frame ER 12

used with floor drain types 40, 42 and 46, balcony drain body types 83 and 84, frame 304 or 316L stainless steel, d: 120 mm, spigot ABS, extendable with DN 100 plastic pipe

ITEM	DIMENSION	PART NO.
frame ER 12, 304 stainless steel	d: 120 mm	495334
frame ER 12, 316L stainless steel	d: 120 mm	495396



frame ER 12



Suitable grates see pages 137 and 214.

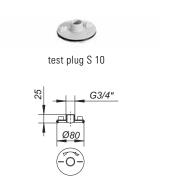
## DALLMER test plug S 10

for pressure testing to DIN EN 1610 for floor drain types 42 and 46

#### MATERIAL

polypropylene/rubber

test plug \$ 10 PART NO. 495068



#### DALLMER back flow seal S 10

seals between drain body and grating

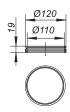
For use with S 10 clamp ring (part no. 839503) or DallBit floor drain bodies S 10.

 ITEM
 DIMENSION
 PART NO.

 back flow seal \$ 10
 d: 110 mm
 495020



back flow seal S 10



#### DALLMER clamp ring S 10

for securing all single-ply membranes, used with floor drains S 10 and type 85 raising piece

#### **SPECIFICATION**

- stainless steel screws
- rubber seal

# MATERIAL

stainless steel

ITEM	PART NO.
clamp ring S 10	839503



clamp ring S 10





## DALLMER waterproofing collar S 10

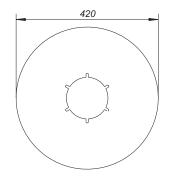
cut from single-ply membrane material used with floor drain types 40, 42, 46 and type 85 raising piece

ITEM	DIMENSION	PART NO.
waterproofing collar S 10, flexible PVC	d: 420 mm	790316
waterproofing collar S 10, EPDM	d: 420 mm	790323

Other materials on request.



waterproofing collar S 10, flexible PVC



#### DALLMER raising piece type 85

used with floor drain types 40, 42, 46 and with balcony drain types 83 and 84, cut to suit on site, extendable with DN 100 plastic pipe

#### **SPECIFICATION**

- socket with seal
- temporary blanking plate

#### MATERIAL

polypropylene

raising piece type 85 PART NO. 831569



## DALLMER raising piece type 85 DallBit

used with floor drain types 40, 42, 46 and with balcony drain types 83 and 84, cut to suit on site, extendable with DN 100 plastic pipe, with d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.

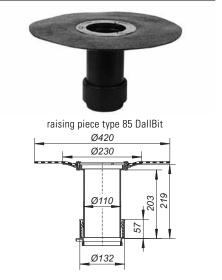
#### **SPECIFICATION**

- socket with seal
- temporary blanking plate

#### MATERIAL

polypropylene

ITEM	PART NO.
raising piece type 85 DallBit	832566



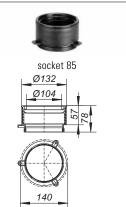
# **DALLMER socket 85**

spare part for raising piece 85

#### MATERIAL

polypropylene

ITEM	PART NO.
socket 85	495877



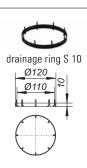
#### DALLMER drainage ring S 10

with dripping holes, spare part. Used for assembling of frames, collets and installation kits within drain bodies and installation kits of Series 10 respectively.

## MATERIAL

polypropylene

ITEM	PART NO.
drainage ring S 10	495013



### DALLMER self-closing flap-valve S 10

fittet in the series 10 frames and gratings  $100 \times 100$  mm and KE 10/KEN 10. Used on combined foul and rainwater systems, the flap-valve allows water to drain whilst preventing the escape of foul air and foam.

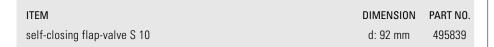
With no water seal, it cannot freeze!

#### **SPECIFICATION**

- seal

#### MATERIAL

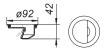
ABS



Utilisation of flap-valves in balcony drains DN 70 and DN 100 decreases the flow to under the rate tested to DIN EN 1253.



self-closing flap-valve S 10



## DALLMER self-closing flap-valve S 10/12

for use with floor drain PRONTO in place of trap insert (except for PRONTO K Alu), gratings and frames series 10 with 120 x 120 mm or with d: 120 mm, and for frames type SES 10/ECS 12. Used on combined foul and rainwater systems, the flap-valve allows water to drain whilst preventing the escape of foul air and foam.

With no water seal, it cannot freeze!

#### **SPECIFICATION**

self-closing flap

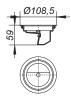
#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
self-closing flap-valve S 10/12	d: 108,5 mm	495846



self-closing flap-valve S 10/12



# DALLMER hair sieve S 10

accessory used with gratings and frames series S 10 with dimension 100 x 100 mm and KE 10/KEN 10  $\,$ 

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
hair sieve S 10	d: 91 mm	495143



hair sieve S 10



# DALLMER bell trap for floor drain body type 40

spare part for floor drain body type 40

ITEM

bell trap for floor drain body type 40

PART NO. 590275



bell trap for floor drain body type 40



# DALLMER trap insert for floor drain body type 42

spare part for floor drain body type 42

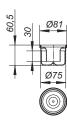
ITEM

trap insert for floor drain body type 42

PART NO. 495044



trap insert for floor drain body type 42



# DALLMER trap insert for floor drain body type 46

spare part for floor drain body type 46

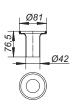
ITEM

trap insert for floor drain body type 46

PART NO. 495051



trap insert for floor drain body type 46



# **MODULE**



complete grating series 15 (see all types from page 200)



grating KE 15, 150 x 150 mm, frame polypropylen Part no. 500113

grating KEN 15, 150 x 150 mm, frame polypropylen secured Part no. 500229



grating GES 15, 200 x 200 mm, secured, 5 mm 316 Ti stainless steel

Part no. 500205



grating RHS 15 150 x 150 mm, non-slip, secured, 5 mm 316 Ti stainless steel

Part no. 500144



grating Quadra 15 150 x 150 mm, 5 mm 316 Ti stainless steel

Design-grate

Part no. 500410



grating SEC 15 150 x 150 mm Part no. 500298

150 x 150 mm, secured, 5 mm 316 Ti stainless steel

grating SES 15

grating SEN 15 150 x 150 mm, secured Part no. 500281

Part no. 500120



# **MODULE**



floor drain body series 15 (see all types from page 192)



floor drain body type 61 HT \* DN 50 Part no. 611024

DN 50/DN 70 Part no. 611055

DN 100 Part no. 611062



floor drain body type 54 \* DN 50/DN 70 Part no. 541055



floor drain body type 55 \* DN 50/DN 70 Part no. 551054



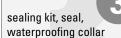
floor drain body type 57 \* DN 70/DN 100 Part no. 571076

floor drain body type 58 \* DN 70/DN 100 side inlet DN 50 Part no. 581075

**F** R 30 - 120 options see page 381

\* DallBit type also available: d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring

# **ACCESSORIES**





sealing kit S 15

Part no. 560506



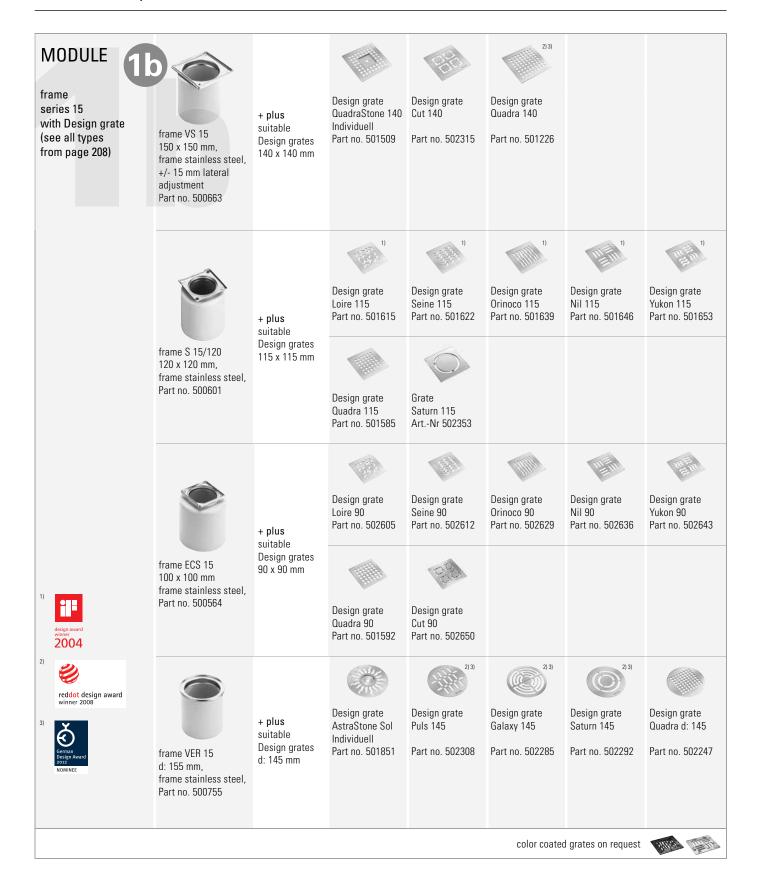
seal S 15

Part no. 590022



waterproofing collar S 15 d: 500 mm

PVC: Part no. 790118 EPDM: Part no. 790125



## DALLMER floor drain body type 54

conforming to DIN EN 1253

outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0 - 55 degrees

#### **SPECIFICATION**

- trap insert, 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

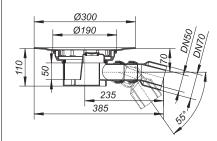
polypropylene

#### 

ITEM	DN	PART NO.
floor drain body type 54	DN 50/DN 70	541055



floor drain body type 54



recess size: 240 x 370 mm

## DALLMER floor drain body type 54 DallBit

conforming to DIN EN 1253

with d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.

outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0 - 55 degrees

#### **SPECIFICATION**

- trap insert, 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

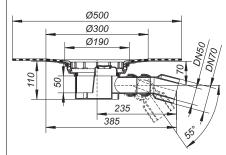
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)		
	Required	Dallmer
DN 50 DN 70	0,8 l/s 0,8 l/s	0,96 l/s 0,87 l/s

ITEM	DN	PART NO.
floor drain body type 54 DallBit	DN 50/DN 70	542052



floor drain body type 54 DallBit



recess size: 240 x 370 mm

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

<sup>\*</sup> Access to trap and outlet via rodding eye.

# DALLMER floor drain body type 55

conforming to DIN EN 1253

outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0-55 degrees

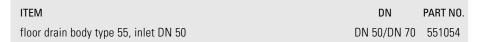
#### **SPECIFICATION**

- DN 50 side inlet, swivelling 180 degrees
- trap insert, 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

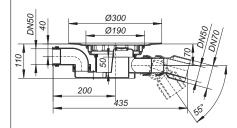
polypropylene







floor drain body type 55, inlet DN 50



recess size: 240 x 450 mm

# DALLMER floor drain body type 55 DallBit

conforming to DIN EN 1253

with d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0-55 degrees

#### **SPECIFICATION**

- DN 50 side inlet, swivelling 180 degrees
- trap insert, 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

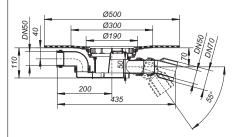
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
Required Dallmer			
DN 50 DN 70	0,8 l/s 0,8 l/s	0,96 l/s 0,87 l/s	

ITEM	DN	PART NO.
floor drain body type 55 DallBit, inlet DN 50	DN 50/DN 70	552051



floor drain body type 55 DallBit, inlet DN 50



recess size: 240 x 450 mm

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

<sup>\*</sup> Access to trap and outlet via rodding eye.

### DALLMER floor drain body type 57

conforming to DIN EN 1253 outlet DN 70/DN 100 horizontal

#### **SPECIFICATION**

- trap insert, 60 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

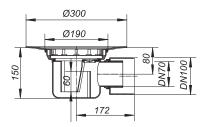
polypropylene

#### 

ITEM	DN	PART NO.
floor drain body type 57	DN 70/DN 100	571076



floor drain body type 57



recess size: 240 x 370 mm

# DALLMER floor drain body type 57 DallBit

conforming to DIN EN 1253

with d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet DN 70/DN 100 horizontal

#### **SPECIFICATION**

- trap insert, 60 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

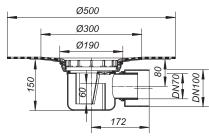
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)		
	Required	Dallmer
DN 70 DN 100	0,8 l/s 1,4 l/s	1,47 l/s 1,67 l/s

ITEM	DN	PART NO.
floor drain body type 57 DallBit	DN 70/DN 100	572073



floor drain body type 57 DallBit



recess size: 240 x 370 mm

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

<sup>\*</sup> Access to trap and outlet via rodding eye.

#### DALLMER floor drain body type 58

conforming to DIN EN 1253 outlet DN 70/DN 100 horizontal

#### **SPECIFICATION**

- DN 50 side inlet
- trap insert, 60 mm water seal
- rodding eye\*
- temporary blanking plate

## MATERIAL

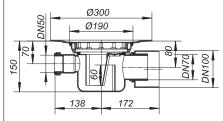
polypropylene

# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required DN 70 0,8 l/s DN 100 1,4 l/s 1,67 l/s

ITEM	DN	PART NO.
floor drain body type 58, inlet DN 50	DN 70/DN 100	581075



floor drain body type 58, inlet DN 50



recess size: 240 x 450 mm

# DALLMER floor drain body type 58 DallBit

conforming to DIN EN 1253

with d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.
outlet DN 70/DN 100 horizontal

#### **SPECIFICATION**

- DN 50 side inlet
- trap insert, 60 mm water seal
- rodding eye\*
- temporary blanking plate

## MATERIAL

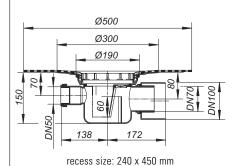
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 70 DN 100	0,8 l/s 1,4 l/s	1,47 l/s 1,67 l/s	

ITEM	DN	PART NO.
floor drain body type 58 DallBit, inlet DN 50	DN 70/DN 100	582072



floor drain body type 58 DallBit, inlet DN 50



160633 3126. 240 X 430 IIIII

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

<sup>\*</sup> Access to trap and outlet via rodding eye.

### DALLMER floor drain body type 61 HT

conforming to DIN EN 1253 outlet vertical spigot, for connection to plastic pipework

#### **SPECIFICATION**

- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene

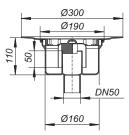
# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required DN 50 0,8 |/s 1,78 |/s DN 70 0,8 |/s 1,97 |/s DN 100 1,4 |/s 1,98 |/s

ITEM	DN	PART NO.
floor drain body type 61 HT	DN 50	611024
floor drain body type 61 HT	DN 50/DN 70	611055
floor drain body type 61 HT	DN 100	611062

For sizes up to DN 70, fire protection system 1 may be used (Part No. 515018), DN 100 with fire protection system 5 (Part No. 515056).



floor drain body type 61 HT



recess size: 200 x 240 mm core drill: d: 180 mm

## DALLMER floor drain body type 61 HT DallBit

conforming to DIN EN 1253

With d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet vertical spigot, for connection to plastic pipework

# SPECIFICATION

- removable trap insert, 50 mm water seal
- temporary blanking plate

# MATERIAL

polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50 DN 70 DN 100	0,8 l/s 0,8 l/s 1,4 l/s	1,78 l/s 1,97 l/s 1,98 l/s	

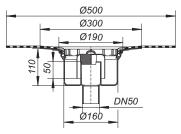
	ITEM	DN	PART NO.
E	floor drain body type 61 HT DallBit	DN 50	612021
	floor drain body type 61 HT DallBit	DN 50/DN 70	612052
	floor drain body type 61 HT DallBit	DN 100	612069

For sizes up to DN 70, fire protection system 1 may be used (Part No. 515018), DN 100 with fire protection system 5 (Part No. 515056).

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.



floor drain body type 61 HT DallBit



recess size: 200 x 240 mm core drill: d: 180 mm

# DALLMER floor drain body type 61/1 HT

conforming to DIN EN 1253 outlet vertical spigot, for connection to plastic pipework

#### **SPECIFICATION**

- DN 50 side inlet, swivelling 180 degrees
- removable trap insert, 50 mm water seal
- temporary blanking plate

## MATERIAL

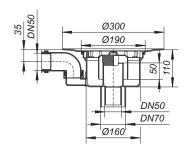
polypropylene

#### 

ITEM	DN	PART NO.
floor drain body type 61/1 HT, inlet DN 50	DN 50/DN 70	611550



floor drain body type 61/1 HT, inlet DN 50



recess size: 240 x 350 mm

# DALLMER floor drain body type 61/1 HT DallBit

conforming to DIN EN 1253

With d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring outlet vertical spigot, for connection to plastic pipework

#### **SPECIFICATION**

- DN 50 side inlet, swivelling 180 degrees
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

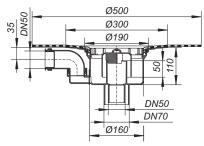
polypropylene

FLOW RATE TES water over grate)	STED TO DIN EN 1:	<b>253</b> (with 20 mm
	Required	Dallmer
DN 50 DN 70	0,8 l/s 0,8 l/s	1,78 l/s 1,97 l/s

ITEM	DN	PART NO.
floor drain body type 61/1 HT DallBit, inlet DN 50	DN 50/DN 70	612557



floor drain body type 61/1 HT DallBit, inlet DN 50



recess size: 240 x 350 mm

#### DALLMER floor drain body type 61 HT PP-NIRO

conforming to DIN EN 1253 outlet vertical spigot, for connection to plastic pipework

#### **SPECIFICATION**

- stainless steel liner
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

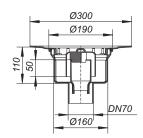
polypropylene, 304 stainless steel

# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required Dallmer DN 70 0,8 l/s 1,64 l/s DN 100 1,4 l/s 1,64 l/s

ITEM	DN	PART NO.
floor drain body type 61 HT PP-NIRO	DN 70	611840
floor drain body type 61 HT PP-NIRO	DN 100	611895

For sizes up to DN 70, fire protection system 1 may be used (Part No. 515018), DN 100 with fire protection system 2 (Part No. 515025).

floor drain body type 61 HT PP-NIRO



recess size: 200 x 240 mm core drill: d: 180 mm

## DALLMER floor drain body type 61 HT DallBit PP-NIRO

conforming to DIN EN 1253

With d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet vertical spigot, for connection to plastic pipework

# SPECIFICATION

- stainless steel liner
- removable trap insert, 50 mm water seal
- temporary blanking plate

#### MATERIAL

polypropylene, 304 stainless steel

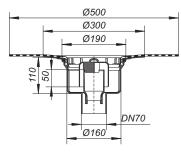
#### 

	ITEM	DN	PART NO.
B	floor drain body type 61 HT DallBit PP-NIRO	DN 70	612847
E	floor drain body type 61 HT DallBit PP-NIRO	DN 100	612892

For sizes up to DN 70, fire protection system 1 may be used (Part No. 515018), DN 100 with fire protection system 2 (Part No. 515025).



floor drain body type 61 HT DallBit PP-NIRO



recess size: 200 x 240 mm core drill: d: 180 mm

## DALLMER floor drain body type 61 GA

conforming to DIN EN 1253 outlet vertical, for connection to SML cast iron pipework

#### **SPECIFICATION**

- removable trap insert, 50 mm water seal
- temporary blanking plate

## MATERIAL

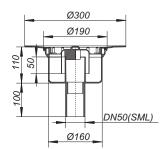
polypropylene

	ITEM	DN	PART NO.
B	floor drain body type 61 GA	DN 50 SML	611727
3	floor drain body type 61 GA	DN 70 SML	611741
	floor drain body type 61 GA	DN 80 SML	611758
B	floor drain body type 61 GA	DN 100 SML	611765

For sizes up to DN 70, fire protection system 1 may be used (Part No. 515018), DN 100 with fire protection system 5 (Part No. 515056).



floor drain body type 61 GA



recess size: 200 x 240 mm core drill: d: 180 mm

# DALLMER floor drain body type 61 GA DallBit

conforming to DIN EN 1253

With d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet vertical, for direct connection of SML cast iron pipework

# SPECIFICATION

- removable trap insert, 50 mm water seal
- temporary blanking plate

## MATERIAL

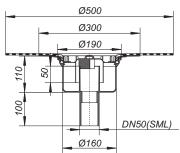
polypropylene

	ITEM	DN	PART NO.
	floor drain body type 61 GA DallBit	DN 50 SML	612724
•	floor drain body type 61 GA DallBit	DN 70 SML	612748
E	floor drain body type 61 GA DallBit	DN 80 SML	612755
	floor drain body type 61 GA DallBit	DN 100 SML	612762

For sizes up to DN 70, fire protection system 1 may be used (Part No. 515018), DN 100 with fire protection system 5 (Part No. 515056).



floor drain body type 61 GA DallBit



recess size: 200 x 240 mm core drill: d: 180 mm

## DALLMER grating E 15, EN 15

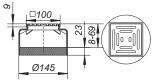
used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame polypropylene, 100 x 100 mm

#### ► grating E 15 grate 304 stainless steel, load class K 3 (300 kg)

grating EN 15, secured grate grate 304 stainless steel, secured, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating E 15	100 x 100 mm	500014
grating EN 15, secured grate	100 x 100 mm	500083





# DALLMER gratings EC 15, ECN 15

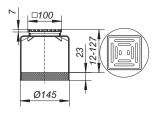
used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame 304 stainless steel, 100 x 100 mm

- grating EC 15 grate 304 stainless steel, load class K 3 (300 kg)
- grating ECN 15, secured grate grate 304 stainless steel, secured, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating EC 15	100 x 100 mm	500052
grating ECN 15, secured grate	100 x 100 mm	500076



grating EC 15



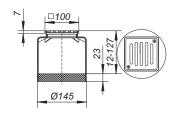
# **DALLMER** grating ECS 15

used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame 304 stainless steel, 100 x 100 mm, grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating ECS 15, massive grate, secured	100 x 100 mm	500069



grating ECS 15



#### DALLMER gratings KE 15, KEN 15

used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame polypropylene, 150 x 150 mm

# ► grating KE 15

grate 304 stainless steel, load class K 3 (300 kg)

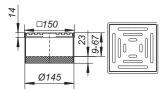
► grating KEN 15, secured grate

grate 304 stainless steel, secured, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating KE 15	150 x 150 mm	500113
grating KEN 15, secured grate	150 x 150 mm	500229



grating KE 15



# DALLMER gratings SEC 15, SEN 15, SES 15

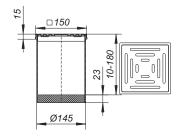
used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame 304 stainless steel, 150 x 150 mm

- ► grating SEC 15 grate 304 stainless steel, load class K 3 (300 kg)
- grating SEN 15, secured grate grate 304 stainless steel, secured, load class K 3 (300 kg)
- grating SES 15, massive grate, secured grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating SEC 15	150 x 150 mm	500298
grating SEN 15, secured grate	150 x 150 mm	500281
grating SES 15, massive grate, secured	150 x 150 mm	500120



grating SEC 15



# **DALLMER grating RHS 15**

used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame 304 stainless steel, 150 x 150 mm

- ► grating RHS 15, 5.0 massive grate, non-slip, secured grate 5 mm 316L stainless steel, secured, conforming to DIN 51097 in swimming and shower areas non-slip class B, conforming to DIN 51130 non-slip class R 12, load class L 15 (1.5 t)
- ► grating RHS 15, 1.5 mm grate, non-slip, secured grate 304 stainless steel, secured, conforming to DIN 51097 in swimming and shower areas non-slip class B, conforming to DIN 51130 non-slip class R 11, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating RHS 15, 5.0 mm massive grate, non-slip, secured	150 x 150 mm	500144
grating RHS 15, 1.5 mm grate, non-slip, secured	150 x 150 mm	500434

Type RHS 140 grate non-slip Class C on request.



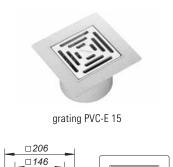
## DALLMER gratings PVC-E 15, PVC-EN 15, PVC-ES 15

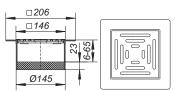
used with floor drains type 54, 55, 57, 58, 61 and 61/1 specification with flange for securing flexible flooring spigot PVC-U, frame PVC-U,  $150 \times 150 \text{ mm}$ 

- ► grating PVC-E 15 grate 304 stainless steel, load class K 3 (300 kg)
- grating PVC-EN 15, secured grate grate 304 stainless steel, secured, load class K 3 (300 kg)
- grating PVC-ES 15, massive grate, secured grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating PVC-E 15	150 x 150 mm	500137
grating PVC-EN 15, secured grate	150 x 150 mm	500236
grating PVC-ES 15, massive grate, secured	150 x 150 mm	500335

Seal must be used.





## **DALLMER** grating K 15

used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame polypropylene, 150 x 150 mm, grate polyamid, class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating K 15, polyamide grate	150 x 150 mm	500175



© 150 © 150 © 145

# DALLMER gratings VEC 15, VEN 15, VES 15

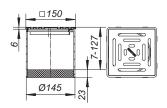
used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame 304 stainless steel, 150 x 150 mm, +/- 15 mm lateral adjustment

- grating VEC 15, laterally adjustable grate 304 stainless steel, load class K 3 (300 kg)
- grating VEN 15, laterally adjustable, secured grate 304 stainless steel, secured, load class K 3 (300 kg)
- grating VES 15, laterally adjustable, secured grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating VEC 15, laterally adjustable	150 x 150 mm	500151
grating VEN 15, laterally adjustable, secured	150 x 150 mm	500243
grating VES 15, laterally adjustable, secured	150 x 150 mm	500168



grating VEC 15



## **DALLMER grating VER 15**

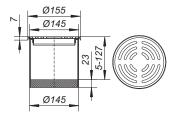
used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame 304 stainless steel, d: 155 mm, grate 304 stainless steel, load class K 3 (300 kg)

 ITEM
 DIMENSION
 PART NO.

 grating VER 15
 d: 155 mm
 500250



grating VER 15



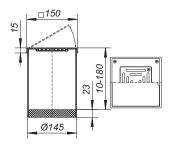
# **DALLMER** grating DES 15

used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame 304 stainless steel, 150 x 150 mm, grate 304 stainless steel, 90 x 90 mm, secured, hinged cover 304 stainless steel, load class K 3 (300 kg)

ITEMDIMENSIONPART NO.grating DES 15, cover plate stainless steel150 x 150 mm500182



grating DES 15



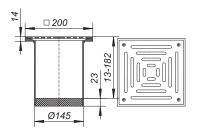
# **DALLMER grating GES 15**

used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame polypropylene, 200 x 200 mm, grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEMDIMENSIONPART NO.grating GES 15, massiv grate, secured200 x 200 mm500205



grating GES 15



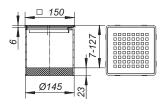
# DALLMER grating Quadra S 15

used with floor drains type 54, 55, 57, 58, 61 and 61/1 spigot polypropylene, frame 304 stainless steel, 150 x 150 mm,  $\pm$  15 mm lateral adjustment, design grate 5 mm 316L stainless steel, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating Quadra S 15	150 x 150 mm	500410



grating Quadra S 15, 150 x 150 mm



## DALLMER floor drain type 55 E

conforming to DIN EN 1253

outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0-55 degrees

#### **SPECIFICATION**

- DN 50 side inlet, swivelling 180 degrees
- height adjustable grating E 15
- trap with 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

polypropylene

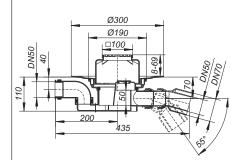
frame polypropylene, 100 x 100 mm, grate 304 stainless steel, load class K 3 (300 kg)

#### 

ITEM	DN	DIMENSION	PART NO.
floor drain type 55 E	DN 50/DN 70	100 x 100 mm	551153



floor drain type 55 E



recess size: 240 x 450 mm

# DALLMER floor drain type 55 KE

conforming to DIN EN 1253 outlet DN 50/DN 70 horizontal, with double ball-joint, adjustable 0-55 degrees

CDECIFICATION

# SPECIFICATION

- DN 50 side inlet, swivelling 180 degrees  $\,$
- height adjustable grating KE 15
- trap with 50 mm water seal
- rodding eye\*
- temporary blanking plate

#### MATERIAL

polypropylen

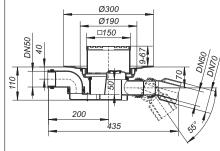
frame polypropylene, 150 x 150 mm, grate 304 stainless steel grate, class K 3 (300 kg)

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 50 DN 70	0,8 l/s 0,8 l/s	0,96 l/s 0,87 l/s	

ITEM	DN	DIMENSION	PART NO.
floor drain type 55 KE	DN 50/DN 70	150 x 150 mm	551252



floor drain type 55 KE



recess size: 240 x 450 mm

<sup>\*</sup> Access to trap and outlet via rodding eye.

#### DALLMER floor drain type 57 KE

conforming to DIN EN 1253 outlet DN 70/DN 100 horizontal

#### **SPECIFICATION**

- height adjustable grating KE 15
- trap with 50 mm water seal
- rodding eye\*
- temporary blanking plate

## MATERIAL

polypropylen

frame polypropylene, 150 x 150 mm, grate 304 stainless steel grate, class K 3 (300 kg)

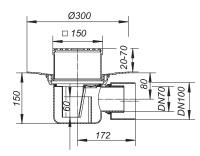
# FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate) Required DN 70 0,8 |/s 1,47 |/s DN 100 1,4 |/s 1,67 |/s

ITEM	DN	DIMENSION	PART NO.
floor drain type 57 KE	DN 70/DN 100	150 x 150 mm	571274

<sup>\*</sup> Access to trap and outlet via rodding eye.



floor drain type 57 KE, DN 50/DN 70



recess size: 240 x 370 mm

#### DALLMER floor drain type 61 HT/E

conforming to DIN EN 1253 outlet DN 50/DN 70 vertical, for connection to plastic pipework

#### **SPECIFICATION**

- height adjustable grating E 15
- removable trap insert, 50 mm water seal
- temporary blanking plate

## MATERIAL

polypropylene

frame polypropylene, 100 x 100 mm, grate 304 stainless steel, class K 3 (300 kg)

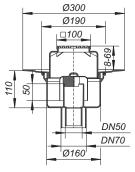


ITEM	DN	DIMENSION	PART NO.
floor drain type 61 HT/E	DN 50/DN 70	100 x 100 mm	611154

Fire protection system 1 (Part No. 515018) applicable.



floor drain type 61 HT/E



recess size: 200 x 240 mm core drill: d: 180 mm

# DALLMER floor drain type 61 HT/KE

conforming to DIN EN 1253 outlet vertical, for connection to plastic pipework

#### **SPECIFICATION**

- height adjustable grating KE 15
- removable trap insert, 50 mm water seal
- temporary blanking plate

## MATERIAL

polypropylene

frame polypropylene, 100 x 100 mm, grate 304 stainless steel, load class K 3 (300 kg)

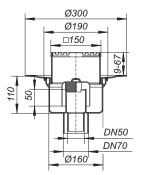
FLOW RATE TES water over grate)	STED TO DIN EN 1	<b>253</b> (with 20 mm
	Required	Dallmer
DN 50 DN 70 DN 100	0,8 l/s 0,8 l/s 1,4 l/s	1,78 l/s 1,97 l/s 1,98 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain type 61 HT/KE floor drain type 61 HT/KE	DN 50/DN 70 DN 100	150 x 150 mm 150 x 150 mm	

For sizes up to DN 70, fire protection system 1 may be used (Part No. 515018), DN 100 with fire protection system 2 (Part No. 515025).



floor drain type 61 HT/KE



recess size: 200 x 240 mm core drill: d: 180 mm

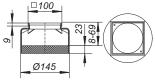
#### **DALLMER frame E 15**

used with floor drains type 54, 55, 57, 58, 61 and 61/1 frame polypropylene, 100 x 100 mm, spigot polypropylene

 ITEM
 DIMENSION
 PART NO.

 frame E 15
 100 x 100 mm
 500519





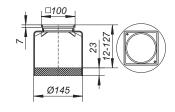
#### DALLMER frame ECS 15

used with floor drains type 54, 55, 57, 58, 61 and 61/1 frame 304 stainless steel,  $100 \times 100$  mm, with threaded inserts, spigot polypropylene

ITEM	DIMENSION	PART NO.
frame ECS 15	100 x 100 mm	500564



frame ECS 15



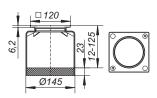
# DALLMER frame S 15/120

used with floor drains type 54, 55, 57, 58, 61 and 61/1 frame 304 stainless steel, 120 x 120 mm, with threaded inserts, spigo polypropylene

ITEM	DIMENSION	PART NO.
frame S 15/120	120 x 120 mm	500601



frame S 15/120



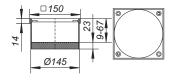
## DALLMER frame K 15

used with floor drains type 54, 55, 57, 58, 61 and 61/1 frame polypropylene, 150 x 150 mm, with threaded inserts, spigot polypropylene

ITEM	DIMENSION	PART NO.
frame K 15	150 x 150 mm	500670



frame K 15



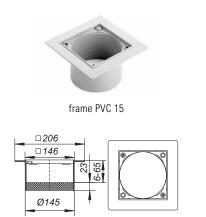
Suitable grates see pages 137 and 214.

#### **DALLMER frame PVC 15**

used with floor drains type 54, 55, 57, 58, 61 and 61/1 with flange for securing flexible flooring, frame PVC-U, 150 x 150 mm, with threaded inserts, spigot PVC-U

ITEM	DIMENSION	PART NO.
frame PVC 15	150 x 150 mm	500571

Seal must be used.



## DALLMER frame S 15

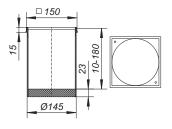
used with floor drain types 54/55, 57/58, 61 and 61/1 frame 304 or 316L stainless steel, with threaded inserts, spigot polypropylene

- ► frame S 15, 304 stainless steel 304 stainless steel, 150 x 150 mm
- ► frame S 15, 316L stainless steel 316L stainless steel, 150 x 150 mm

ITEM	DIMENSION	PART NO.
frame S 15, 304 stainless steel	150 x 150 mm	500625
frame S 15, 316L stainless steel	150 x 150 mm	500618



frame S 15



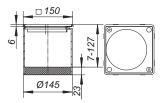
#### **DALLMER frame VS 15**

used with floor drains type 54, 55, 57, 58, 61 and 61/1 frame 304 stainless steel,  $150 \times 150 \text{ mm}$ , with threaded inserts, +/- 15 mm lateral adjustment, spigot polypropylene

ITEM	DIMENSION	PART NO.
frame VS 15	150 x 150 mm	500663



frame VS 15



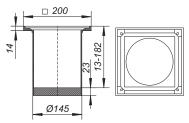
Suitable grates see pages 137 and 214.

#### **DALLMER frame GES 15**

used with floor drains type 54, 55, 57, 58, 61 and 61/1 frame polypropylene, 200 x 200 mm, with threaded inserts, spigot polypropylene

ITEM DIMENSION PART NO. frame GES 15 200 x 200 mm 500700





# **DALLMER frame VER 15**

used with floor drains type 54, 55, 57, 58, 61 and 61/1 frame 304 or 316L stainless steel, spigot polypropylene

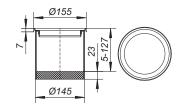
- ► frame VER 15, 304 stainless steel 304 stainless steel, d: 155 mm
- ► frame VER 15, 316L stainless steel 316L stainless steel, d: 155 mm

Suitable grates see pages 137 and 214.

ITEM	DIMENSION	PART NO.
frame VER 15, 304 stainless steel	d: 155 mm	500755
frame VER 15, 316L stainless steel	d: 155 mm	500762



frame VER 15



# **DALLMER extension S 15**

for all gratings S 15 length 155 mm, cut to suit on site, push fit seal

# MATERIAL

polypropylene

extension S 15, side inlet DN 40 with side inlet DN 40

ITEM	PART NO.
extension S 15	591005
extension S 15, side inlet DN 40	591012



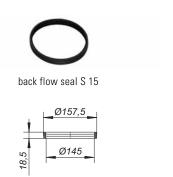
extension S 15



#### DALLMER back flow seal S 15

seals between grating and floor drain body
For use with S 15 sealing kit or DallBit floor drain bodies S 15

ITEMPART NO.back flow seal S 15590022



## DALLMER sealing kit S 15

for installation of a floor drain body with a waterproofing membrane, used with floor drains S 15 and type 550 raising piece

## SPECIFICATION

- stainless steel clamp ring
- PE lip seal
- PP support ring
- temporary blanking plate/template

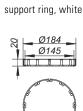
ITEM PART NO. sealing kit S 15 560506



## DALLMER support ring for 560506, white

spare part for sealing kit S 15

ITEM PART NO. support ring, white 590084



## DALLMER waterproofing collar S 15

cut from single-ply membrane material, used with floor drains series 15 and raising piece 550

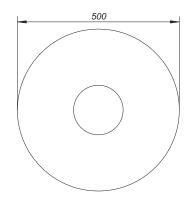
- waterproofing collar S 15, flexible PVC flexible PVC, d: 500 mm
- waterproofing collar S 15, EPDM EPDM, d: 500 mm

ITEM	DIMENSION	PART NO.
waterproofing collar S 15, flexible PVC	d: 500 mm	790118
waterproofing collar S 15, EPDM	d: 500 mm	790125

Other materials on request.



waterproofing collar S 15, flexible PVC



#### DALLMER hair sieve S 15

used with gratings and frames series S 15 with dimension 150 x 150 mm and with utility drains 57 AK and 61 AK

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
hair sieve S 15	d: 144 mm	591050



# DALLMER raising piece type 550

used with floor drain types 54/55, 57/58, 61 and 61/1

## **SPECIFICATION**

- S 15 seal
- temporary blanking plate

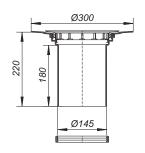
#### MATERIAL

polypropylene

ITEM	PART NO.
raising piece type 550 with sealing kit S 15	560001
raising piece type 550 without sealing kit S 15	560018



raising piece type 550



# DALLMER raising piece type 550 DallBit

used with floor drain types 54/55, 57/58, 61 and 61/1 With d: 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.

# SPECIFICATION

- S 15 seal
- temporary blanking plate

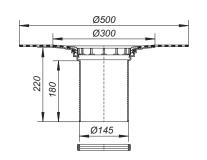
# MATERIAL

polypropylene

ITEM	PART NO.
raising piece type 550 DallBit S 15	562005



raising piece type 550 DallBit S 15



# DALLMER bell trap for drain body 61

spare part for all drain bodies type 61

#### MATERIAL

polypropylene

ITEM PART NO.
bell trap for drain body 61 590077

· NO.



bell trap for drain body 61



#### DALLMER trap insert for 54, 55

Spare part, trap insert with rodding eye for all drain bodies type 54 and 55

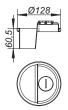
#### MATERIAL

polypropylene

ITEMPART NO.trap insert for 54, 55590046



trap insert for 54, 55



# DALLMER trap insert for 57, 57 AK, 58

spare part, trap insert with rodding eye for all drain bodies type 57,58 and utility drains 57 AK

#### MATERIAL

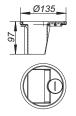
polypropylene

 ITEM
 PART NO.

 trap insert for 57, 57 AK , 58
 590053



trap insert for 57, 57 AK, 58



# DALLMER screwed plug for 54, 55, 57, 57 AK, 58, 71

spare part, screwed plug for the rodding eye in drain bodies type 54, 55, 57, 58 and utility drains type 57 AK and 71

#### MATERIAL

polypropylene

ITEM PART NO. screwed plug for 54, 55, 57, 57 AK, 58, 71 590015



screwed plug for 54, 55, 57, 57 AK, 58, 71



# ${\bf DALLMER}\ centralising\ ring\ for\ drain\ bodies\ series\ 15$

spare part for drain bodies type 54, 55, 57, 58, 61 and 61/1

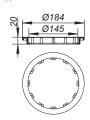
#### MATERIAL

polypropylene

trem PART NO. centralising ring for drain bodies type 54, 55, 57, 58, 61 590091



centralising ring for drain bodies type 54, 55, 57, 58, 61



# Grates for floor drains

# DALLMER grate E 90

for 100 x 100 mm frame

#### MATERIAL

304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grate E 90	90 x 90 mm	501011



grate E 90



# DALLMER grate EN 90

for 100 x 100 mm frame with threaded inserts, secured

#### MATERIAL

304 stainless steel, with screws, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grate EN 90	90 x 90 mm	501066



grate EN 90



# DALLMER grate ES

massiv grates for frames with threaded inserts

#### MATERIAL

5 mm 316L stainless steel, with screws, load class L 15 (1.5 t)

- ► grate ES 90, massive for 100 x 100 mm frames
- ► grate ES 140, massive for 150 x 150 mm frame
- ► grate ES 190, massive for 200 x 200 mm frame

ITEM	DIMENSION	PART NO.
grate ES 90, massive	90 x 90 mm	501028
grate ES 140, massive	140 x 140 mm	501127
grate ES 190, massive	190 x 190 mm	501202





grate ES 90





grate ES 140



grate ES 190

Colour coated grates on request.

# Grates for floor drains

## DALLMER grate E 140

for 150 x 150 mm frame

#### MATERIAL

304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grate E 140	140 x 140 mm	501110



grate E 140



## **DALLMER grate EN 140**

for 150 x 150 mm frame with threaded inserts, secured

#### MATERIAL

304 stainless steel, with screws, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grate EN 140	140 x 140 mm	501219



grate EN 140



# DALLMER grate RHS 140

conforming to DIN 51130/DIN 51097 non-slip grates for 150 x 150 mm frame with threaded inserts

▶ grate RHS 140, 5.0 mm massive, non-slip, secured 5 mm 316L stainless steel, with screws, conforming to DIN 51097 in swimming and shower areas non-slip class B, conforming to DIN 51130 non-slip class R 12, load class L 15 (1.5 t)

▶ grate RHS 140, 1.5 mm, non-slip, secured 304 stainless steel, with screws, conforming to DIN 51097 in swimming and shower areas non-slip class B, conforming to DIN 51130 non-slip class R 11, load class K 3 (300 kg)



grate RHS 140



ITEM	DIMENSION	PART NO.
grate RHS 140, 5.0 mm massive, non-slip, secured	140 x 140 mm	501141
grate RHS 140, 1.5 mm, non-slip, secured	140 x 140 mm	501783

Type RHS 140 grate non-slip Class C on request.

# DALLMER grate K 140

for 150 x 150 mm frame

#### MATERIAL

polyamide, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grate K 140, polyamide	140 x 140 mm	501172



grate K 140



Colour coated grates on request.

# Grates for floor drains

## DALLMER grate VER

for frames with d: 120 or d: 155 mm

#### MATERIAL

304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grate VER	d: 145 mm	501257
grate VER	d: 115 mm	501264





# DALLMER grate E 115, EN 115

for 120 x 120 mm frame

#### MATERIAL

304 stainless steel class K 3 (300 kg)

ITEM	DIMENSION PART NO.	
grate E 115	115 x 115 mm 501080	
grate EN 115, , secured, with screws	115 x 115 mm 501097	









Colour coated grates on request.

# DALLMER vandal resistant screws

for secured grates, 304 stainless steel, matching key available

## MATERIAL

304 stainless steel

ITEM	DIMENSION	PART NO.	
vandal resistant screws, 2 pieces	M 5 x 8	495167	
vandal resistant screws, 2 pieces	M 6 x 8	495174	
vandal resistant screws, 2 pieces	M 6 x 10	590220	
vandal resistant screws, 2 pieces	M 6 x 14	590237	



vandal resistant screws, 2 pieces



# DALLMER key for vandal resitant screws

Matching key for vandal resistant screws.

ITEM	DIMENSION	PART NO.
key for vandal resistant screws M 5	SW 3	495181
key for Vandal resistant screws M 6	SW 4	590244



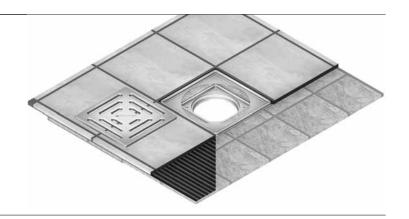
key for vandal resistant screws M 5



# Replacement gratings

# New on old use RENO for quick, effective renovation

When renovating by tiling over existing tiles, one of the RENO range of gratings can be fitted over the existing floor drain. All the frames shown here can be upgraded with grates from our Design range to further enhance a new bathroom.



#### **DALLMER RENO-grating**

with grate, for installation in a new tiled floor over an existing drain frame 304 stainless steel grate 304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
RENO-grating	100 x 100 mm	504029
RENO-grating	150 x 150 mm	504005



RENO-grating





### **DALLMER RENO-grating round**

with grate, for installation in a new tiled floor over an existing drain frame 304 stainless steel grate 304 stainless steel, class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
RENO-grating, round	d: 155 mm	504012



RENO-grating, round





#### **DALLMER RENO-frame**

for installation in a new tiled floor over an existing drain material 304 stainless steel

ITEM	DIMENSION	PART NO.
RENO-frame	100 x 100 mm	495518
RENO-frame	120 x 120 mm	495532
RENO-frame	150 x 150 mm	500502



RENO-frame





### DALLMER RENO-frame round

for installation in a new tiled floor over an existing drain frame 304 stainless steel

IT	EM	DIMENSION	PART NO.
RE	NO-frame, round	d: 155 mm	500496
RE	NO-frame, round	d: 120 mm	495549



RENO-frame, round





# Premises InteriorShower traps



ORIO, SOLOS, TELOS

220

Stand pipe traps

229



Here's some good news! New additions to the ORIO family. We now have 5 versions, to suit far more applications.

The classic ORIO remains but we also have a version with a 60mm build-in height. ORIO  ${\tt V}$  can now be supplied with our purpose-made fire-collar if the shower drainage penetrates a fire compartment.

ORIOPlus has enhanced flow - double that required by the Standard. To make life easier, you can order bodies and covers individually. We have also widened the range of finishes: everpopular stainless steel, white powder-coat and now chrome-plate are all available.

The new ORIO Select shower traps also set strong accents in this product area.



# DALLMER shower trap ORIO

conforming to DIN EN 274

with build-in height only 85 mm, for shower trays with a 90 mm outlet

#### **SPECIFICATION**

- outlet DN 50 horizontal, with ball-joint, adjustable 0 15 degrees
- trap insert, removable for cleaning
- temporary blanking plate/installation key

#### MATERIAL

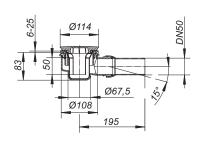
trap polypropylene, raised grid stainless steel or ABS chromed

# | FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate) | | Required | Dallmer | DN 50 | 0,4 l/s | 0,45 l/s |

ITEM	DN	PART NO.
shower trap ORIO, raised grid stainless steel	DN 50	160119
shower trap ORIO, raised grid ABS chromed	DN 50	160201



shower trap ORIO



#### DALLMER shower trap ORIO 60

extremely low build-in height (60 mm), for shower trays with a 90 mm outlet

#### **SPECIFICATION**

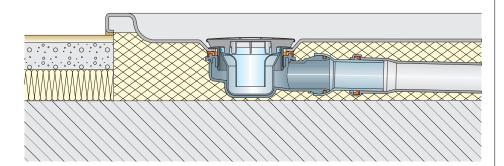
- outlet DN 40 horizontal, with ball-joint, adjustable 0 15 degrees
- trap insert, removable for cleaning
- temporary blanking plate/installation key

#### MATERIAL

trap polypropylene, raised grid stainless steel or ABS chromed

FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate)		
	Required	Dallmer
DN 40	0,4 l/s	0,42 l/s

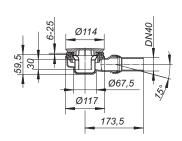
ITEM	DN	PART NO.
shower trap ORIO 60, raised grid stainless steel	DN 40	160294
shower trap ORIO 60, raised grid ABS chromed	DN 40	160324



The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.



shower trap ORIO 60



#### DALLMER shower trap ORIO Select

conforming to DIN EN 274 with build-in height only 87 mm, for shower trays with a 90 mm outlet

#### **SPECIFICATION**

- outlet DN 50 horizontal, with ball-joint, adjustable 0 15 degrees
- trap insert, removable for cleaning
- temporary blanking plate/installation key

#### MATERIAL

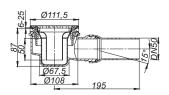
trap polypropylene, raised grid stainless steel or ABS chromed Design-grate, 5 mm 316L stainless steel, satin finish or mirror polished



ARTIKEL	NENNWEITE	ART. NR
shower trap ORIO Select, stainless steel satin finish	DN 50	161307
shower trap ORIO Select, stainless steel mirror polished	DN 50	161314



shower trap ORIO



#### DALLMER shower trap ORIO 60 Select

extremely low build-in height (63 mm), for shower trays with a 90 mm outlet

#### **SPECIFICATION**

- outlet DN 40 horizontal, with ball-joint, adjustable 0 15 degrees
- trap insert, removable for cleaning
- temporary blanking plate/installation key

#### MATERIAL

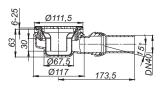
trap polypropylene, raised grid stainless steel or ABS chromed Design-grate, 5 mm 316L stainless steel, satin finish or mirror polished

FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate)			
	Required	Dallmer	
DN 40	0,4 l/s	0,42 l/s	

ITEM	DN	PART NO.
shower trap ORIO 60 Select, stainless steel satin finish	DN 40	161338
shower trap ORIO 60 Select, stainless steel mirror polished	DN 40	161345



shower trap ORIO 60



The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

#### DALLMER shower trap ORIO V

conforming to DIN EN 274 for shower trays with a 90 mm outlet

#### **SPECIFICATION**

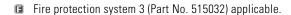
- outlet DN 50 vertical
- trap insert, removable for cleaning
- temporary blanking plate/installation key

#### MATERIAL

trap polypropylene, raised grid stainless steel or ABS chromed

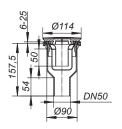
# | FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate) | Required | Dallmer | DN 50 | 0,4 l/s | 0,51 l/s

	ITEM	DN	PART NO.
<b>=</b>	shower trap ORIO V, vertical, raised grid stainless steel	DN 50	160218
	shower trap ORIO V, vertical, raised grid chromed	DN 50	160249





shower trap ORIO V, vertical



### DALLMER shower trap body ORIO

conforming to DIN EN 274 with build-in height only 85 mm, for shower trays with a 90 mm outlet

### SPECIFICATION

- outlet DN 50 horizontal, with ball-joint, adjustable 0 15 degrees
- trap insert, removable for cleaning
- temporary blanking plate/installation key

#### MATERIAL

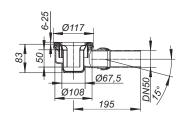
polypropylene

FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate)			
	Required	Dallmer	
DN 50	0,4 l/s	0,45 l/s	

ITEM	DN	PART NO.
shower trap body ORIO	DN 50	160010



shower trap body ORIO



The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

#### DALLMER shower trap body ORIO 60

extremely low build-in height (60 mm), for shower trays with a 90 mm outlet

#### **SPECIFICATION**

- outlet DN 40 horizontal, with ball-joint, adjustable 0 15 degrees
- trap insert, removable for cleaning
- temporary blanking plate/installation key

#### MATERIAL

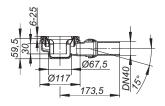
polypropylene

# | FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate) | | Required | Dallmer | | DN 40 | 0,4 l/s | 0,42 l/s |

ITEM	DN	PART NO.
shower trap body ORIO 60	DN 40	160355



shower trap body ORIO 60



### DALLMER shower trap body ORIO V

conforming to DIN EN 274 for shower trays with a 90 mm outlet

#### SPECIFICATION

- outlet DN 50 vertical
- trap insert, removable for cleaning
- temporary blanking plate/installation key

#### MATERIAL

polypropylene

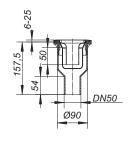
FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate)		
Required	Dallmer	
0,4 l/s	0,51 l/s	
	grate) Required	

ITEM	DN	PART NO.
shower trap body ORIO V	DN 50	160027

Fire protection system 3 (Part No. 515032) applicable.



shower trap body ORIO V



The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

#### DALLMER raised grid ORIO

ABS, with choice of finish: stainless steel, chromed or white

ITEM	PART NO.
raised grid ORIO, stainless steel	160706
raised grid ORIO, ABS chromed	160812
raised grid ORIO, ABS white	160829
raised grid ORIO, ABS chromed, manufactured 2004 - May 2010	162809
raised grid ORIO, ABS white, manufactured 2004 - May 2010	162830



raised grid ORIO, stainless steel



Other colours on request.

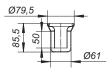
# DALLMER trap insert ORIO

spare part

ITEM	PART NO.
trap insert ORIO	160683



trap insert ORIO



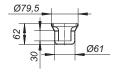
#### DALLMER trap insert ORIO 60

spare part

ITEM	PART NO.
trap insert ORIO 60	160690



trap insert ORIO 60



### DALLMER trap insert ORIO built 2004 - May 2010

spare part for:

- shower drain bodies ORIO and ORIO V manufactured between 2004 to may 2010
- floor drains 30 N/32 N
- floor drains 30/32 ERP 12
- floor drains CIRCO 50.1, 50.2, V.1, V.2
- shower drains 48 KE/49 KE

# MATERIAL

polypropylene

ITEM	PART NO.
trap insert ORIO built 2004 - May 2010	160966



trap insert ORIO built 2004 - May 2010



# DALLMER shower trap SOLOS

conforming to DIN EN 274 for shower trays with a 50 mm outlet

#### **SPECIFICATION**

- outlet DN 50 horizontal, with ball-joint, adjustable 0 15 degrees
- raised grid removable for cleaning

#### MATERIAL

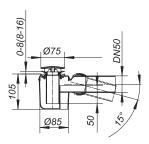
trap polypropylene, raised grid ABS

# | FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate) | | Required | Dallmer | DN 50 | 0,4 l/s | 0,72 l/s |

ITEM	DN	PART NO.
shower trap SOLOS, raised grid chromed	DN 50	150318



shower trap SOLOS



### DALLMER shower trap TELOS

conforming to DIN EN 274 for shower trays with a 50 mm outlet

#### **SPECIFICATION**

- outlet DN 50 horizontal, with ball-joint, adjustable 0 15 degrees
- integral stand pipe
- raised grid removable for cleaning

#### MATERIAL

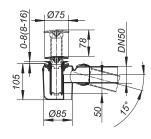
trap polypropylene, raised grid ABS

FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate)		
	Required	Dallmer
DN 50	0,4 l/s	0,72 l/s

ITEM	DN	PART NO.
shower trap TELOS, raised grid chromed	DN 50	150110



shower trap TELOS



The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

### DALLMER shower trap TELOS V

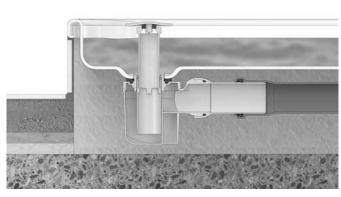
conforming to DIN EN 274 for shower trays with a 50 mm outlet

#### **SPECIFICATION**

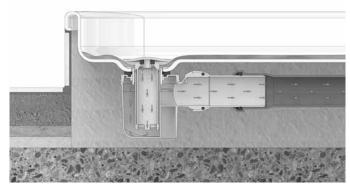
- outlet DN 50 vertical
- integral stand pipe
- raised grid removable for cleaning

#### MATERIAL

trap polypropylene, raised grid ABS



Stand pipe up - water is dammed up



Stand pipe down - water flows

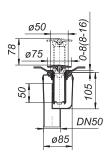


ITEM	DN	PART NO.
shower trap TELOS V, vertical, raised grid chromed	DN 50	150219

The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.



shower trap TELOS V, vertical



# DALLMER shower trap body TELOS

conforming to DIN EN 274 for shower trays with a 50 mm outlet

#### **SPECIFICATION**

- outlet DN 50 horizontal, with ball-joint, adjustable 0 - 15 degrees

#### MATERIAL

polypropylene

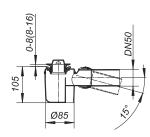
# FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate)

	Required	Dallmer
DN 50	0,4 l/s	0,72 l/s

ITEM	DN	PART NO.
shower trap body TELOS	DN 50	150011



shower trap body TELOS



### DALLMER shower trap body TELOS V

conforming to DIN EN 274 for shower trays with a 50 mm outlet

#### **SPECIFICATION**

- outlet DN 50 vertical

#### MATERIAL

polypropylene

# FLOW RATE TESTED TO DIN EN 274 (with 15 mm water over grate)

	Required	Dallmer
DN 50	0,4 l/s	0,72 l/s

ITEM	DN	PART NO.
shower trap body TELOS V	DN 50	150028



shower trap body TELOS V



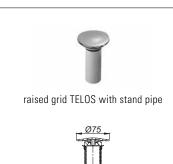
### DALLMER raised grid TELOS

stand pipe with flexibly mounted cap and seal

#### MATERIAL

stand pipe polypropylene, raised grid ABS

ITEM	PART NO.
raised grid TELOS with stand pipe, ABS chromed	150516



The outlet connector can be supplied in ABS to suit British Standard sizes and PE-HD conforming to DIN EN 1519. Please enquire.

### DALLMER trap type 200

conforming to DIN EN 274

for shower trays, bidets or bath tubs with 1 1/2" waste

#### **SPECIFICATION**

- adjustable ball-joint outlet DN 40/DN 50

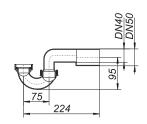
### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
trap type 200	1 1/2" x DN 40/DN 50	170606



trap type 200



## DALLMER stand pipe assembly type 018 KSCR

1 1/2" waste for shower trays, with 100 mm standpipe ABS, chromed

ITEM	DIMENSION	PART NO.
stand pipe assembly 018 KSCR, chromed	100 mm	170132



stand pipe assembly 018 KSCR, chromed



### DALLMER stand pipe

fits an existing 1 1/2" plug waste, 100 mm high, clear polycarbonate or ABS chromed

ITEM	DIMENSION	PART NO.
stand pipe, clear acrylic	100 mm	170149
stand pipe, ABS chromed	100 mm	170156



stand pipe, clear acrylic



### DALLMER trap type 500 N

conforming to DIN EN 274

#### **SPECIFICATION**

- outlet DN 40/DN 50 lateral
- loose backnut

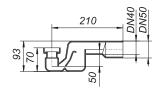
## MATERIAL

PE, weldable

ITEM	DIMENSION	PART NO.
trap type 500 N	1 1/2" x DN 40/DN 50	189127



trap type 500 N



# 2. Premises InteriorTraps and connectors



232	Urinal traps
233	Concealed washing machine/dishwasher traps
243	Concealed traps for wash basins and vanity units
248	Basin and sink traps, accessories waste- and overflow sets
258	Condensate/air-conditioner traps
261	Installation fittings

# Urinal traps

#### DALLMER urinal trap HL 430

conforming to DIN 19541 (DN 50)

for suction bowl urinals conforming to DIN 1390 with concealed outlet and with flush volume from 1  $\rm I\,up$ 

#### **SPECIFICATION**

- outlet adjustable 0 90 degrees
- lip seals for d: 50 mm urinal outlet

#### MATERIAL

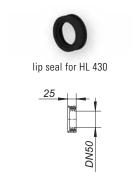
polypropylene

ITEM	DN	PART NO.
urinal trap HL 430	DN 50	360021
urinal trap HL 430	DN 40	360014



### DALLMER lip seal for HL 430

ITEM	DN	PART NO.
lip seal for HL 430	DN 50	368003



# DALLMER urinal trap 119

# SPECIFICATION

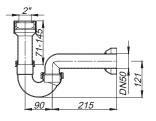
- height adjustable socket
- concealed 2" lip seal for urinal spigot
- ball joint adjustable outlet DN 50
- escutcheon

#### MATERIAL

white polypropylene

ITEM	DN	PART NO.
urinal trap 119	DN 50	030924





## DALLMER socket connector type 019

used with sinks, urinal bowls etc.

### **SPECIFICATION**

- recessed 2" lip-seal

### MATERIAL

ITEM	DN	DIMENSION	PART NO.
socket connector type 019	DN 50	140 mm	080929



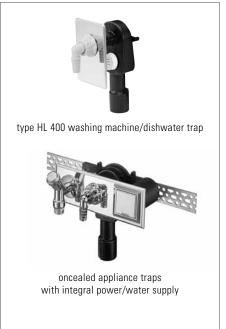




### Connections for washing machines

are one of the best-known specialities in the Dallmer range. Modern technology, combined with thoughtful features and good design, has turned them into design leaders in this important sector.

The many different configurations, their compact dimensions and installation aids which significantly speed up fitting are especially liked by builders, plumbers and kitchen fitters everywhere.



# The classic: HL 400 washing machine/dishwasher trap

- ▶ compact recess small, smooth-flowing trap body with cleaning eye
- ▶ variable build-in depth threaded inlet cut to length on site, from 60 110 mm
- ▶ a perfect finish every time the patented red spacer can be cut to exactly the right depth for the chosen wall finish
- secure connection the hose adaptor is screwed onto the threaded inlet, with an O-ring for perfect sealing
- ▶ highly versatile can be used with a variety of installation systems
- ▶ quick connection pipework connected with a socket or welded to HD-PE
- ► meets Standards DIN EN 274/DIN 19541 approved





## DALLMER washing machine or dishwasher trap HL 400 SPECIFICATION

- compact recessed body
- cleaning eye
- adjustable depth threaded inlet
- angled hose connector
- stainless steel cover plate, 120 x 166 mm
- recess depth 60 110 mm
- spacer

#### MATERIAL

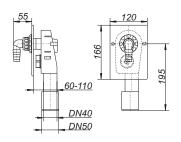
polyethylene trap-body for welding HDPE

ITEM	DN	PART NO.
washing machine or dishwasher trap HL 400	DN 40/DN 50	130402

Cover plates and on/off valves can be colour-coated to customers choice.



washing machine or dishwasher trap HL 400



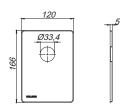
### DALLMER cover plate for HL 400

polished stainless steel

ITEM	PART NO.
cover plate for HL 400, stainless steel, polished	140517



cover plate for HL 400



# DALLMER washing machine dishwasher trap HL 400 E SPECIFICATION

- compact recessed body
- adjustable depth threaded inlet
- inlet hose connector, chrome
- sound-absorbing backing plate
- fixing bracket
- incorporating power socket with hinged cover
- cover plate stainless steel, 100 x 200 mm
- recess depth 73 120 mm
- spacer

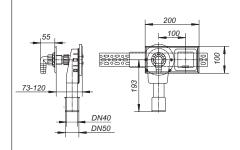
#### MATERIAL

polyethylene trap-body for welding HDPE tested by: VDE (electrical connection)

ITEM	DN	PART NO.
washing machine or dishwasher trap HL 400 E	DN 40/DN 50	130419



washing machine or dishwasher trap HL 400 E



# DALLMER washing machine or dishwasher trap type 406 E SPECIFICATION

- compact recessed body
- sound-absorbing backing plate
- fixing bracket
- cold water feed
- 1/2" on/off valve with back flow preventor and air-admittance valve
- inlet hose connector, chrome
- cover plate stainless steel 280 x 100 mm
- recess depth 73 120 mm
- spacer
- incorporating power socket with hinged cover

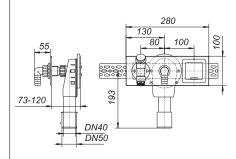
#### MATERIAL

polyethylene trap-body for welding HDPE tested by: DVGW (on/off valve), VDE (electrical connection)

ITEM	DN	PART NO.
washing machine or dishwasher trap type 406 E	DN 40/DN 50	130617



washing machine or dishwasher trap type 406 E



If installed with only sound insulated contact against the building structure, the requirements of all classes of sound proofing confirming to DIN 4109.10, table 1 and 2 are fulfilled.

Cover plates and on/off valves can be colour-coated to customers choice.

### DALLMER washing machine or dishwasher trap type 406 SPECIFICATION

- compact recessed body
- sound-absorbing backing plate
- fixing bracket
- cold water feed
- 1/2" on/off valve with back flow preventor and air-admittance valve
- inlet hose connector, chrome
- recess depth 73 120 mm
- spacer

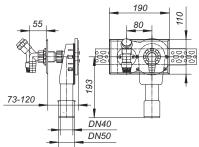
#### MATERIAL

polyethylene trap-body for welding HDPE tested by: DVGW (on/off valve)

- washing machine or dishwasher trap type 406 for horizotal installation, cover plate stainless steel 190 x 110 mm
- washing machine or dishwasher trap type 406 vertical for vertical installation, cover plate ABS chromed, 120 x 180 mm
- washing machine or dishwasher trap type 406 vertical, long for vertical installation, cover plate ABS chromed, 120 x 180 mm, with comfort shut-off valve
- washing machine or dishwasher trap type 406.2 for horizotal installation, with 2 on/off valves e.g. hot and cold feeds, cover plate stainless steel, 280 x 100 mm

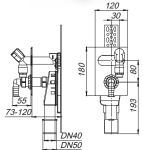
ITEM	DN	PART NO.
washing machine or dishwasher trap type 406	DN 40/DN 50	130600
washing machine or dishwasher trap type 406 vertical	DN 40/DN 50	130648
washing machine or dishwasher trap type 406 vertical, long	DN 40/DN 50	130730
washing machine or dishwasher trap type 406.2	DN 40/DN 50	130709



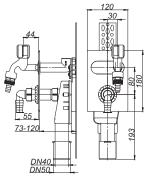


washing machine or dishwasher trap type 406





washing machine or dishwasher trap type 406 vertical



washing machine or dishwasher trap type 406 vertical, long

If installed with only sound insulated contact against the building structure, the requirements of all classes of sound proofing confirming to DIN 4109.10, table 1 and 2 are fulfilled.

Cover plates and on/off valves can be colour-coated to customers choice.

## DALLMER washing machine or dishwasher trap type 405

#### **SPECIFICATION**

- compact recessed body
- sound-absorbing backing plate
- fixing bracket
- cold water feed
- inlet hose connector, chrome
- separate 1/2" on/off valve with back flow preventor, air-admittance valve and escutcheon
- cover plate stainless steel 190 x 110 mm
- recess depth 73 120 mm
- spacer

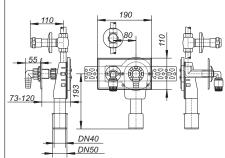
#### MATERIAL

polyethylene trap-body for welding HDPE





washing machine or dishwasher trap type 405



# DALLMER washing machine or dishwasher trap type 405 E

#### **SPECIFICATION**

- compact recessed body
- sound-absorbing backing plate
- fixing bracket
- cold water feed
- inlet hose connector, chrome
- separate 1/2" on/off valve with back flow preventor, air-admittance valve and escutcheon
- cover plate stainless steel 280 x 100 mm
- recess depth 73 120 mm
- spacer
- incorporating power socket with hinged cover

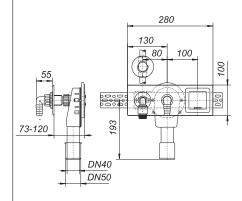
# MATERIAL

polyethylene trap-body for welding HDPE. tested by: DVGW (on/off valve), VDE (electrical connection)

ITEM	DN	PART NO.
washing machine or dishwasher trap type 405 E	DN 40/DN 50	130518



washing machine or dishwasher trap type 405  $\rm E$ 



If installed with only sound insulated contact against the building structure, the requirements of all classes of sound proofing confirming to DIN 4109.10, table 1 and 2 are fulfilled.

Cover plates and on/off valves can be colour-coated to customers choice

#### DALLMER installation kit washing machine trap 400 Vario

housing for wall recessing

#### **SPECIFICATION**

- recess depth 75 115 mm
- spacer

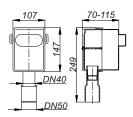
#### MATERIAL

polyethylene for welding HDPE

ITEM DN PART NO. installation kit dishwasher trap 400 Vario DN 40/DN 50 140401



installation kit dishwasher trap 400 Vario



#### DALLMER connection kit dishwasher trap 400 Vario.1

for installation kit dishwasher trap 400 Vario

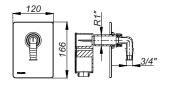
#### **SPECIFICATION**

- compact recessed body
- adjustable depth threaded inlet
- angled hose connector
- stainless steel cover plate, 120 x 166 mm

ITEM PART NO. installation kit dishwasher trap 400 Vario.1 140418



installation kit dishwasher trap 400 Vario.1



#### DALLMER connection kit washing machine trap 400 Vario.2

for installation kit dishwasher trap 400 Vario

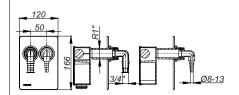
#### **SPECIFICATION**

- compact recessed body
- two adjustable depth threaded inlets
- angled hose connectors for connection of two washing machines or one washing machine and one dryer
- stainless steel cover plate, 120 x 166 mm

ITEM PART NO. connection kit dishwasher trap 400 Vario.2 140425



connection kit dishwasher trap 400 Vario.2



#### DALLMER threaded inlet extension 1"

used with 400 series concealed washing machine traps

ITEM	DIMENSION	PART NO.
threaded inlet extension	1"	140104



threaded inlet extension



## DALLMER washing machine manifold 1"

used with washing machine trap type 400 to connect dishwasher and washing machine

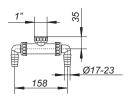
#### **SPECIFICATION**

- built-in cross flow preventors
- 2 hose connectors

ITEM	DIMENSION	PART NO.
washing machine manifold	1"	140128



washing machine manifold



#### DALLMER hose connector 90° for HL 400, 405, 406

hose connector 90° for HL 400, 405, 406

ITEM	DIMENSION	PART NO.
hose connector 90°, for concealed traps, grey	1"	090324
hose connector 90°, for concealed traps, white	1"	090348
hose connector 90° for concealed traps, chromed	1"	140173



hose connector 90°, for concealed traps HL 400/405/406



## DALLMER hose connector 90° for condensation water

with 1" back nut

#### MATERIAL

ITEM	DIMENSION	PART NO.
hose connector 90°, for condensation water	1"	090362



hose connector 90°, for condensation water



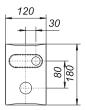
### DALLMER cover plate vertical

used with concealed washing machine trap type 406 vertical

ITEM PART NO. cover plate vertical 147011



cover plate vertical



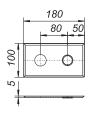
#### DALLMER cover plate for 405, 406

polished stainless steel or white finish

ITEM PART NO. cover plate for 405, 406, stainless steel 141514



cover plate for 405, 406, stainless steel



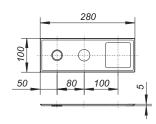
### DALLMER cover plate for 405 E/406 E

stainless steel

tTEM PART NO. cover plate for 405 E/406 E, stainless steel 141705



cover plate for 405 E/406 E, stainless steel



# DALLMER concealed on/off valve for 405, chromed

with incorporated backflow preventer

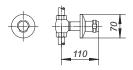
#### MATERIAL

c.p. brass

ITEM	PART NO.
concealed on/off valve for 405, chromed, 110 mm	140050
concealed on/off valve for 405, chromed, 150 mm	140395



concealed on/off valve for 405, chromed



#### DALLMER upper component for on/off valve 405, chromed

with colour kit

#### MATERIAL

c.p. brass

ITEM PART NO. upper component for on/off valve 405, chromed 140388



upper component for on/off valve 405, chromed



#### DALLMER hose connection bow with air-admittance for 405

chromed brass

ITEMDIMENSIONPART NO.hose connection bow with air-admittance for 4051/2"140210



hose connection bow with air-admittance for 405



#### DALLMER on/off valve for 406, chromed

with incorporated air-admittance

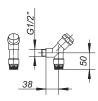
#### MATERIAL

c.p. brass

ITEM PART NO. on/off valve for 406, chromed 140067



on/off valve for 406, chromed



### DALLMER escutcheon for 405

stainless steel

ITEM	PART NO.
escutcheon for 405, stainless steel	140234



escutcheon for 405, stainless steel



#### DALLMER escutcheon for 406

stainless steel

ITEM PART NO. escutcheon for 406, stainless steel 140098



escutcheon for 406, stainless steel



#### DALLMER lock nut for 400, 405, 406

lock nut for HL 400, 405, 406, available colours white, grey or chrome

ITEM	DIMENSION	PART NO.
lock nut for 400/405/406, grey	1"	140142
lock nut for 400/405/406, white	1"	140159
lock nut for 400/405/406, chromed	1"	140166



lock nut for 400/405/406, grey

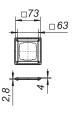


#### DALLMER blind frame set for 405 E and 406 E

ITEM	PART NO.
blind frame set for 405 E and 406 E	141729



blind frame set for 405 E and 406 E

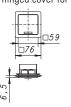


#### DALLMER power socket with hinged cover for 405 E and 406 E

ITEM	PART NO.
power socket with hinged cover for 405 E and 406 E	141736



power socket with hinged cover for 405 E and 406 E



#### DALLMER extension 40 mm for recessed on/off valve 405

Extension of 40 mm length for the  $1/2^{\prime\prime}$  concealed on/off valve of the washing machine or dishwasher traps 405/405 E.

ITEM	PART NO.
extension 40 mm for recessed on/off valve 405	140371



extension 40 mm for recessed on/off valve 405



### DALLMER plug for hose connectors

ITEM	PART NO.
plug for hose connectors	090294



plug for hose connectors

#### DALLMER cleaning-eye cap for HL 400

ITEM	PART NO.
cleaning-eye cap for HL 400	140135



cleaning-eye cap for HL 400  $\,$ 



# Concealed traps for wash basins and vanity units, tubular traps



### Concealed wash basin traps

This range includes the 300 built-in trap with white plastic or chromed brass inlet tubes. The 310 is the same as the 300, except that it includes a sound-insulating mounting plate.

### HL 137 vanity basin trap

The HL 137 is a new type of highly space-saving wash basin trap, which can be installed in a variety of ways. With easy access for cleaning, it is specially designed for building into furniture or vanity units. The compact design makes it very suitable for wheelchair-accessible washbasins

#### Tubular traps

For kitchen sinks, these traps are easy to fit and include inlets for washing or dishwashing machines.



# Space-saving traps

# DALLMER trap type 137

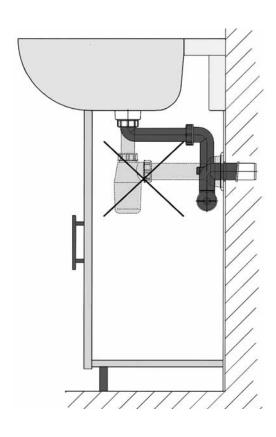
conforming to DIN EN 274 space-saving trap used under wash-basins, in vanity units etc.

#### **SPECIFICATION**

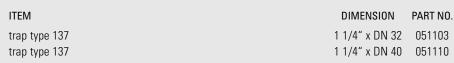
- three-way adjustment
- cleaning eye/tray
- escutcheon

### MATERIAL

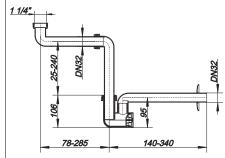
polypropylene



Compared with a standard trap







### DALLMER concealed trap type 300

conforming to DIN 19541

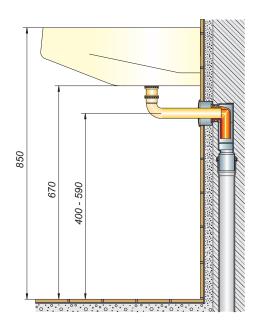
#### **SPECIFICATION**

- space saving built-in trap body
- height adjustable inlet
- escutcheon
- removable trap insert

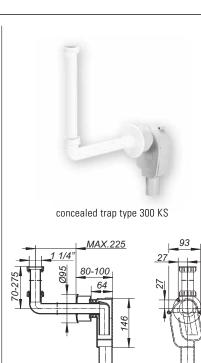
#### MATERIAL

trap in polypropylene

- concealed trap type 300 KS inlet white polypropylene, escutcheon white ABS
- concealed trap type 300 CR inlet c.p. brass, escutcheon stainless steel

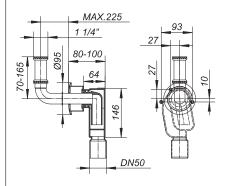


ITEM	DIMENSION	PART NO.
concealed trap type 300 KS	1 1/4" x DN 40	130235
concealed trap type 300 KS	1 1/4" x DN 50	130242
concealed trap type 300 CR	1 1/4" x DN 40	130211
concealed trap type 300 CR	1 1/4" x DN 50	130228





concealed trap type 300 CR



#### DALLMER concealed trap type 310

conforming to DIN 19541

#### **SPECIFICATION**

- space saving built-in trap body
- sound-absorbing backing plate
- fixing bracket
- 2 brass elbows for water supply
- height adjustable inlet
- escutcheon
- removable trap insert

#### MATERIAL

trap in polypropylene

## ► concealed trap type 310 KS

inlet white polypropylene, escutcheon white ABS

#### ► concealed trap type 310 CR

inlet c.p. brass, escutcheon stainless steel

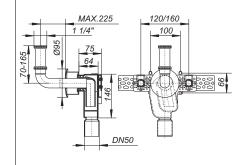
ITEM	DIMENSION	PART NO.
concealed trap type 310 KS	1 1/4" x DN 50	130334
concealed trap type 310 CR	1 1/4" x DN 50	130327

If installed with only sound insulated contact against the building structure, the requirements of all classes of sound proofing confirming to DIN 4109.10, table 1 and 2 are fulfilled.





concealed trap type 310 CR

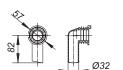


## DALLMER trap insert for 300, 310

spare part for concealed trap types 300 and 310

ITEM	PART NO.
trap insert for 300, 310	143020





### DALLMER concealed trap type 300 PC

conforming to DIN 19541 for hospital wash basins (e.g. ,'Paracelus")

#### **SPECIFICATION**

- space saving built-in trap body
- height adjustable inlet
- escutcheon
- waste
- c.p. standpipe
- removable trap insert

#### MATERIAL

trap in polypropylene

# ► concealed trap type 300 PC KS

inlet white polypropylene, escutcheon white ABS

## ► concealed trap type 300 PC CR

inlet c.p. brass, escutcheon stainless steel

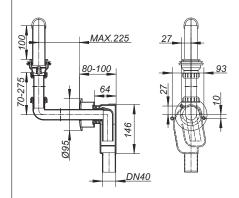
ITEM	DN	PART NO.
concealed trap type 300 PC KS	DN 40	130273
concealed trap type 300 PC KS	DN 50	130280
concealed trap type 300 PC CR	DN 40	130297
concealed trap type 300 PC CR	DN 50	130303



concealed trap type 300 PC KS



concealed trap type 300 PC CR



#### DALLMER elbow types 320

for use with concealed trap types 300, 300 PC and 310  $\,$ 

#### ▶ elbow types 320

chromed brass, with height adjustable inlet, back nut and stainless steel escutcheon d: 95 mm

### ▶ elbow types 321

white PP, with height adjustable inlet, back nut and ABS escutcheon d: 95 mm

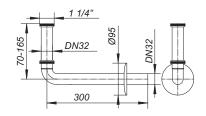
#### ▶ elbow types 320 PC CR

chromed brass, with height adjustable inlet, back nut, standpipe and stainless steel escutcheon d: 95 mm

ITEM	DIMENSION	PART NO.
elbow types 320	1 1/4" x DN 32	140005
elbow types 321	1 1/4" x DN 32	140029
elbow types 320 PC CR	1 1/4" x DN 32	140333



elbow types 320



### DALLMER tubular trap type 100/0

conforming to DIN EN 274

#### **SPECIFICATION**

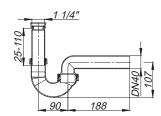
- adjustable ball-joint outlet

### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
tubular trap type 100/0	1 1/4" x DN 40	010117
tubular trap type 100/0	1 1/2" x DN 40	010216
tubular trap type 100/0	1 1/2" x DN 40/DN 50	010230
tubular trap type 100/0	1 1/4" x DN 50	010124
tubular trap type 100/0	1 1/2" x DN 50	010223
tubular trap type 100/0	2" x DN 50	010421





### DALLMER tubular trap type 100/1

conforming to DIN EN 274

### SPECIFICATION

- adjustable ball-joint outlet
- 1 appliance hose connector

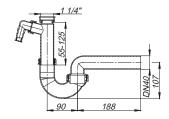
#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
tubular trap type 100/1	1 1/4" x DN 40	020116
tubular trap type 100/1	1 1/2" x DN 40	020215
tubular trap type 100/1	1 1/2" x DN 40/DN 50	020239
tubular trap type 100/1	1 1/4" x DN 50	020123
tubular trap type 100/1 SL	1 1/2" x DN 50	020222
tubular trap type 100/1	2" x DN 50	020420



tubular trap type 100/1



#### DALLMER tubular trap type 100/2

conforming to DIN EN 274

#### **SPECIFICATION**

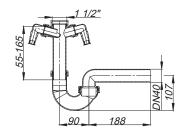
- adjustable ball-joint outlet
- 2 appliance hose connectors

#### MATERIAL

ITEM	DIMENSION	PART NO.
tubular trap type 100/2	1 1/2" x DN 40	020314
tubular trap type 100/2	1 1/2" x DN 50	020321



tubular trap type 100/2



### DALLMER tubular trap type 100/1 SLR/SLRS

conforming to DIN EN 274 DN 50 trap

#### **SPECIFICATION**

- adjustable ball-joint outlet
- 1 washing machine or dishwasher connection with separate inlet compartment for quiet operation

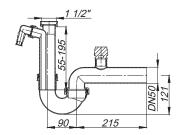
#### MATERIAL

- ► tubular trap type 100/1 SLR with air admittance valve
- ► tubular trap type 100/1 SLRS with anti-reflux valve on appliance connection

ITEM	DIMENSION	PART NO.
tubular trap type 100/1 SLR	1 1/2" x DN 50	021229
tubular trap type 100/1 SLRS	1 1/2" x DN 50	022226

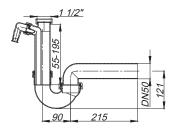


tubular trap type 100/1 SLR, with air admittance valve





tubular trap type 100/1 SLRS, with anti-reflux valve



### DALLMER spacesaver trap type 121

conforming to DIN EN 274

#### **SPECIFICATION**

- adjustable ball joint connector
- adjustable horizontal inlet offsets trap in confined spaces
- 1 appliance hose connector

### MATERIAL

white polypropylene

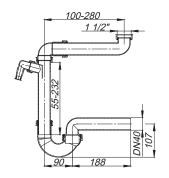
# spacesaver trap type 121 SL

appliance hose connector with separate inlet compartment for quiet operation

ITEM	DIMENSION	PART NO.
spacesaver trap type 121	1 1/2" x DN 40	040213
spacesaver trap type 121 SL	1 1/2" x DN 50	040220
spacesaver trap type 121	1 1/2" x DN 40/DN 50	040237



spacesaver trap type 121



### DALLMER washing machine trap type 111

conforming to DIN EN 274

### SPECIFICATION

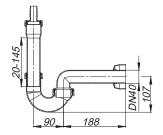
- adjustable ball-joint outlet
- hose connector
- escutcheon
- installation kit

### MATERIAL

ITEM	DN	PART NO.
washing machine trap type 111	DN 40	030016
washing machine trap type 111	DN 50	030023



washing machine trap type 111



### DALLMER inlet tube type 111

### **SPECIFICATION**

- hose connector
- ring nut
- seal
- installation kit

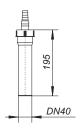
#### MATERIAL

polypropylene

ITEM	DN	PART NO.
inlet tube type 111	DN 40	080714



inlet tube type 111



### DALLMER washing machine trap HL 410

conforming to DIN 19541 wall mounted

#### **SPECIFICATION**

- hose connector
- escutcheon
- securing screws

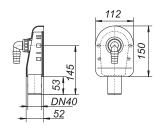
#### MATERIAL

polypropylene

ITEM	DN	PART NO.
washing machine trap HL 410	DN 40	130105



washing machine trap HL 410



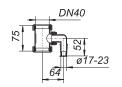
# DALLMER T-connector for washing mashines SPECIFICATION

- with appliance hose connector

ITEM	DN	PART NO.
T-connector for washing mashines	DN 40	110954



T-connector for washing mashines



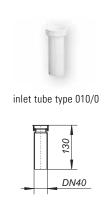
# DALLMER inlet tube type 010/0 SPECIFICATION

- back nut and flat seal (non-asbestos)

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
inlet tube type 010/0 130 mm	1 1/4" x DN 40	060112
inlet tube type 010/0 130 mm	1 1/4" x DN 50	060129
inlet tube type 010/0 120 mm	1 1/2" x DN 40	060211
inlet tube type 010/0 140 mm	1 1/2" x DN 50	060228
inlet tube type 010/0 120 mm	2" x DN 50	060426



# DALLMER inlet tube type 010/1 SPECIFICATION

- back nut and flat seal (non-asbestos)
- 1 appliance hose connector

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
inlet tube type 010/1 154 mm	1 1/4" x DN 40	070111
inlet tube type 010/1, 145 mm	1 1/4" x DN 50	070128
inlet tube type 010/1, 250 mm	1 1/2" x DN 40	070210
inlet tube type 010/1, 210 mm	1 1/2" x DN 50	070227
inlet tube type 010/1, 150 mm	2" x DN 50	070425



inlet tube type 010/1 154 mm



# DALLMER inlet tube type 010/2 SPECIFICATION

- back nut and flat seal (non-asbestos)
- 2 appliance hose connectors

#### MATERIAL

ITEM	DIMENSION	PART NO.
inlet tube type 010/2, 180 mm	1 1/2" x DN 40	080219
inlet tube type 010/2, 180 mm	1 1/2" x DN 50	080226



inlet tube type 010/2, 180 mm



# Tubular-/space saving traps, basin and sink traps, bottle traps

#### DALLMER socket connector type 019

used with sinks, urinal bowls etc.

#### **SPECIFICATION**

- recessed 2" lip-seal

#### MATERIAL

polypropylene

ITEM	DN	PART NO.
socket connector type 019, 140 mm	DN 50	080929



95

#### DALLMER double inlet type 012

converts a trap without a hose connector to connect 2 washing/dishwashing machines

#### MATERIAL

white polypropylene

ITEM	DIMENSION	PART NO.
double inlet type 012	1 1/2"	090256



double inlet type 012



#### DALLMER non-return valve RS 3

rising ball system fitted in place of hose connector on a trap with a washing machine connector

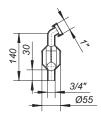
#### MATERIAL

white polypropylene

ITEM	DIMENSION	PART NO.
non-return valve RS 3	1"	090331



non-return valve RS 3



# Tubular-/space saving traps, basin and sink traps, bottle traps

#### DALLMER extension tube V

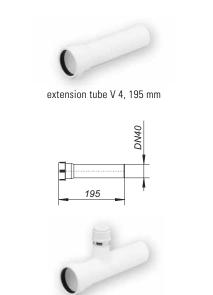
compression joint

#### MATERIAL

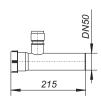
polypropylene

- extension tube V 4, 195 mm 195 mm long
- extension tube V 5, 215 mm 215 mm long
- extension tube V 5, 215 mm 215 mm long, with air admittance valve

ITEM	DN	PART NO.
extension tube V 4, 195 mm	DN 40	090515
extension tube V 5, 215 mm	DN 50	090522
extension tube V 5, 215 mm, with air admittance valve	DN 50	090539



extension tube V 5, with air admittance valve



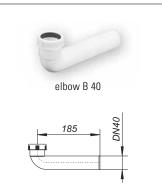
#### DALLMER elbow

90° with compression joint

#### MATERIAL

polypropylene

ITEM	DN	PART NO.
elbow B 40	DN 40	090614
elbow B 50	DN 50	090621

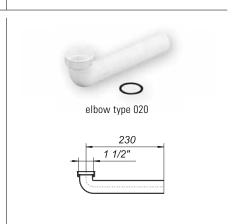


#### DALLMER elbow type 020

90 degrees with 1 1/2" back nut and flat seal

#### MATERIAL

ITEM	DIMENSION	PART NO.
elbow type 020	1 1/2"	110008



## Tubular-/space saving traps, basin and sink traps, bottle traps

#### DALLMER space-saving inlet tube type 021

horizontally adjustable for installation in a confined space

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
space-saving inlet tube 021	1 1/2"	110022



#### DALLMER inlet tube type 020

for connecting double sinks

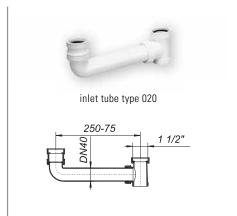
#### **SPECIFICATION**

- spacer, wastes not included

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
inlet tube type 020	1 1/2"	110015



#### DALLMER inlet tube type 022

for connecting double sinks adjustable between 520 - 100 mm centres

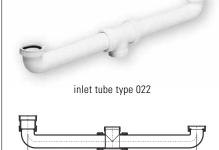
#### **SPECIFICATION**

- spacer, wastes not included

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
inlet tube type 022	1 1/2"	110039



# 100-520

#### DALLMER bottle trap type 400

conforming to DIN EN 274

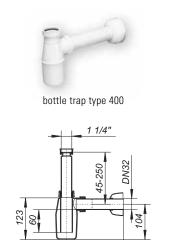
#### **SPECIFICATION**

- 60 mm deep seal
- height adjustable inlet
- outlet tube with escutcheon

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
bottle trap type 400	1 1/4" x DN 32	050106
bottle trap type 400	1 1/4" x DN 40	050113
bottle trap type 400	1 1/2" x DN 40	050212



95-250

# Bottle traps, waste and overflow sets

#### DALLMER bottle trap type 419

nach DIN EN 274

#### **SPECIFICATION**

- 60 mm deep seal
- height adjustable inlet, eccentrically adjustable with 50 mm lip seal
- DN 40 outlet tube with escutcheon

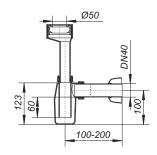
#### MATERIAL

polypropylene

ITEM	DIMENSION PART NO.
bottle trap type 419	d: 50 x DN 40 050915



bottle trap type 419



#### DALLMER waste and overflow set type 014 U

conforming to DIN EN 274 for a single sink, with plug and chain

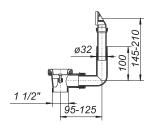
#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
waste and overflow set type 014 U	1 1/2"	110206



waste and overflow set type 014 U



#### DALLMER waste and overflow set type 024 U

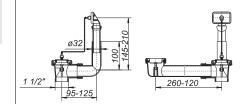
conforming to DIN EN 274 for a double sink, with plug and chain

#### MATERIAL

ITEM	DIMENSION	PART NO.
waste and overflow set type 024 U	1 1/2"	110404
waste and overflow set type 024 U, 2 chains	1 1/2"	110411



waste and overflow set type 024 U



## Waste and overflow sets

#### DALLMER waste and overflow set type 023 U

conforming to DIN EN 274 for a double sink, reversible, with plug and chain

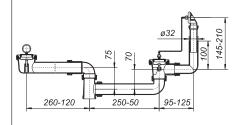
#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
waste and overflow set type 023 U	1 1/2"	110305
waste and overflow set type 023 U, 2 chains	1 1/2"	110312



waste and overflow set type 023 U



#### DALLMER plug-waste type 014

with stainless steel grid

- plug-waste type 014, with triangular ring d: 60 mm, with triangular ring
- ► plug-waste type 014, with triangular ring d: 70 mm, with triangular ring
- ► plug-waste type 014, with chain d: 70 mm, with chain on plug

ITEM	DIMENSION	PART NO.
plug-waste type 014, with triangular ring	1 1/4"	100108
plug-waste type 014, with triangular ring	1 1/2"	100207
plug-waste type 014, with chain	1 1/2"	100214

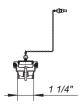


plug-waste type 014, with triangular ring





plug-waste type 014, with chain



# Condensate/air-conditioner traps

#### DALLMER condensate trap type 113

conforming to DIN EN 274

#### **SPECIFICATION**

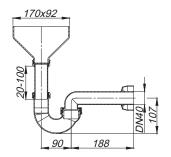
- height adjustable tundish and pipe clamp
- adjustable ball-joint outlet
- escutcheon

#### MATERIAL

polypropylene

ITEM	DN	PART NO.
condensate trap type 113	DN 40	030313
condensate trap type 113	DN 50	030320





#### DALLMER condensate tundish type 013

#### **SPECIFICATION**

- 1 1/2" male thread DN 40 tube with 1 1/2" back nut clip
- tundish

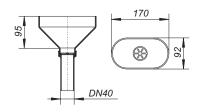
#### MATERIAL

polypropylene

ITEM	DN	PART NO.
condensate tundish type 013	DN 40	080325



condensate tundish type 013



#### DALLMER condensate trap type 21

rising ball seals the trap if the water level is low

#### SPECIFICATION

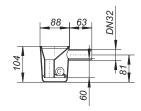
- outlet DN 32

#### MATERIAL

ITEM	DN	PART NO.
condensate trap type 21	DN 32	030306



condensate trap type 21



## Condensate/air-conditioner traps

#### DALLMER built-in condensate trap type 138

for use with air-conditioners, heating equipment, etc. The floating ball keeps the trap seal intact!

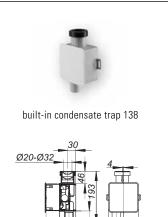
#### **SPECIFICATION**

- housing
- inspection cover

#### MATERIAL

polypropylene/ABS

ITEM	DN	PART NO.
built-in condensate trap 138	DN 32	026200
hygiene connection adapter d:	20-32 mm	026019



#### DALLMER condensate trap insert 138 K

spare part

TTEM PART NO. condensate trap insert 138 K 026101



#### DALLMER condensate trap type 136

for the installation of air-conditioners, heating equipment, etc.

The built-in ball valve seals the trap in case of water deficiency; swivel joints for flexible mounting!

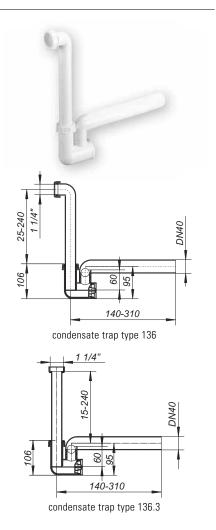
#### **SPECIFICATION**

cleaning eye/tray

#### MATERIAL

- condensate trap type 136 inlet tube with back nut 1 1/4" horizontal
- condensate trap type 136.3 with inlet tube with back nut 1 1/4" vertical

ITEM	DIMENSION	PART NO.
condensate trap type 136	1 1/4" x DN 40	026118
condensate trap type 136.3	1 1/4" x DN 40	026224



# Condensate/air-conditioner traps

#### DALLMER condensate trap type 136.2

conforming to DIN 19541

for the installation of air-conditioners, heating equipment, etc. Suitable for positive and negative pressure up to 2800 Pa (Pascal), transparent inlet tube, in case of water deficiency, may be filled through the hose connector

#### **SPECIFICATION**

- swivel joints for flexible mounting
- hose connector with anti-reflux valve

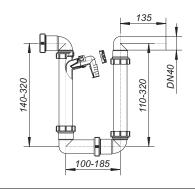
#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
condensate trap type 136.2	1 1/2" x DN 40	026217



condensate trap type 136.2



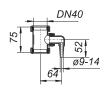
#### DALLMER T-connector for condensate drain

with hose connector for condensate drain

ITEM	DN	PART NO.
T-connector for condensate drain	DN 40	110961



T-connector for condensate drain



# Accessories/spare parts

#### DALLMER reducer/spacer

female x male thread

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
reducer/spacer	1 1/4" x 1 1/2"	090126
reducer/ spacer	1 1/2" x 1 1/4"	090218
reducer/spacer	1 1/2" x 1 1/2"	090225
reducer/spacer	2" x 1 1/2"	090423



#### DALLMER hose connector 90 degrees

with back nut

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
hose connector 90 degrees, white	1"	090300
hose connector 90 degrees, white	1 1/2"	090201



hose connector 90 degrees



#### DALLMER escutcheon

for all DN 40 or DN 50 waste pipes

#### MATERIAL

polypropylene

ITEM	DN	PART NO.
escutcheon R 4	DN 40	090812
escutcheon R 5	DN 50	090829



escutcheon R 4



#### DALLMER seal replacement kit

for all traps and joints

ITEM	PART NO.
seal replacement kit	090058



#### •

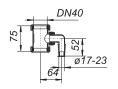
# DALLMER T-connector for washing mashines SPECIFICATION

- with appliance hose connector

ITEM	DN	PART NO.
T-connector for washing mashines	DN 40	110954



T-connector for washing mashines



# Accessories/spare parts

#### DALLMER tapered seal

seal for compression joints

for bottle trap types 400 and 419, waste and overflow set types 014 U, 023 U and 024 U

#### MATERIAL

LDPE

ITEM	DN	PART NO.
tapered seal	DN 32	090003
tapered seal	DN 40	090010
tapered seal	DN 50	090027



tapered seal DN 32



tapered seal DN 40



tapered seal DN 50

#### DALLMER flat seal, rubber

flat seal, rubber

#### ► flat seal, rubber

for tubular trap types 100, bottle trap type 400 and inlet tubes types 010 with 1 1/4" back nut/plug waste connector

#### ► flat seal, rubber

for various traps and trap-components with 1 1/2" back nut/plug waste connector

ITEM	DIMENSION	PART NO.
flat seal, rubber	1 1/4"	090065
flat seal, rubber	1 1/2"	090096





flat seal 1 1/4"



flat seal 1 1/2"

#### DALLMER hose connector for 111

for washing machine trap type 111

ITEM	DIMENSION	PART NO.
hose connector 111	1 1/2"	090270



hose connector 111



# Accessories/spare parts

#### DALLMER seal K 40 with a ring for ball joint

seal K 40 with a ring for ball joint

ITEM PART NO. seal K 40 with a ring for ball joint 091024



seal K 40 with a ring for ball joint



#### DALLMER seal K 50 with a ring for ball joint

seal K 50 with a ring for ball joint

ITEM PART NO. seal K 50 with a ring for ball joint 091031



seal K 50 with a ring for ball joint



#### DALLMER build-in ellbow

for DN 32 and DN 40 connection outlet DN 40/DN 50

#### **SPECIFICATION**

- seal
- multi size blanking plug
- cut to length to suit wall thickness

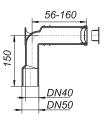
#### MATERIAL

polypropylene

ITEM	DN	PART NO.
build-in elbow	DN 40/DN 50	350039



build-in elbow



#### DALLMER reducer

DN 50 socket x DN 40 spigot

#### MATERIAL

ITEM	DN	PART NO.
reducer	DN 50/DN 40	494030



reducer



# 2. Premises Interior iQ electronic urinal controls



iQ 145, iQ 110 intelligent flushing systems

267



For some years now, we have been offering an 'intelligent' technological alternative to conventional urinal flush-controls, based on a new type of sensor technology which effectively eliminates the disadvantages of any conventional 'automatic' system.

iQ urinal controls ensure optimum hygiene with minimum water consumption. They have been in service for years in large-scale installations like the Veltins Arena (formerly the FC Schalke stadium) in Gelsenkirchen, and the ColorLine Arena in Hamburg. The technology behind this control system is unique and cannot be compared with any conventional system.



#### DALLMER installation kit iQ

concealed support frame with wall-box

#### **SPECIFICATION**

- installation kit iQ R3
- water supply IG 1/2
- gunmetal valve body incorporating shut-off
- blanking plate
- 230 V connection
- fasteners

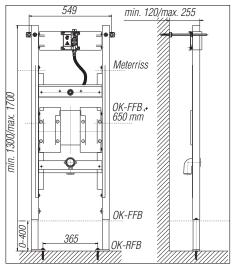
#### ▶ installation kit iQ R1

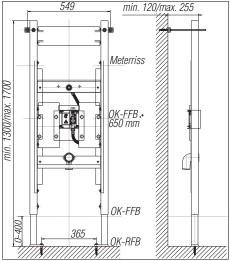
for installation of the control box with cover plate

#### ► installation kit iQ R2

for fully concealed control box

ITEM PART NO.
installation kit iQ R1 145017
installation kit iQ R2 145024





installation kit iQ R1

installation kit iQ R2



Rohbauset iQ R1



installation kit iQ R2

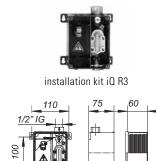
#### DALLMER installation kit iQ R3

wall mounted housing

#### SPECIFICATION

- water supply IG 1/2
- gunmetal valve body incorporating shut-off
- 230 V connection
- blanking plate

ITEM PART NO. installation kit iQ R3 145031



#### DALLMER electronic kit iQ 145 E 2

for completely concealed installation

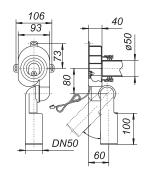
#### **SPECIFICATION**

- 4 flushing programms to set and 3 cleaning programms to choose
- urinal trap
- sensor and cable
- microprocessor
- solenoid valve
- splash guard

ITEM	DN	PART NO.
electronic kit iQ 145 E 2	DN 50	145208



electronic kit iQ 145 E 2



#### DALLMER electronic kit iQ 110 E 2

for completely concealed installation

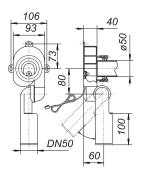
#### **SPECIFICATION**

- one flushing programm (ex-factory settable)
- urinal trap
- sensor and cable
- microprocessor
- solenoid valve
- splash guard

ITEM	DN	PART NO.
electronic kit iQ 110 E 2	DN 50	145505



electronic kit iQ 110 E 2



#### DALLMER remote control iQ 145

to set the suitable flushing programm and activate the cleaning programms of iQ 145 control systems  $\,$ 

ITEM PART NO. remote control i Ω 145 145406



#### DALLMER iQ sensor extension cable

for unrinal control systems iQ 145 and iQ 110, with connector, 1200 mm length

ITEM	PART NO.
iQ sensor extension cable	145789



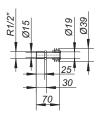
#### DALLMER spreader iQ Universal

spreader iQ Universal

ITEM	PART NO.
spreader iQ Universal	145376



spreader iQ Universal



#### DALLMER iQ servo-valve

iQ servo-valve

ITEM	PART NO.
iQ servo-valve	145796



iQ servo-valve

#### DALLMER iQ microprocessor

iQ microprocessor

ITEM	PART NO.
iQ microprocessor 110	145840
iQ microprocessor 145	145758



iQ microprocessor 110

#### DALLMER iQ stainless steel cover-plate iQ 145

with fasteners

ITEM	PART NO.
iQ stainless steel cover-plate iQ 145	145772



iQ stainless steel cover-plate iQ 145



#### DALLMER urinal trap HL 430 E

spare part for concealed installation with iQ 145 and iQ 110 systems, for bowl urinals conforming to DIN 1390  $\,$ 

#### **SPECIFICATION**

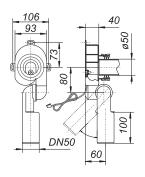
- DN 50 connection, adjustable 0 90 degrees
- lip seals for d: 50 mm urinal outlet
- sensor and cable

#### MATERIAL

ITEM	DN	PART NO.
urinal trap HL 430 E	DN 50	145703



urinal trap HL 430 E



# Premises InteriorPipework accessories

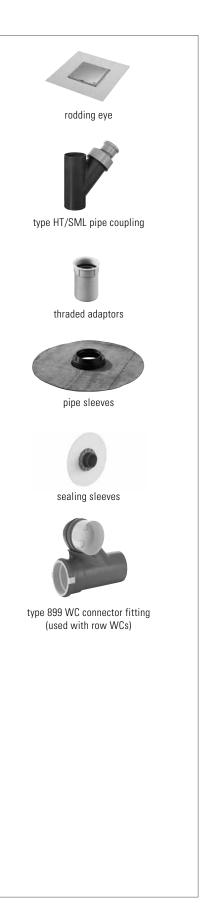


213	Rodding eyes
274	HT/SML- pipe couplings
275	Seals, adaptors
276	Pipe sleeves, sealing sleeves
278	WC connectors

# Pipework accessories



Helpful products for pipework and building drainage installations cannot be found everywhere. But because we are familiar with the field, we know that small details often give rise to big problems. In this section, you will find a great deal of indispensable information about installation and operation of, for example air admittance valves, rodding eyes, connectors, pipe sleeves and adaptors.



## Rodding eyes

#### DALLMER rodding eye

for floor or wall installation

#### **SPECIFICATION**

- rapid plug
- stands 5.0 m head back-pressure

#### MATERIAL

spigot in ABS, plug in polypropylene

#### ► rodding eye DN 100

connects to plastic pipework DN 100 with couplings frame 304 stainless steel hinged cover 304 stainless steel, secured, class L 15 (1,5 t)

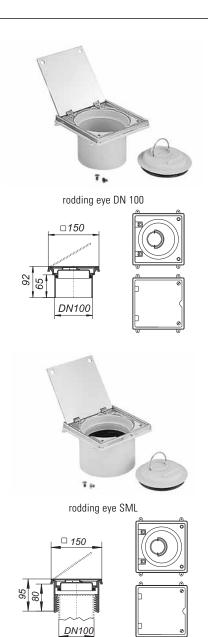
#### ► rodding eye DN 100 SML

push fit to SML cast iron pipework DN 100 frame 304 stainless steel hinged cover 304 stainless steel, secured, class L 15 (1,5 t)

#### ► rodding eye, 316L stainless steel

connects to plastic pipework DN 100 with couplings frame 316L stainless steel hinged cover 316L stainless steel, secured, class L 15 (1,5 t)

ITEM	DN	DIMENSION	PART NO.
rodding eye DN 100	DN 100	150 x 150 mm	510501
rodding eye DN 100 SML	DN 100	150 x 150 mm	510518
rodding eye, 316L stainless steel	DN 100	150 x 150 mm	510563



# HT/SML pipe couplings

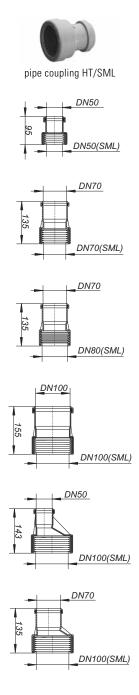
#### DALLMER pipe coupling HT/SML

for quick connection between plastic and SML cast iron pipework, including seals also connects DN 70 plastic pipe to BS4514/DN 80 75 mm (3") pipe

#### MATERIAL

polypropylene, rubber

ITEM	DN	PART NO.
pipe coupling HT/SML	DN 50/DN 50 SML	880024
pipe coupling HT/SML	DN 70/DN 70 SML	880048
pipe coupling HT/SML	DN 70/DN 80 SML	880345
pipe coupling HT/SML	DN 100/DN 100 SML	880062
pipe coupling HT/SML	DN 50/DN 100 SML	880260
pipe coupling HT/SML	DN 70/DN 100 SML	880468



# Seals, threaded adaptors

#### DALLMER seals

spare part for HT/SML pipe coupling

#### MATERIAL

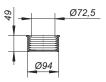
rubber

ITEM	DN	PART NO.
seals for pipe coupling HT/SML	DN 50	880925
seals for pipe coupling HT/SML	DN 70	880949
seals for pipe coupling HT/SML	DN 80	880956
seals for pipe coupling HT/SML	DN 100	880963



seals for pipe coupling HT/SML









#### DALLMER threaded adaptor

with flat seal, DN spigot pushes into side inlets, converting them to 1 1/2" female thread

#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
threaded adaptor with flat seal	DN 50 x 1 1/2"	880703



threaded adaptor with flat seal



## Pipe sleeves

#### DALLMER pipe sleeve DallBit

seals around a pipe where it penetrates a slab

#### **SPECIFICATION**

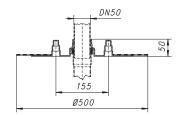
- factory-fitted collar of bituminous membrane d: 500 mm/500 x 500 mm (DN 150)
- pipe sleeve DallBit DN 50 and DN 70

with two additional seals for water connections

ITEM	DN	PART NO.
pipe sleeve DallBit	DN 50	892027
pipe sleeve DallBit	DN 70	892041
pipe sleeve DallBit	DN 100	892065
pipe sleeve DallBit	DN 150	892096



pipe sleeve DallBit



#### DALLMER pipe sleeve Tisto

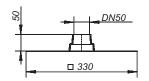
seals around a pipe where it penetrates a slab

- ▶ pipe sleeve Tisto DN 50 and DN 70 with integral Tisto membrane collar 330 x 330 mm
- ▶ pipe sleeve Tisto DN 100 and DN 150 with integral Tisto membrane collar 500 x 500 mm

ITEM	DN	PART NO.
pipe sleeve Tisto	DN 50	893024
pipe sleeve Tisto	DN 70	893048
pipe sleeve Tisto	DN 100	893062
pipe sleeve Tisto	DN 150	893093



pipe sleeve Tisto



#### DALLMER pipe sleeve DallBit

seals around a pipe where it penetrates a slab or wall, waterproof to 6.0 m water gauge

pipe sleeve DallBit DN 100 with factory-fitted collar of bituminous membrane d: 500 mm

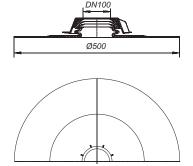
▶ pipe sleeve DallBit DN 150

with factory-fitted collar of bituminous membrane d: 560 mm

ITEM	DN	PART NO.
pipe sleeve DallBit	DN 100	890061
pipe sleeve DallBit	DN 150	890092



pipe sleeve DallBit



# Sealing sleeves

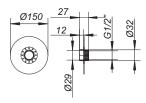
#### DALLMER sealing sleeve

seals around a pipe or fitting where it penetrates the undertile waterproofing

ITEM	DIMENSION	PART NO.
sealing sleeve	1/2"	144058



sealing sleeve





Type 899 connector for range WCs

89 and 899 WC connectors are the perfect solution for wall-hung WCs, especially back-to-wall units. Whether a single unit (model 89) or a range (model 899) is involved, our designs offer all the features required for quick but secure installation.

#### The classic range: fittings for every application

Using the technology developed for back-to-wall units, we also offer a well-designed, complete range of fittings for virtually every standard bathroom and WC application: bends, connector sets, extensions, off-set connectors and pipe escutcheons. Nothing has been left out.



type 899 WC connector fitting (used with row WCs)



type 89 WC connector fitting with inlet



type 786 WC connector kit



Atlas WC elbow

#### DALLMER connector type 88 90°

for back to wall WC installations, 210 - 235 mm long

#### **SPECIFICATION**

- lip-seal
- temporary blanking plate

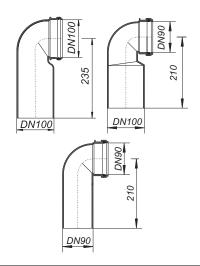
#### MATERIAL

PE-HD, weldable

ITEM	DN	PART NO.
connector type 88	DN 100 x DN 100	320117
connector type 88, 90°	DN 90 x DN 100	320186
connector type 88	DN 90 x DN 90	320087



connector type 88



#### DALLMER connector kit type 786 WC

for back to wall WC installations

#### SPECIFICATION

- straight connector
- 180 mm long flushing tube and seal nuts
- washers and white caps

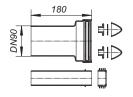
#### MATERIAL

black polypropylene

ITEM	DN	PART NO.
connector kit type 786 WC	DN 90	310088
connector kit type 786 WC	DN 100	311115



connector kit type 786 WC



#### DALLMER flushing tube

lenght 300 mm

#### MATERIAL

black polypropylene

ITEM	DIMENSION	PART NO.
flushing tube	45 x 300 mm	352033



#### DALLMER WC connector type 89 wall

for back to wall DN 90 WCs, height and length adjustable

#### **SPECIFICATION**

- lip seal
- blanking plugs
- side inlet
- temporary blanking plate

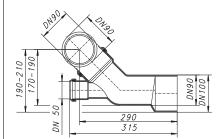
#### ► WC connector type 89 wall PE-HD, weldable

► WC connector type 899 wall used with a raw of back to wall DN 90 WCs grey polypropylene

ITEM	DN	PART NO.
WC connector type 89 wall	DN 90/DN 50/DN 100	330147
WC connector type 899 wall	DN 90/DN 100/DN 100	330017

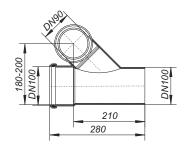


WC connector type 89 wall





WC connector type 899 wall



#### DALLMER straight WC connector

extension for WC connectors in DN 90

#### **SPECIFICATION**

- recessed lip seal230 mm long

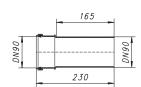
#### MATERIAL

white polypropylene

ITEM	DN	PART NO.
straight WC connector	DN 90	350015



straight WC connector



#### DALLMER Atlas WC elbow type 87

ball-joint, adjustable 0 - 90 degrees

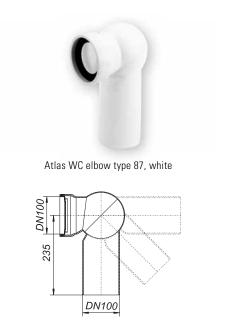
#### **SPECIFICATION**

- recessed lip seal

#### MATERIAL

polypropylene

ITEM	DN	PART NO.
Atlas WC elbow type 87, white	DN 100	280527



#### DALLMER seal for Atlas WC elbow 87

spare part for elbow 87

ITEM	DN	PART NO.
seal for Atlas WC elbow 87	DN 100	352026



#### DALLMER connector type 782 WC

self closing polymer flap as non-return valve

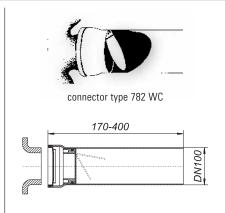
#### **SPECIFICATION**

- concealed lip seal
- joint to WC 400 mm long, DN 100

#### MATERIAL

white polypropylene

17	ГЕМ	DN	PART NO.
С	onnector type 782 WC, with non-return valve	DN 100	260000



#### DALLMER offset WC connector type 781

160 mm long, 15 mm offset

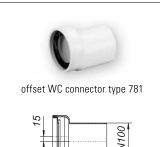
#### SPECIFICATION

- recessed lip seal

#### MATERIAL

white polypropylene

ITEM	DN	PART NO.
offset WC connector type 781 white	DN 100	250520



160

#### DALLMER joint covers type 79

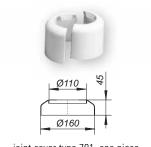
used with WC connectors

#### MATERIAL

white polypropylene

- ▶ joint covers type 791, one piece 1 piece, 45 mm high
- ▶ joint cover type 79, two pieces 2 piece, 100 mm high

ITEM	DN	PART NO.
joint covers type 791, one piece	DN 100	271525
joint cover type 79, two pieces	DN 100	270528



joint cover type 791, one piece



joint cover type 79, two pieces

#### DALLMER joint cover type DN 90

used with DN 90 WC connectors, 1 piece

#### MATERIAL

white polypropylene

ITEM	DN	PART NO.
joint cover type	DN 90	272522



joint cover type



#### DALLMER WC connector type 783

fits in the bore of DN 100 plastic or cast iron pipe, 783 Vario with 0 - 20 mm eccentric adjustment

#### MATERIAL

white polyethylene

ITEM	DN	PART NO.
WC connector type 783 Vario, laterally adjustable	DN 100	253002
WC connector type 783 N	DN 100	253019



WC connector type 783 Vario, laterally adjustable





WC connector type 783 N



# 2. Premises Interior Air-admittance valves



Air-admittance valves DallVent	284
Air-admittance valves 900/904/902 T	285
Air-admittance valves DallVent WE	286

### Air-admittance valves

#### DALLMER air-admittance valve DallVent Maxi

conforming to EN 12380 for internal venting of soil and waste systems

#### **SPECIFICATION**

- removable insect screen
- integral thermal insulation (frost proof to -20°)
- lip seal for connection to DN 70, DN 90 and DN 100 vent pipes

#### MATERIAL

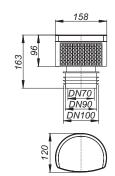
ABS/PP

air flow capacity 32.7 l/s classification AI (table 1, EN 12380)

ITEM	DN	PART NO.
air-admittance valve DallVent Maxi	DN 70/DN 90/DN 100	850409



air-admittance valve DallVent Maxi



#### DALLMER air-admittance valve DallVent Mini

conforming to EN 12380 for internal venting of soil and waste systems

#### **SPECIFICATION**

- removable insect screen
- integral thermal insulation (frost proof to -20°)
- seal and ring nut 1 1/2" for connection to DN 40, DN 50 and 1 1/2" vent pipes

#### MATERIAL

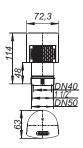
ABS/PP

air flow capacity 8,0 l/s classification Al (table 1, EN 12380)

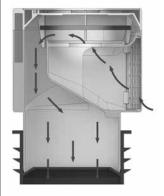
ITEM	DN	PART NO.
air-admittance valve DallVent Mini	DN 40/DN 50, 1 1/2"	850416



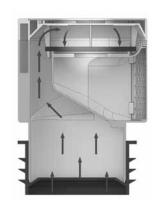
air-admittance valve DallVent Mini



#### Mode of operation:



In the event of underpressure in the pipe system, the vent valve will open and the infl owing air will equalize the pressure.



In the event of excessive pressure in the system, the vent valve will seal. No sewer gas can emerge.

### Air-admittance valves

#### DALLMER air-admittance valve type 900

conforming to EN 12380 for internal venting of soil and waste systems

#### **SPECIFICATION**

- rubber disc
- removable insect screen
- direct connection to plastic coupling DN 100

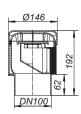
#### MATERIAL

polypropylene air flow capacity 37 l/s classification Al (table 1, EN 12380)

ITEM	DN	PART NO.
air-admittance valve type 900	DN 100	850201



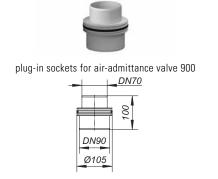
air-admittance valve type 900



#### DALLMER plug-in sockets for air-admittance valve 900

for connection of air-admittance valve type 900 to DN 70 and DN 90 vent pipes

ITEM DN PART NO. plug-in sockets for air-admittance valve 900 DN 70/DN 90 850614



#### DALLMER air-admittance valve type 904

conforming to EN 12380 for internal venting of waste systems

#### **SPECIFICATION**

- compression joint to DN 40 vent pipe
- adaptor to DN 32 or DN 50 vent pipe

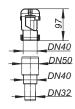
#### MATERIAL

polypropylene air flow capacity 5.3 l/s classification Al (table 1, EN 12380)

ITEM	DN	PART NO.
air-admittance valves type 904	DN 40, DN 32, DN 50	850218



air-admittance valves type 904



#### DALLMER air-admittance valve type 902 T

for internal venting of waste systems

#### **SPECIFICATION**

- T-connector DN 40 with compression joint to DN 40 vent pipe

#### MATERIAL

ITEM	DN	PART NO.
air-admittance valves type 902 T	DN 40	850119



air-admittance valves type 902 T



### Air-admittance valves

#### DALLMER air-admittance valve DallVent WE

conforming to EN 12380 for internal venting of soil and waste systems

#### **SPECIFICATION**

- for concealed installation in brick wall and dry lining
- spacer, cut to suit on site
- flush mounted cover plate 120 x 120 mm with integrated air inlet
- valve insert removable for inspection
- direct connection to plastic coupling DN 50 and DN 70

#### MATERIAL

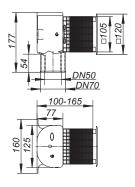
ABS/polypropylen air flow capacity 12.0 l/s classification All (table 1, EN 12380)

- ► air-admittance valve DallVent WE, white white cover plate, can be colour coated on site
- air-admittance valve DallVent WE, chromed chromed cover plate

ITEM	DN	PART NO.
air-admittance valve DallVent WE, white	DN 50/DN 70	850140
air-admittance valve DallVent WE, chromed	DN 50/DN 70	850157



air-admittance valve DallVent WE, white



#### DALLMER valve insert DallVent WE

spare part for air-admittance valve DallVent WE

ITEMPART NO.valve insert DallVent WE850034



valve insert DallVent WE





#### DALLMER cover plate DallVent WE

spare part for air-admittance valve DallVent WE

- cover plate DallVent WE, white can be colour coated on site, ABS, white
- cover plate DallVent WE, chromed ABS, chromed

ITEM	DIMENSION	PART NO.
cover plate DallVent WE, white	120 x 120 mm	850041
cover plate DallVent WE, chromed	120 x 120 mm	850058



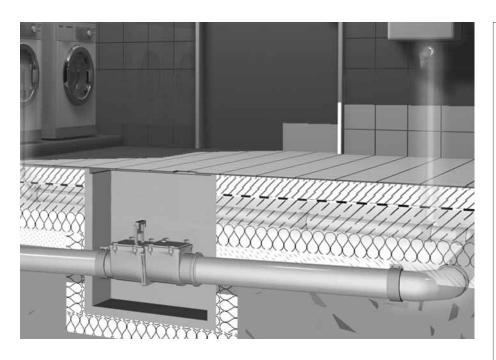


# 2. Premises Interior Anti-flooding valves and utility drains



288	Anti-flooding valves Stausafe
294	Utility drains with anti-flooding
297	Utility drains without anti-flooding
303	Floor drains PRONTO

## Anti-flooding valves and basement drains

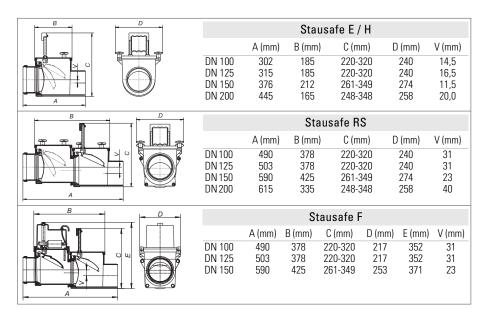


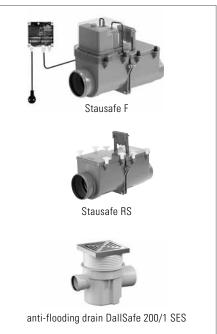
#### Anti-flooding valves

All areas below flood level should be protected against flood. Naturally, Dallmer, as a major manufacturer of building drainage products, has first class anti-flooding valves in its product range. These include Stausafe and Ballstau 110, usually for non-faecal (grey) water or stormwater. Depending on the region and the risk, basements can be effectively protected from sewage backflow with Stausafe F or Stausafe RS fittings.

#### Basement drains

You can use a variety of products from our range to drain basement areas - laundry rooms, for instance. Depending on the tasks to be performed, we have simple basement drains, basement drains with buckets and rodding eyes and those with a built-in anti-flooding function.





# Anti-flooding valves Stausafe

#### DALLMER anti-flooding valve Stausafe E

for use with rain water systems

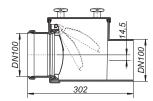
#### **SPECIFICATION**

- self-closing stainless steel flap
- stainless steel pivots
- easy to maintain ABS housing
- inspection cover with wingnuts can be opened for maintenance without tools

ITEM	DN	PART NO.	
anti-flooding valve Stausafe E	DN 100	661067	
anti-flooding valve Stausafe E	DN 125	661081	
anti-flooding valve Stausafe E	DN 150	661098	
anti-flooding valve Stausafe E	DN 200	660008	



anti-flooding valve Stausafe E



#### DALLMER anti-flooding valve Stausafe H

for use with rain water systems

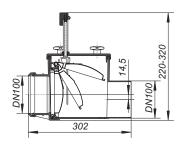
#### **SPECIFICATION**

- self-closing stainless steel flap
- manually operated lock
- stainless steel pivots
- easy to maintain ABS housing
- inspection cover with wingnuts can be opened for maintenance without tools

ITEM	DN	PART NO.
anti-flooding valve Stausafe H	DN 100	661166
anti-flooding valve Stausafe H	DN 125	661180
anti-flooding valve Stausafe H	DN 150	661197
anti-flooding valve Stausafe H	DN 200	660107



anti-flooding valve Stausafe H



#### DALLMER anti-flooding valve Stausafe RS

for EN 13564-1:2002 (DN 100-DN 150), type 2 operation conforms to DIN 1986-100:2002-03

#### **SPECIFICATION**

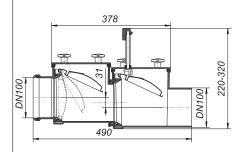
- twin self-closing stainless steel flaps
- manually operated lock
- stainless steel pivots
- test-port
- easy to maintain ABS housing
- inspection cover with wingnuts can be opened for maintenance without tools

ITEM	DN	PART NO.
anti-flooding valve Stausafe RS	DN 100	661265
anti-flooding valve Stausafe RS	DN 125	661289
anti-flooding valve Stausafe RS	DN 150	661296
anti-flooding valve Stausafe RS	DN 200	660206

Note: Local regulations outside Germany may allow use on sewage lines. eg. Document H of the UK Building Regulations.



anti-flooding valve Stausafe RS



# Anti-flooding valves Stausafe

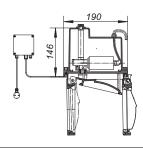
#### DALLMER anti-flooding conversion kit Stausafe RS in F

complete kit incl. electronic conrols and cabels to convert an anti-flooding valve type Stausafe RS to type Stausafe F for use with faecal waste water

ITEM	DN	PART NO.
anti-flooding conversion kit Stausafe RS in F	DN 100/DN 125	664402
anti-flooding conversion kit Stausafe RS in F	DN 150	664426



anti-flooding conversion kit Stausafe RS in F



#### DALLMER anti-flooding valve Stausafe F

according to EN 13564 type 3 (F) operation conforms to DIN 1986-100:2002-03 for use with faecal waste water

#### **SPECIFICATION**

- electronic flood sensor
- flap with electrically operated lock
- secondary stainless steel flap with manual lock
- stainless steel pivots
- sealed compartment for motor
- emergency power by batteries
- test-port
- easy-to-install ABS housing
- inspection cover with wingnuts can be opened for maintenance without tools
- electronic controls in box for on-wall mounting with warning lamp/ buzzer can be used with central building control systems.

flaps: 316L stainless steel/HDPE power supply: 230 V/0,5 A

connection cable: 6 m, PUR, 5 x 0.75 mm<sup>2</sup>

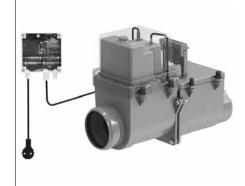
motor supply: 12 V low voltage

emergency power: batteries, max. 6 days

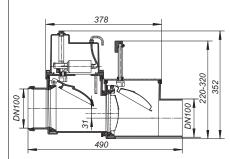
sensor: coaxial electrode sealing force: 500 newtons closing time: approx 9 seconds

ITEM	DN	PART NO.
anti-flooding valve Stausafe F	DN 100	661562
anti-flooding valve Stausafe F	DN 125	661586
anti-flooding valve Stausafe F	DN 150	661593

The motorized flap and its related components can be supplied separately, to convert a type RS valve to type F specification, parts 664402/664426.



anti-flooding valve Stausafe F



# Anti-flooding valves Stausafe/non-return valves

#### DALLMER flap-valve

#### **SPECIFICATION**

- stainless steel flap
- stainless steel pivots
- ring-seal socket connects to plastic pipework

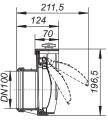
#### MATERIAL

ABS

ITEM	DN	PART NO.
flap-valve	DN 100	660367
flap-valve	DN 125	660381
flap-valve	DN 150	660398
flap-valve	DN 200	660305

Flap-valves allow free drainage, for example to a manhole, whilst preventing ingress of debris or vermin.





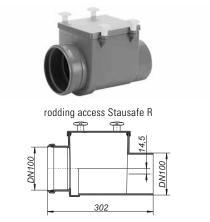
#### DALLMER rodding access Stausafe R

for installation in pipework as a rodding point or for subsequent conversion to an anti-flooding valve

#### **SPECIFICATION**

- easy to maintain ABS housing
- inspection cover with wingnuts can be opened for maintenance without tools

ГЕМ	DN	PART NO.
odding access Stausafe R	DN 100	661661
odding access Stausafe R	DN 125	661685
odding access Stausafe R	DN 150	661692



#### DALLMER non-return valve RS 4

vertical or horizontal installation with rising ball seal

#### MATERIAL

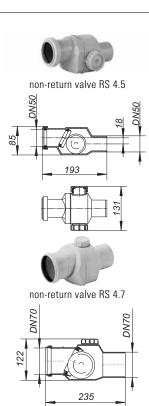
body polypropylene

- non-return valve RS 4.5 with two cleaning eyes
- non-return valve RS 4.7 with one cleaning eye

ITEM	DN	PART NO.
non-return valve RS 4.5	DN 50	840028
non-return valve RS 4.7	DN 70	840042

RS 4 non-return valves give a practical solution to back-flow in , 'problem" installations. The rising-ball mechanism prevents water flowing back into baths or showers.

Type RS 4 non-return valves are used to prevent back-flow in pipework, but should not be regarded as anti-flooding valves conforming to DIN 1997. These non-return valves are not permitted to be installed instead of anti-flooding valves below flood level.

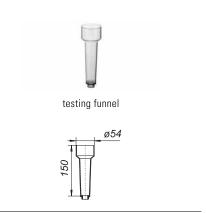


# Accessories and spare parts for anti-flooding valves

#### DALLMER testing funnel 1/2"

for checking sealing on Ballstau 110 drain and Stausafe anti-flooding valves

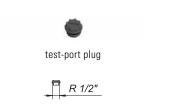
ITEM	DIMENSION	PART NO.
testing funnel	1/2"	724847



#### DALLMER test-port plug 1/2"

spare part for Ballstau 110 drain and Stausafe anti-flooding valves

ITEM	DIMENSION	PART NO.
test-port plug	1/2"	724854



#### DALLMER wing nuts for Stausafe

spare part for Stausafe

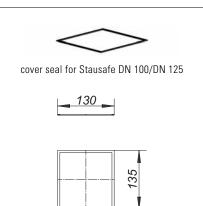
ITEM	DIMENSION	PART NO.
wing nuts for Stausafe (4 pieces)	M 8	664020



#### DALLMER cover seal for Stausafe

spare part for anti-flooding valve Stausafe with year of construction before 2000

ITEM	DN	PART NO.
cover seal for Stausafe	DN 100/DN 125	664037
cover seal for Stausafe	DN 150/DN 200	664044



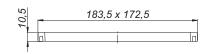
#### DALLMER cover seal 2000 for Stausafe

spare part for anti-flooding valve Stausafe with year of construction 2000 up

ITEM	DN	PART NO.
cover seal 2000 for Stausafe	DN 100/DN 125	664662
cover seal 2000 for Stausafe	DN 150	664488



cover seal 2000 for Stausafe DN 100/DN 125



# Accessories and spare parts for anti-flooding valves

#### DALLMER grab for Stausafe H and RS

spare part for anti-flooding valve Stausafe H and RS

ITEM	DN	PART NO.
grab for Stausafe H and RS grab for Stausafe H and RS	DN 100/DN 125 DN 150/DN 200	



grab for Stausafe H and RS



#### DALLMER flap type 2000 for Stausafe

spare part for anti-flooding valve Stausafe with year of construction 2000 up

ITEM	DN	PART NO.
flap type 2000 for Stausafe	DN 100/DN 125	664419
flap type 2000 for Stausafe	DN 150/DN 200	664440



flap type 2000 for Stausafe



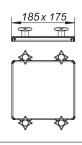
#### DALLMER cover type 2000 for Stausafe E

spare part for anti-flooding valve type Stausafe E with year of construction 2000 up

ITEM	DN	PART NO.
cover type 2000 for Stausafe E	DN 100/DN 125	
cover type 2000 for Stausafe E	DN 150/DN 200	664624



cover type 2000 for Stausafe E



#### DALLMER cover type 2000 for Stausafe H

spare part for anti-flooding valve type Stausafe H with year of construction 2000 up

ITEM	DN	PART NO.
cover type 2000 for Stausafe H cover type 2000 for Stausafe H	DN 100/DN 125 DN 150/DN 200	



cover type 2000 for Stausafe H





# Utility drains with anti-flooding

#### DALLMER anti-flooding drain DallSafe 200/1

conforming to DIN EN 1253

for EN 13564 type 5, operation conforms to DIN 1986-100:2002-03 for use with grey waste water outlet DN 100 horizontal (3 degrees fall)

#### **SPECIFICATION**

- automatic rising ball
- flap-valve on outlet
- manual lock
- trap insert with 50 mm water seal
- tool-free removal of trap insert
- test-port
- DN 70 side inlet
- temporary blanking plate
- grating height adjustable 24 120 mm

#### MATERIAL

body polypropylene

#### ► anti-flooding drain DallSafe 200/1 Stone

anti-flooding drain with stainless steel grating, can be tiled individually, grating 304 stainless steel,  $200 \times 200 \text{ mm}$ 

#### ▶ anti-flooding drain DallSafe 200/1 SES

anti-flooding drain with stainless steel grate. frame 304 stainless steel, 200 x 200 mm, grate 5 mm 316L stainless steel, secured, load class K 3 (300 kg)

#### ▶ anti-flooding drain DallSafe 200/1 K

anti-flooding drain with polyamide grate. frame ABS, 200 x 200 mm, grate polyamide, load class K 3 (300 kg)

#### FLOW RATE TESTED TO DIN EN 1253

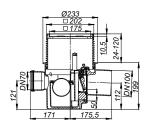
(with 20 mm water over grate)

	Required	Dallmer
DN 100	1,4 l/s	1,59 l/s

ITEM	DN	DIMENSION	PART NO.
anti-flooding drain DallSafe 200/1 Stone	DN 100	200 x 200 mm	720221
anti-flooding drain DallSafe 200/1 SES	DN 100	200 x 200 mm	720214
anti-flooding drain DallSafe 200/1 K	DN 100	200 x 200 mm	720207

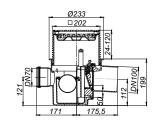


anti-flooding drain DallSafe 200/1 Stone



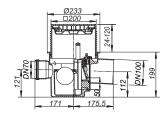


anti-flooding drain DallSafe 200/1 SES





anti-flooding drain DallSafe 200/1 K



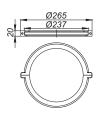
#### DALLMER safety clamp DallSafe 200

Optional accessory for the additional fixing of gratings, raising pieces and grating extensions in the DallSafe anti-flooding cellar drains, if they are to be set in concrete.

ITEM	PART NO.
safety clamp DallSafe 200	720276



safety clamp DallSafe 200



# Utility drains with anti-flooding

#### DALLMER raising piece type DallSafe 200

used with type DallSafe 200 anti-flooding drain

#### **SPECIFICATION**

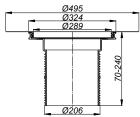
- flexible sealing collar for secure bonding of under-tile waterproofing conforming to DIN 18534
- back flow seal
- temporary blanking plate
- height adjustable 70 240 mm

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
raising piece type DallSafe 200	d: 495 mm	720245





#### DALLMER sealing kit type DallSafe 200

used with type DallSafe 200 anti-flooding drain

#### **SPECIFICATION**

- sealing kit to connect bituminous waterproofing against ground moisture
- back flow seal
- temporary blanking plate

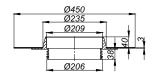
#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
sealing kit type DallSafe 200	d: 450 mm	720252



sealing kit type DallSafe 200



#### DALLMER extension type DallSafe 200

used with type DallSafe 200 anti-flooding drain

#### SPECIFICATION

- back flow seal
- temporary blanking plate
- height adjustable 47 200 mm

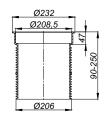
#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
extension type DallSafe 200	d: 210 mm	720238



extension type DallSafe 200



#### DALLMER rising ball assembly DallSafe 200

spare part for anti-flooding drain DallSafe 200 with rising ball valve, flap-valve, manually operated lock, trap insert with 50 mm water seal

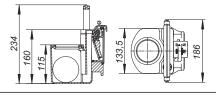
#### MATERIAL

polypropylene

ITEM	PART NO.
rising ball assembly DallSafe 200	725011



rising ball assembly DallSafe 200



# Utility drains with anti-flooding

#### DALLMER anti-flooding drain Ballstau 110

for EN 13564 type 5, operation conforms to DIN 1986-100:2002-03 for use with grey waste water outlet DN 100 horizontal (3 degrees fall)

#### **SPECIFICATION**

- automatic rising ball
- flap-valve on outlet
- manual lock
- replaceable rising ball assembly
- test-port

#### MATERIAL

body ABS

grate ABS, 2-piece, load class K 3 (300 kg)

#### ► anti-flooding drain Ballstau 110/1

with DN 50 side inlet

#### ► anti-flooding drain Ballstau 110/3

with DN 70 side inlet and two DN 70 bosses for alternative side inlet location

FLOW RATE	<b>TESTED T</b>	O DIN	EN 1253

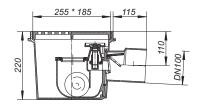
(with 20 mm water over grate)

	Required	Dallmer
DN 100	1,4 l/s	1,62 l/s

ITEM	DN	PART NO.
anti-flooding drain Ballstau 110	DN 100	720061
anti-flooding drain Ballstau 110/1	DN 100	720160
anti-flooding drain Ballstau 110/3	DN 100	720368

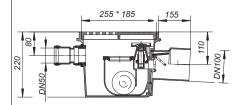


anti-flooding drain Ballstau 110



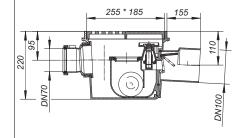


anti-flooding drain Ballstau 110/1





anti-flooding drain Ballstau 110/3



# Utility drains without anti-flooding

#### DALLMER utility drain type 57 AK

conforming to DIN EN 1253 outlet horizontal (3 degrees fall)

#### **SPECIFICATION**

- trap and rodding eye, 60 mm water seal
- height adjustable grating
- hair sieve

#### MATERIAL

body polypropylene frame polypropylene, 150 x 150 mm

- ► utility drain type 57 AK grate polyamide, load class K 3 (300 kg)
- utility drain type 57 AK grate stainless steel, load class K 3 (300 kg)
- utility drain type 57 AK Primus with removable Primus trap insert, using a floating bell, which sinks to seal the trap if water evaporates (hair sieve not fitted)

#### The Primus system:



with water, it's a bell-trap



without water the bell sinks to seal the pipe

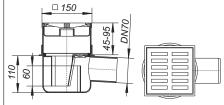
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)		
	Required	Dallmer
DN 70 DN 100 DN 100 Primus	0,8 l/s 1,4 l/s 1,4 l/s	1,47 l/s 1,67 l/s 1,61 l/s

ITEM	DN	PART NO.
utility drain type 57 AK	DN 70	570840
utility drain type 57 AK	DN 100	570864
utility drain type 57 AKE	DN 70	578945
utility drain type 57 AK	DN 100	578969
utility drain type 57 AK Primus	DN 100	570901

DN 70 connects to BS4514 75 mm pipework with 880345 adaptor.



utility drain type 57 AK



recess size: 240 x 370 mm

# Utility drains without anti-flooding

#### DALLMER utility drain type 61 AK

conforming to DIN EN 1253 outlet DN 100 vertical

#### **SPECIFICATION**

- removable trap insert, 50 mm water seal
- height adjustable grating
- hair sieve

#### MATERIAL

polypropylene

frame polypropylene, 150 x 150 mm, grate polyamide, load class K 3 (300 kg), stainless steel grate available on request.

▶ utility drain type 61 AK Primus

with removable Primus trap insert, using a floating bell, which sinks to seal the trap if water evaporates (hair sieve not fitted)

#### The Primus system:





with water, it's a bell-trap

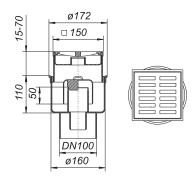
without water the bell sinks to seal the pipe

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)		
	Required	Dallmer
DN 100 DN 100 Primus	1,4 l/s 1,4 l/s	1,70 l/s 1,79 l/s

ITEM	DN	PART NO.
utility drain type 61 AK	DN 100	610867
utility drain type 61 AK Primus	DN 100	610805



utility drain type 61 AK



#### DALLMER floor drain type 60

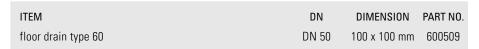
outlet DN 50 vertical with bell trap, 25 mm water seal

#### MATERIAL

polypropylene

frame polypropylene, 100 x 100 mm, grate polyamide, incorporating bell trap

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274			
		Required	Dallmer
DN 50		0,4 l/s	0,6 l/s



No flange for water-proofing membranes.



floor drain type 60



# Utility drains without anti-flooding

#### DALLMER utility drain type 71

conforming to DIN EN 1253 outlet DN 100 horizontal (3 degrees fall)

#### **SPECIFICATION**

- removable trap insert, 50 mm water seal
- bucket

#### MATERIAL

polypropylene

frame polypropylene, 170 x 240 mm, grate ABS, load class K 3 (300 kg)

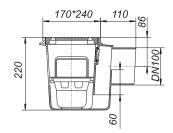
- utility drain type 71/1, DN 50 side inlet with DN 50 side inlet
- utility drain type 71/3, DN 70 side inlet with DN 70 side inlet and DN 70 bosses in 2 alternative positions

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
		Required	Dallmer
	DN 100 00, DN 50 side inlet 00, DN 70 side inlet	1,4 l/s 1,4 l/s 1,4 l/s	2,7 l/s 2,2 l/s 2,2 l/s

ITEM	DN	PART NO.
utility drain type 71	DN 100	710062
utility drain type 71/1, DN 50 side inlet	DN 100	710161
utility drain type 71/3, DN 70 side inlet	DN 100	710369

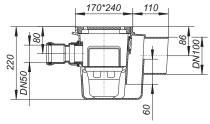


utility drain type 71



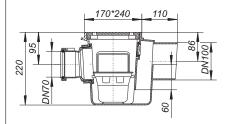


utility drain type 71/1





utility drain type 71/3



# Accessories for utility drains

#### DALLMER grate for utility drain 71

used with type 71 utility drain

► grate for utility drain 71, grey ABS, grey, 225 x 155 mm, load class K 3 (300 kg)

► grate for utility drain71, white ABS, white, 225 x 155 mm, load class K 3 (300 kg)

► grate for utility drain 71, cast iron cast iron, 225 x 155 mm, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grate for utility drain 71, grey	225 x 155 mm	714923
grate for utility drain71, white	225 x 155 mm	714930
grate for utility drain 71, cast iron	225 x 155 mm	714947



#### DALLMER grate for Ballstau 110

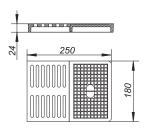
used with type 110 Ballstau drain

- ► grate for Ballstau 110, grey two-part, ABS grey, 250 x 180 mm, load class K 3 (300 kg)
- grate for Ballstau 110, white two-part, ABS white, 250 x 180 mm, load class K 3 (300 kg)
- grate for Ballstau 110, stainless steel one-part, stainless steel, 250 x 180 mm, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grate for Ballstau 110, grey	250 x 180 mm	724922
grate for Ballstau 110, white	250 x 180 mm	724939
grate for Ballstau 110, stainless steel	250 x 180 mm	724762



grate for Ballstau 110, grey



#### DALLMER extension for utility drain 71

used with type 71 utility drain, can be cut to correct height on site

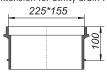
#### MATERIAL

ABS, grey

ITEM	DIMENSION	PART NO.
extension for utility drain 71	100 mm	714954



extension for utility drain 71



#### DALLMER extension for Ballstau 110

used with type 110 Ballstau drain, can be cut to correct height on site

#### MATERIAL

ABS, grey

ITEM	DIMENSION	PART NO.
extension for Ballstau 110	100 mm	724953



extension for Ballstau 110

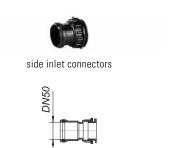


# Accessories for utility drains

#### DALLMER side inlet connectors

used with utility drain types 71/1 or 71/3 and Ballstau 110/1 or 110/3

ITEM	DN	PART NO.
side inlet connectors	DN 50	724724
side inlet connectors	DN 70	724748



#### DALLMER Ballstau rising ball assembly

spare part for Ballstau 110

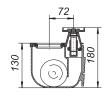
#### **SPECIFICATION**

- rising ball
- handwheel and seal
- flap-valve

ITEM	PART NO.
Ballstau rising ball assembly	724809



Ballstau rising ball assembly



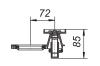
#### DALLMER Ballstau handwheel and seal

spare part for Ballstau 110

ITEM	PART NO.
Ballstau handwheel and seal	724823



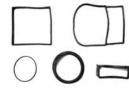
Ballstau handwheel and seal



#### DALLMER Ballstau 110 gasket set

spare part for Ballstau 110

ITEM	PART NO.
Ballstau 110 gasket set	724830



#### DALLMER ball 240 for Ballstau 110

spare part for Ballstau 110

ITEM	PART NO.
ball 240 for Ballstau 110	724878



#### ball 240 for Ballstau 110



#### DALLMER back flow seal for Ballstau 110

spare part for Ballstau 110

ITEM	PART NO.
back flow seal for Ballstau 110	724892



back flow seal for Ballstau 110



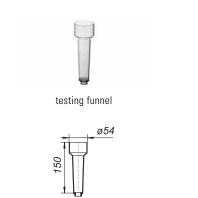


# Accessories for utility drains

#### DALLMER testing funnel 1/2"

for checking sealing on Ballstau 110 drain and Stausafe anti-flooding valves

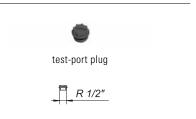
ITEM	DIMENSION	PART NO.
testing funnel	1/2"	724847



#### DALLMER test-port plug 1/2"

spare part for Ballstau 110 drain and Stausafe anti-flooding valves

ITEM	DIMENSION	PART NO.
test-port plug	1/2"	724854



#### DALLMER hair sieve S 15

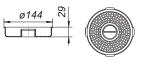
used with gratings and frames series S 15 with dimension 150 x 150 mm and with utility drains 57 AK and 61 AK

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
hair sieve \$ 15	d: 144 mm	591050





#### **DALLMER** buckets

used with type 71 utility drain and anti-flooding drain Ballstau 110

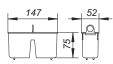
- bucket for utility drain 71 spare part for utility drain type 71
- bucket for Ballstau 110 spare part for Ballstau 110

ITEM	PART NO.
bucket for utility drain 71	714961
bucket for Ballstau 110	724816





bucket for Ballstau 110



#### **DALLMER floor drain PRONTO**

conforming to DIN EN 1253 pushes into a pipe, for floor constructions without a waterproofing membrane

#### **SPECIFICATION**

- trap insert removable for cleaning, 50 mm water seal
- flexible sealing ribs

#### MATERIAL

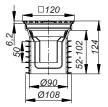
polypropylene/rubber/TPE frame 304 stainless steel, 120 x 120 mm grate 304 stainless steel, 115 x 115 mm, load class K 3 (300 kg)

# | FLOW RATE TESTED TO DIN EN 1253 TAB. 3, | (with 20 mm water over grate), conforming to DIN EN 274 | | Required | Dallmer | | DN 100 | 0,4 |/s | 0,8 |/s | DN 125 | 0,4 |/s | 0,8 |/s |

ITEM	DN	DIMENSION	PART NO.
floor drain PRONTO	DN 100	120 x 120 mm	700063
floor drain PRONTO	DN 125	120 x 120 mm	700087

The trap assembly can be easily removed and the fitting used for rodding access.

# floor drain PRONTO





#### DALLMER floor drain PRONTO K

pushes into a pipe, for floor constructions without a waterproofing membrane

#### **SPECIFICATION**

- trap insert removable for cleaning, 50 mm water seal
- flexible sealing ribs

#### MATERIAL

polypropylene/rubber/TPE frame polypropylene, 120 x 120 mm

► floor drain PRONTO K

grate 304 stainless steel, 115 x 115 mm, load class K 3 (300 kg)

► floor drain PRONTO K, secured

grate 304 stainless steel, 115 x 115 mm, secured, class K 3 (300 kg)

► floor drain PRONTO K Alu

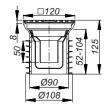
grate aluminium

#### 

ITEM	DN	DIMENSION	PART NO.
floor drain PRONTO K	DN 100	120 x 120 mm	700360
floor drain PRONTO K, secured	DN 100	120 x 120 mm	700391
floor drain PRONTO K	DN 125	120 x 120 mm	700384
floor drain PRONTO K Alu	DN 100	120 x 120 mm	700339



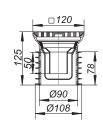
floor drain PRONTO K







floor drain PRONTO K Alu





#### DALLMER floor drain PRONTO Primus

pushes into a DN 100 pipe, for floor constructions without a waterproofing membrane

#### **SPECIFICATION**

- removable Primus trap insert, using a floating bell, witch sinks to seal the trap if water evaporates
- flexible sealing ribs

#### MATERIAL

polypropylene/rubber/TPE frame 304 stainless steel, 120 x 120 mm grate 304 stainless steel, 115 x 115 mm, load class K 3 (300 kg)

#### The Primus system:







without water the bell sinks to seal the pipe

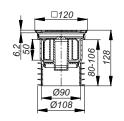
#### FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274

	Required	Dallmer
DN 100	0,4 l/s	0,4 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain PRONTO Primus	DN 100	120 x 120 mm	700032



floor drain PRONTO Primus





#### DALLMER trap insert for PRONTO

spare Part for floor drains PRONTO

ITEM	PART NO.
trap insert for PRONTO	480774



#### DALLMER self-closing flap-valve S 10/12

for use with floor drain PRONTO in place of trap insert (except for PRONTO K Alu), gratings and frames series 10 with 120 x 120 mm or with d: 120 mm, and for frames type SES 10/ECS 12. Used on combined foul and rainwater systems, the flap-valve allows water to drain whilst preventing the escape of foul air and foam.

With no water seal, it cannot freeze!

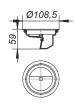
#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
self-closing flap-valve S 10/12	d: 108,5 mm	495846



self-closing flap-valve S 10/12



# Premises Exterior External drainage



306	Yard and carpark drains
314	Rain water hoppers
315	Floor drains PRONTO
318	Klenkmatik

# Yard, parking area and utility drains



#### Yard drains

The revised range is more versatile than ever. For connection to DN 100 or DN 150, with or without a flange, and height adjustable, they are also available with the DallBit option for quick installation in structures with bitumen waterproofing membranes such as car parks. And a DN 100 side outlet version is now available. Frost proofing? The answer is a self-closing

flap valve, in place of a water seal, that prevents the escape of foul air (or vermin) whatever

Yard and parking area drains 606 and 616 (DN100) can be installed with fire collar No. 4 to achieve class F 30 - F 90 roof decks. (Licence number Z-19 17-1547)

#### Rainwater hoppers

The 605 and 660 hoppers are ideal for use with external down pipes. They're lightweight for quick installation, stop leaves getting swept into drains and are reliable means of sealing against smell on combined systems.



#### DALLMER yard drain type 605

outlet DN 100 horizontal

#### **SPECIFICATION**

- frost-proof self-closing flap-valve
- removable bucket

#### MATERIAL

polypropylene

#### ▶ yard drain type 605.0

ductile iron grate, load class A (up to 1,5 t)

#### ▶ yard drain type 605.1

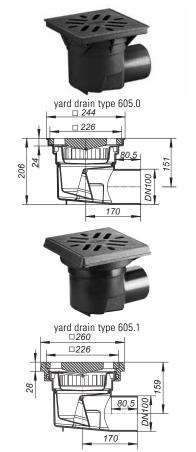
ductile iron grate and frame, secured, load class B (up to 12,5 t)

#### FLOW RATE TESTED TO DIN EN 1253

(with 20 mm water over grate)

•	,	
	Required	Dallmer
DN 100	1,4 l/s	4,2 l/s

ITEM	DN	PART NO.
yard drain type 605.0	DN 100	860262
yard drain type 605.1	DN 100	860361



#### DALLMER yard drain type 615

outlet DN 100 horizontal

#### SPECIFICATION

- $\ \mathsf{flange}$
- frost-proof self-closing flap-valve
- removable bucket
- height adjustable and rotatable grating

#### MATERIAL

polypropylene

#### ▶ yard drain type 615.0

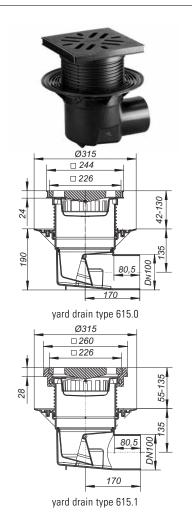
ductile iron grate, load class A (up to 1,5 t)

#### ▶ yard drain type 615.1

ductile iron grate and frame, secured, load class B (up to 12,5 t)



ITEM	DN	PART NO.
yard drain type 615.0	DN 100	861368
yard drain type 615.1	DN 100	861467



#### DALLMER yard drain type 615 DallBit

With 500 x 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. side outlet DN 100, ductile iron grate, load class A (up to 1,5 t)

#### SPECIFICATION

- flange
- frost-proof self-closing flap-valve
- removable bucket
- height adjustable and rotatable grating

#### MATERIAL

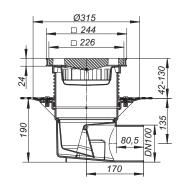
polypropylene

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
	Required	Dallmer	
DN 100	1,4 l/s	4,2 l/s	

ITEM	DN	PART NO.
yard drain type 615.0 DallBit	DN 100	862365



yard drain type 615.0 DallBit



#### DALLMER yard drain type 606

outlet vertical

#### **SPECIFICATION**

- frost-proof self-closing flap-valve
- removable bucket

#### MATERIAL

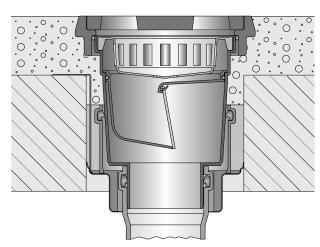
polypropylene

#### ▶ yard drain type 606.0

ductile iron grate, load class A (up to 1,5 t)

#### ▶ yard drain type 606.1

ductile iron grate and frame, secured, load class B (up to 12,5 t)



fire- and sound-proofing collar installation kit 4 with yard drain type 606.1

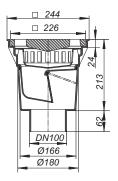
### FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)

	Required	Dallmer
DN 100	1,4 l/s	4,3 l/s
DN 150	1,4 l/s	4,3 l/s

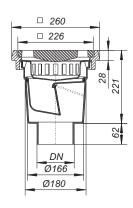
	ITEM	DN	PART NO.
E	yard drain type 606.0	DN 100	860064
	yard drain type 606.0	DN 150	860095
	yard drain type 606.1	DN 100	860163
	yard drain type 606.1	DN 150	860194

Fire protection system 4 (Part No. 515049) applicable.





yard drain type 606.0



yard drain type 606.1

#### DALLMER yard drain type 616

outlet vertical

#### **SPECIFICATION**

- flange
- frost-proof self-closing flap-valve
- removable bucket
- height adjustable and rotatable grating

#### MATERIAL

polypropylene

#### ▶ yard drain type 616.0

ductile iron grate, load class A (up to 1,5 t)

#### ▶ yard drain type 616.1

ductile iron grate and frame, secured, load class B (up to 12,5 t)

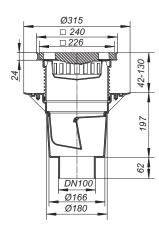
FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)		
	Required	Dallmer
DN 100 DN 150	1,4 l/s 1 4 l/s	5,5 l/s 4.8 l/s

	ITEM	DN	PART NO.
E	yard drain type 616.0	DN 100	861061
	yard drain type 616.0	DN 150	861092
	yard drain type 616.1	DN 100	861269
	yard drain type 616.1	DN 150	861290

Fire protection system 4 (Part No. 515049) applicable.



yard drain type 616.0



#### DALLMER yard drain type 616 DallBit

With 500 x 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring. outlet vertical

#### **SPECIFICATION**

- flange
- frost-proof self-closing flap-valve
- removable bucket
- height adjustable and rotatable grating

#### MATERIAL

polypropylene

#### ▶ yard drain type 616.0 DallBit

ductile iron grate, load class A (up to 1,5 t)

#### ▶ yard drain type 616.1 DallBit

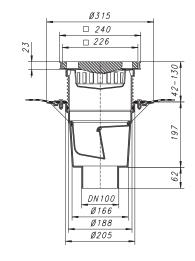
ductile iron grate and frame, secured, load class B (up to 12,5 t)

FLOW RATE TESTED TO DIN EN 1253 (with 20 mm water over grate)			
Required Dallmer			
DN 100	1,4 l/s	5,5 l/s	
DN 150	1,4 l/s	4,8 l/s	

ITEM	DN	PART NO.
yard drain type 616.0 DallBit	DN 100	862068
yard drain type 616.0 DallBit	DN 150	862099
yard drain type 616.1 DallBit	DN 100	862266
yard drain type 616.1 DallBit	DN 150	862297

Fire protection system 4 (Part No. 515049) applicable.

yard drain type 616.0 DallBit



#### DALLMER frame type 608

used with yard drain types 605, 606, 615 and 616

#### MATERIAL

polypropylene

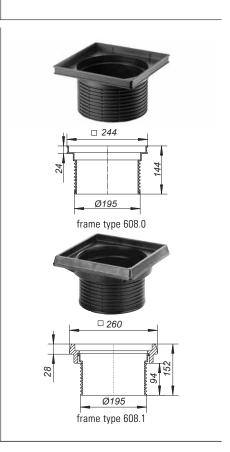
#### ► frame type 608.0

frame in polypropylene, load class A (up to 1,5 t)

#### ▶ frame type 608.1

ductile iron frame with threaded holes, load class B (up to 12,5 t)

ITEM	PART NO.
frame type 608.0	860507
frame type 608.1	860606



#### DALLMER raising piece type 618

used with yard drain types 605, 606, 615 and 616

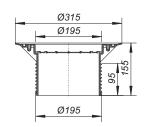
#### MATERIAL

polypropylene

ITEMPART NO.raising piece type 618861504



raising piece type 618



#### DALLMER raising piece type 618 DallBit

used with yard drain types 605, 606, 615 and 616 With 500 x 500 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.

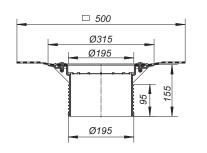
#### MATERIAL

polypropylene

ITEM PART NO. raising piece type 618 DallBit 862501



raising piece type 618 DallBit



#### DALLMER frame extension type 620

used with yard drain types 605, 606, 615 and 616

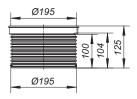
#### MATERIAL

polypropylene

ITEM	PART NO.
frame extension type 620	910684



frame extension type 620



#### DALLMER clamp ring DG 15

stainless steel used with yard drain types 615 and 616

#### **SPECIFICATION**

- stainless steel screws
- gasket

ITEM	PART NO.
clamp ring DG 15	864956



clamp ring DG 15



#### DALLMER ductile iron grate

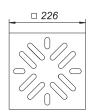
cast iron, 226 x 226 mm, class B (up to 12,5 t)

- ductile iron grate for 605/606/615/616 used with yard drain types 605, 606, 615, 616 and raising pieces 608
- ductile iron grate with screws for 605.1/606.1/615.1/616.1
   secured, used with yard drain types 605.1, 606.1, 615.1, 616.1 and raising pieces 608.1

ITEM	PART NO.
ductile iron grate for 605/606/615/616	860996
ductile iron grate with screws for 605.1/606.1/615.1/616.1	860989



ductile iron grate for 605/606/615/616



#### DALLMER perforated collar/gravel guard

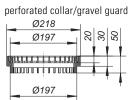
for yard drain types 615 and 616

#### MATERIAL

ABS

ITEM PART NO.
perforated collar/gravel guard 864925





#### DALLMER frost-proof self-closing flap-valve

for yard drain types 605, 606, 615 and 616 with self-closing flap-valve

#### MATERIAL

ABS

ITEM	PART NO.
frost-proof self-closing flap-valve for 605, 606, 615 and 616	864901



frost-proof self-closing flap-valve





#### DALLMER trap insert

for yard drain types 605, 606, 615 and 616 with removable bell trap

#### MATERIAL

ABS

ITEM	PART NO.
trap insert for 605, 606, 615 and 616	864932



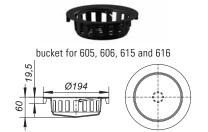
trap insert for 605, 606, 615 and 616  $\,$ 



#### DALLMER bucket

for yard drain types 605, 606, 615 and 616

ITEM	PART NO.
bucket for 605, 606, 615 and 616	864918



# Rain water hoppers

#### DALLMER rain water hopper type 600 N

for downpipes with d: 80, 100 and 120 mm outlet DN 100/DN 125.

#### **SPECIFICATION**

- outlet adjustable 0 90 degrees, spigot rotates 360 degrees
- leaf-basket with overflow function
- mechanically sealing device with lip seal
- cleaning cover with handle and seal

#### MATERIAL

polypropylene

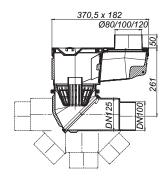
FLOW RATE	
DN 100	10,0 l/s
DN 125	11,0 l/s

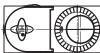
ITEM	DN	PART NO.
rain water hopper type 600 N	DN 100/DN 125	840608

A self-closing flap-valve prevents foul air escaping. As this works without a water seal, protection from freezing is not necessary



rain water hopper type 600 N





#### DALLMER rain water hopper 660

for downpipes with d: 75, 90, 100 and 110 mm outlet DN 100/DN 125, vertical, fixed

#### SPECIFICATION

- leaf-basket
- trap insert
- self-closing flap-valve
- cleaning cover with handle

#### MATERIAL

polypropylene

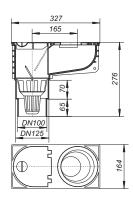
FLOW RATE	
DN 100/DN 125	6,7 l/s

ITEM	DN	PART NO.
rain water hopper type 660	DN 100/DN 125	840769

A self-closing flap-valve prevents foul air escaping. As this works without a water seal, protection from freezing is not necessary  $\frac{1}{2}$ 



rain water hopper type 660





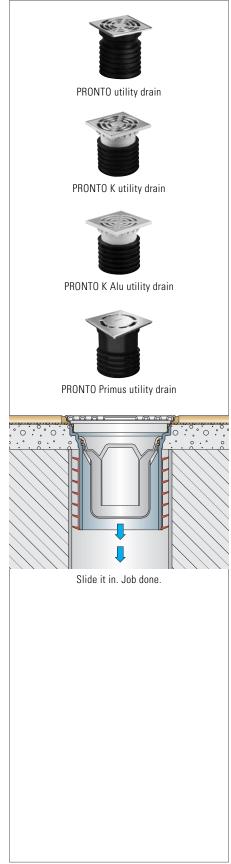
#### PRONTO utility drain

#### Another innovative product from Dallmer.

PRONTO, a floor drain of the future. Simply slide it inside a DN 100 or DN 125 pipe and you've fitted it in no time at all. PRONTO DN 100 and DN 125 - an innovation for floors and terraces without a waterproofing membrane.

#### This is new:

PRONTOPrimus with removable trap insert, using a floating bell, witch sinks to seal the trap if water evaporates.



#### **DALLMER floor drain PRONTO**

conforming to DIN EN 1253 pushes into a pipe, for floor constructions without a waterproofing membrane

#### **SPECIFICATION**

- trap insert removable for cleaning, 50 mm water seal
- flexible sealing ribs

#### MATERIAL

polypropylene/rubber/TPE frame 304 stainless steel, 120 x 120 mm grate 304 stainless steel, 115 x 115 mm, load class K 3 (300 kg)

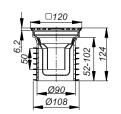
# FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274

	Required	Dallmer
DN 100	0,4 l/s	0,8 l/s
DN 125	0,4 l/s	0,8 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain PRONTO	DN 100	120 x 120 mm	700063
floor drain PRONTO	DN 125	120 x 120 mm	700087

The trap assembly can be easily removed and the fitting used for rodding access.

floor drain PRONTO





#### DALLMER floor drain PRONTO K

pushes into a pipe, for floor constructions without a waterproofing membrane

#### **SPECIFICATION**

- trap insert removable for cleaning, 50 mm water seal
- flexible sealing ribs

#### MATERIAL

polypropylene/rubber/TPE frame polypropylene, 120 x 120 mm

#### ► floor drain PRONTO K

grate 304 stainless steel, 115 x 115 mm, load class K 3 (300 kg)

#### ► floor drain PRONTO K, secured

grate 304 stainless steel, 115 x 115 mm, secured, class K 3 (300 kg)

#### ► floor drain PRONTO K Alu

grate aluminium

#### FLOW RATE TESTED TO DIN EN 1253 TAB. 3,

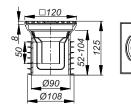
(with 20 mm water over grate), conforming to DIN EN 274

	Required	Dallmer
DN 100	0,4 l/s	0,82 l/s
DN 125	0,4 l/s	0,82 l/s

ITEM	DN	DIMENSION	PART NO.
floor drain PRONTO K	DN 100	120 x 120 mm	700360
floor drain PRONTO K, secured	DN 100	120 x 120 mm	700391
floor drain PRONTO K	DN 125	120 x 120 mm	700384
floor drain PRONTO K Alu	DN 100	120 x 120 mm	700339

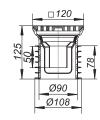


floor drain PRONTO K





floor drain PRONTO K Alu





#### DALLMER floor drain PRONTO Primus

pushes into a DN 100 pipe, for floor constructions without a waterproofing membrane

#### **SPECIFICATION**

- removable Primus trap insert, using a floating bell, witch sinks to seal the trap if water evaporates
- flexible sealing ribs

#### MATERIAL

polypropylene/rubber/TPE frame 304 stainless steel, 120 x 120 mm grate 304 stainless steel, 115 x 115 mm, load class K 3 (300 kg)

#### The Primus system:





with water, it's a bell-trap

without water the bell sinks to seal the pipe

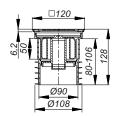
### FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 20 mm water over grate), conforming to DIN EN 274

,	3	3	
	Required	Dallmer	
DN 100	0,4 l/s	0,4 l/s	

ITEM	DN	DIMENSION	PART NO.
floor drain PRONTO Primus	DN 100	120 x 120 mm	700032



floor drain PRONTO Primus





#### DALLMER trap insert for PRONTO

spare Part for floor drains PRONTO

ITEM	PART NO.
trap insert for PRONTO	480774



#### DALLMER self-closing flap-valve S 10/12

for use with floor drain PRONTO in place of trap insert (except for PRONTO K Alu), gratings and frames series 10 with 120 x 120 mm or with d: 120 mm, and for frames type SES 10/ECS 12. Used on combined foul and rainwater systems, the flap-valve allows water to drain whilst preventing the escape of foul air and foam.

With no water seal, it cannot freeze!

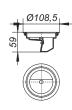
#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
self-closing flap-valve S 10/12	d: 108,5 mm	495846



self-closing flap-valve S 10/12



### Klenkmatik drains

#### DALLMER Klenkmatik drain type K 1

with automatic flap/seal outlet DN 100 vertical

#### MATERIAL

body polyamide, grate polyamide, secured, load class L 15 (1.5 t)

#### FLOW RATE TESTED TO DIN EN 1253

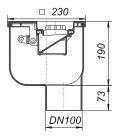
(with 20 mm water over grate)

	Required	Dallmer
DN 100	1,4 l/s	2,8 l/s

ITEM	DN	PART NO.
Klenkmatik drain type K 1	DN 100	730169



Klenkmatik drain type K 1





#### DALLMER Klenkmatik drain type K 2

with automatic flap/seal outlet DN 100 horizontal (3 degrees)

#### MATERIAL

body polyamide, grate polyamide, secured, load class L 15 (1.5 t)

FLOW RATE	TESTED	TO DIN	EN 1253
/ 1.1 00			

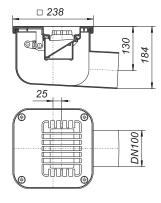
(with 20 mm water over grate)

	• ,	
	Required	Dallmer
DN 100	1,4 l/s	1,9 l/s

ITEM	DN	PART NO.
Klenkmatik drain type K 2	DN 100	730060

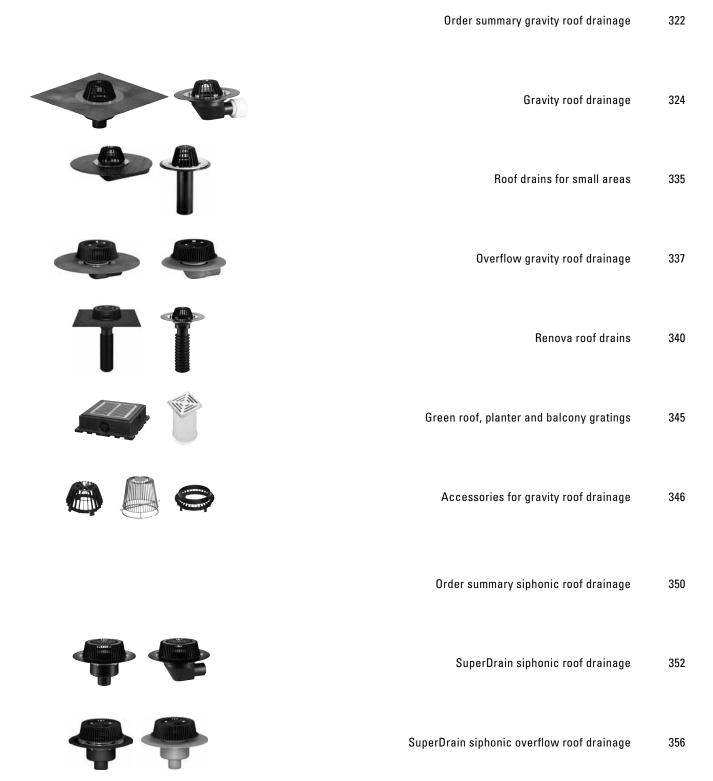


Klenkmatik drain type K 2



The sealing plate is counterbalanced. When it fills with water, it automatically empties and reseals. Ideal on combined sewer/surface water drains eg. at the base of rainwater pipes.

# 3. Premises Exterior Roof drains



# Gravity roof drainage



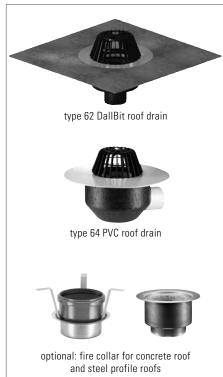
Roof drains 62 and 64, raising piece 630: classics in the field of gravity roof drainage.

This is another product range we have extended in response to our customers demands for further options, suitable for the latest roofing and insulation methods. Our range now includes versions for all normally available vapour barriers and membranes including modified bitumen, PE, FPO-PP and PVC. A clamp ring is used to connect other membranes such as EPDM.

#### Fireproofing solution for steel profile roofs

Fire collars 8, 9 and 10 for steel profile roofs conforming to DIN 18234-3 provide fire proofing in compliance with IndBauRL construction regulations. Other versions of our type 62 roof drains, used in combination with our fire- and soundproofing collars 1 and 5 are used for F 30/60/90 concrete decks (licence no. Z-19.17-1800)

All roof drains have flow rates in excess of the requirements of DIN EN 1253.



# Overflow drainage



According to DIN 1986-100, it must be ensured that for rainwater drainage systems an object-specific proof is available both for the calculated rainfall donation (r5,5) and for the century rainfall event (r5,100) and that a controlled function of the rainwater drainage system is guaranteed. Our Dallmer overflow drains are designed for just this, as a combination of roof drain and overflow drainage fittings. Their red colour immediately identifies them as a separate system.

The Dallmer type 86.1 overflow drain fitting is supplied for use with roof drains type 62, 64 and raising pieces type 630. As there is no connection created with the roof membrane, there is no need for them to be clamped to it. With a threaded arrangement they are heightadjustable between 28-68 mm.

As a high-performance variation on conventional parapet drains, the compact Powerdrain overflow drain, type 86 is normally installed in the insulation layer.



## Overview gravity roof drainage

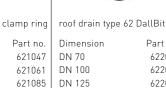
# roof drain type 62

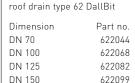
Insulated roof drains for installation with or without thermal insulation

H = heated version

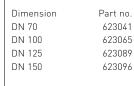


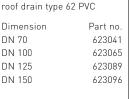
roof drain type 62 clamp ring		
Dimension	Part no.	
DN 70	621047	
DN 100	621061	
DN 125	621085	
DN 150	621092	





150	622099	
drain type 62	H DallBit	
ension	Part no.	
70	622143	
100	622167	







Dimension	Part no.
DN 70	621641
DN 90	621658
DN 100	621665
DN 125	621689

					<b>a</b>		Ťa.
DN 150	621191	DN 150	622198	DN 150	623195	DN 125	621634
DN 125	621184	DN 125	622181	DN 125	623188	DN 100	621627
DN 100	621160	DN 100	622167	DN 100	623164	DN 90	621023
DN 70	621146	DN 70	622143	DN 70	623140	DN 70	621603
Dimension	rtNr.	Dimension	Part no.	Dimension	Part no.	Dimension	Part no.
roof drain type 62	H clamp ring	roof drain type	62 H DallBit	roof drain type	62 H PVC	roof drain type	62 H FP0

# roof drain type 62

Insulated roof drains for installation with or without thermal insulation

H = heated version



roof drain type 64 clamp ring

Dimension Part no. DN 70/100 641076

roof drain type 64	H clamp ring
Dimension	Part no.
DN 70/100	641175



roof drain type 64 DallBit Dimension Part no. DN 70/100 642073

roof drain type 64 H DallBit Part no Dimension

DN 70/100



Dimension Part no. DN 70 643070 DN 100 641045

roof drain type 64 H PVC

Part no.

643179

641052

Dimension

DN 70

DN 100



Dimension Part no. DN 70 641007 DN 100 641014

roof drain type 64 H FPO

Dimension Part no. DN 70 641021 DN 100 641038

# raising piece type 630

for roof constructions with thermal insulation



raising piece type 630 clamp ring Part no. 621580



642172

raising piece type 630 DallBit Part no. 622587



raising piece type 630 PVC Part no. 623584



raising piece type 630 FPO-PE



raising piece type 630 FPO-PP Part no. 671226

## roof drain type 83 D and 84 D

for small roof areas without thermal insulation



roof drain type 83 D clamp ring

Dimension Part no. DN 50 830623 DN 70 830647



roof drain type 83 D DallBit

Dimension Part no. DN 50 832627 832641



roof drain type 84 D clamp ring

Dimension Part no. DN 50 831620 DN 70 831644 DN 100 831668



roof drain type 84 D DallBit

Dimension	Part no.
DN 50	832726
DN 70	832740
DN 100	832764

type clamp ring: stainless steel clamp ring to secure all single-ply membranes, type DallBit: drain body with factory-fitted collar of 5.0 mm modified bitumen membrane, welded to the flange and clamped with a stainless steel clamp ring, type PVC: one-piece drain, moulded in PVC, PVC membranes can be welded to the flange, type FPO-PE: extra wide flange for welding FPO-PE membranes directly, type FPO-PP: extra wide flange for welding FPO-PP membranes directly, H = roof drain heated version: Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# Overview gravity roof drainage

# Power roof drain type 86.0

for installation into the thermal insulation



Power roof drain type 86.0 DallBit

Dimension Part no. DN 70 641113



Power roof drain type 86.0 PVC

Dimension Part no. DN 70 641120



Power roof drain type 86.0 FPO-PP

Dimension DN 70

Part no. 641137

# Power overflow drain type 86 D

Overflow drainage for installation into the thermal insulation



Power overflow drain type 86 D DallBit

Dimension Part no. DN 70 671363



Power overflow drain type 86 D PVC

Dimension Part no. DN 70 671370



Power overflow drain type 86 D FPO-PP

Dimension DN 70

Part no. 671387

#### Accessories

for roof drains



Overflow adaptor 86.1

Dimension Part no. d: 310 mm 671394



Domed grating/Gravel guard stainless steel type S 15 Dimension

Part no. 620934

Part no.

495938



Domed grating/Gravel guard type S 15

Dimension Part no. d: 170 mm 620996



Domed grating/Gravel guard type 63 Ť

Dimension d: 237 mm Part no. 620866



Perforated collar/Gravel guard type S 15 Dimension Part no.



Perforated collar inverted roof

Dimension d: 170 mm

d: 156 mm



Flat grate type S 15

Dimension d: 170 mm



Part no

590183

Flange seal S 65

Dimension d: 297 mm Part no. 659958



590121

Grating for "green" roofs 362 x 362 mm

Part no. 620958

d: 170 mm

Drainage raising piece 362 x 362 mm

Part no. 620965



Balcony grating type SES 15 150 x 150 mm

Part no. 500304

Balcony grating type SEN 15

150 x 150 mm

Part no. 500311



Balcony grating type GES 15 200 x 200 mm

Part no. 500328



Waterproofing collar type 65 PVC - 500 x 500 mm

Part no. 790217

Waterproofing collar type 65 EPDM - 500 x 500 mm

Part no. 790224

Waterproofing collar type 65 Rhepanol - 500 x 500 mm

Part no. 790149

## Fire-protection

for installation with or without thermal insulation



fire-protection kit 8 for profiled steel roof deck

Dimension Part no. DN 70 515131



fire-protection kit 9/10 for profiled steel roof deck

Dimension Part no. DN 90/100 515148 DN 125 515155



fire-protection kit 1 for concrete deck

Dimension Part no. DN 70 515018



fire-protection kit 5 for concrete deck (for heated roof drains)

Dimension DN 70

Part no. 515056

type clamp ring: stainless steel clamp ring to secure all single-ply membranes type DallBit: drain body with factory-fitted collar of 5.0 mm modified bitumen membrane, welded to the flange and clamped with a stainless steel clamp ring type PVC: one-piece drain, moulded in PVC, PVC membranes can be welded to the flange type FPO-PP: extra wide flange for welding FPO-PP membranes directly

# Roof drains for gravity roof drainage

#### DALLMER roof drain type 62 clamp ring

conforming to DIN EN 1253 with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- insulated drain body
- outlet vertical
- domed grate

#### MATERIAL

polypropylene, UV-stabilized

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

D	IMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
	DN 70	1,7 (35 mm)	0,90	3,50	6,80	9,90	13,20	15,00	15,10	15,20
	DN 100	4,5 (35 mm)	1,00	4,10	7,30	10,70	14,50	18,30	23,20	29,40
	DN 125	7,0 (45 mm)	1,00	4,10	6,90	10,20	14,00	17,70	22,40	27,70
	DN 150	8,1 (45 mm)	1,00	4,20	7,10	10,30	14,10	18,00	22,60	28,40

	ITEM	DN	PART NO.
	roof drain type 62 clamp ring roof drain type 62 clamp ring roof drain type 62 clamp ring	DN 70 DN 100 DN 125	621047 621061 621085
•	roof drain type 62 clamp ring roof drain type 62 H clamp ring, heated	DN 150 DN 70	621092 621146
	roof drain type 62 H clamp ring, heated roof drain type 62 H clamp ring, heated roof drain type 62 H clamp ring, heated	DN 100 DN 125 DN 150	621160 621184 621191

■ R 30 - 120 option available.

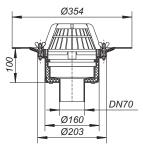
H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

Power per drain: 15 watts
Current per drain: 0.06 amps
Suggested current per roof area: 16 amps



roof drain type 62 clamp ring



recess size: 265 x 320 mm core drill: d: 265 mm

# DALLMER roof drain type 62 DallBit

conforming to DIN EN 1253

with factory-fitted collar of 5.0~mm modified bitumen membrane, 500~x 500~mm, welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- insulated drain body
- outlet vertical
- domed grate

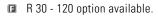
# MATERIAL

polypropylene, UV-stabilized

# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

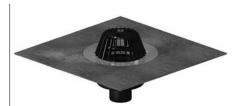
DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,90	3,50	6,80	9,90	13,20	15,00	15,10	15,20
DN 100	4,5 (35 mm)	1,00	4,10	7,30	10,70	14,50	18,30	23,20	29,40
DN 125	7,0 (45 mm)	1,00	4,10	6,90	10,20	14,00	17,70	22,40	27,70
DN 150	8,1 (45 mm)	1,00	4,20	7,10	10,30	14,10	18,00	22,60	28,40

	ITEM	DN	PART NO.
	roof drain type 62 DallBit	DN 70	622044
	roof drain type 62 DallBit	DN 100	622068
	roof drain type 62 DallBit	DN 125	622082
	roof drain type 62 DallBit	DN 150	622099
6	roof drain type 62 H DallBit, heated	DN 70	622143
	roof drain type 62 H DallBit, heated	DN 100	622167
	roof drain type 62 H DallBit, heated	DN 125	622181
	roof drain type 62 H DallBit, heated	DN 150	622198

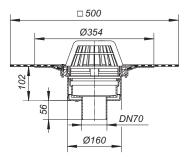


H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78



roof drain type 62 DallBit



recess size: 265 x 320 mm core drill: d: 265 mm

# DALLMER roof drain type 62 PVC

conforming to DIN EN 1253

one-piece drain, moulded in PVC, PVC membranes can be welded to the flange

#### **SPECIFICATION**

- insulated drain body
- outlet vertical
- domed grate

# MATERIAL

PVC

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,55	2,30	4,50	7,40	10,60	12,85	16,30	16,30
DN 90	4,5 (35 mm)	0,65	2,50	5,00	7,90	11,50	15,30	19,40	22,10
DN 100	4,5 (35 mm)	0,65	2,50	5,00	7,85	11,45	15,20	19,20	23,60
DN 125	7,0 (45 mm)	0,65	2,50	4,90	7,50	10,75	14,40	18,70	23,10
DN 150	8,1 (45 mm)	0,55	2,55	4,95	7,70	11,10	14,50	18,20	23,60

	ITEM	DN	PART NO.
<b>3</b>	roof drain type 62 PVC	DN 70	623041
	roof drain type 62 PVC	DN 100	623065
	roof drain type 62 PVC	DN 125	623089
	roof drain type 62 PVC	DN 150	623096
<b>3</b>	roof drain type 62 H PVC, heated	DN 70	623140
E	roof drain type 62 H PVC, heated	DN 100	623164
B	roof drain type 62 H PVC, heated	DN 125	623188
	roof drain type 62 H PVC, heated	DN 150	623195

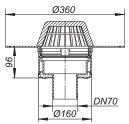
R 30 - 120 option available.

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78



roof drain type 62 PVC



recess size: 265 x 320 mm core drill: d: 265 mm

# DALLMER roof drain type 62 FPO

conforming to DIN EN 1253

with extra wide flange for welding FPO-PP membranes directly or fixing PE vapour barriers

# SPECIFICATION

- insulated drain body
- outlet vertical
- domed grate

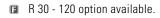
# MATERIAL

polypropylene, UV-stabilized

# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,55	2,30	4,50	7,40	10,60	12,85	16,30	16,30
DN 90	4,5 (35 mm)	0,65	2,50	5,00	7,90	11,50	15,30	19,40	22,10
DN 100	4,5 (35 mm)	0,65	2,50	5,00	7,85	11,45	15,20	19,20	23,60
DN 125	7,0 (45 mm)	0,65	2,50	4,90	7,50	10,75	14,40	18,70	23,10

	ITEM	DN	PART NO.
	roof drain type 62 FPO	DN 70	621641
<b>3</b>	roof drain type 62 FPO	DN 90	621658
8	roof drain type 62 FPO	DN 100	621665
8	roof drain type 62 FPO	DN 125	621689
•	roof drain type 62 H FPO, heated	DN 70	621603
8	roof drain type 62 H FPO, heated	DN 90	621023
8	roof drain type 62 H FPO, heated	DN 100	621627
•	roof drain type 62 H FPO, heated	DN 125	621634

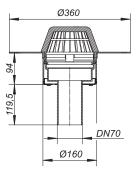


H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78



roof drain type 62 FPO



recess size: 170 x 320 mm core drill: d: 170 mm

# DALLMER roof drain type 64 clamp ring

conforming to DIN EN 1253 with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- insulated drain body
- side outlet DN 70/DN 100, 3 degrees fall
- domed grate

#### MATERIAL

polypropylene, UV-stabilized

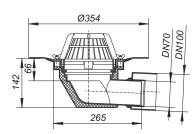
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,90	3,80	5,10	10,00	6,50	6,50	6,50	6,50
DN 100	4,5 (35 mm)	0,90	3,80	6,00	6,00	13,50	16,50	16,70	16,80

ITEM	DN	PART NO.
roof drain type 64 clamp ring	DN 70/DN 100	641076
roof drain type 64 H clamp ring, heated	DN 70/DN 100	641175



roof drain type 64 clamp ring



recess size: 240 x 320 mm

#### DALLMER roof drain type 64 DallBit

conforming to DIN EN 1253

with factory-fitted collar of 5.0 mm modified bitumen membrane,  $500 \times 500 \text{ mm}$ , welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- insulated drain body
- side outlet DN 70/DN 100, 3 degrees fall
- domed grate

#### MATERIAL

polypropylene, UV-stabilized

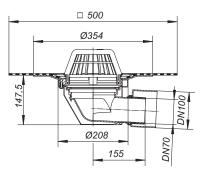
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,90	3,80	5,10	10,00	6,50	6,50	6,50	6,50
DN 100	4,5 (35 mm)	0,90	3,80	6,00	6,00	13,50	16,50	16,70	16,80

ITEM	DN	PART NO.
roof drain type 64 DallBit	DN 70/DN 100	642073
roof drain type 64 H DallBit, heated	DN 70/DN 100	642172



roof drain type 64 DallBit



recess size: 240 x 320 mm

DN 70 connects to BS4514 75 mm pipework with 880345 adaptor

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# DALLMER roof drain type 64 PVC

conforming to DIN EN 1253

one-piece drain, moulded in PVC, PVC membranes can be welded to the flange

#### **SPECIFICATION**

- insulated drain body
- side outlet DN 70 or DN 100, 3 degrees fall
- domed grate

# MATERIAL

PVC

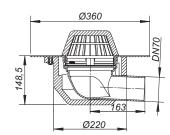
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,65	2,50	4,40	6,90	10,30	13,60	17,15	17,60
DN 100	4,5 (35 mm)	0,60	2,70	5,10	7,80	11,40	15,25	19,40	24,20

ITEM	DN	PART NO.
roof drain type 64 PVC	DN 70	643070
roof drain type 64 PVC	DN 100	641045
roof drain type 64 H PVC, heated	DN 70	643179
roof drain type 64 H PVC, heated	DN 100	641052



roof drain type 64 PVC



recess size: 240 x 320 mm

# DALLMER roof drain type 64 FPO

conforming to DIN EN 1253

with extra wide flange for welding FPO-PP membranes directly or fixing PE vapour barriers

# SPECIFICATION

- insulated drain body
- side outlet DN 70 or DN 100, 3 degrees fall
- domed grate

### MATERIAL

polypropylene, UV-stabilized

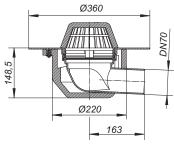
### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,65	2,50	4,40	6,90	10,30	13,60	17,15	17,60
DN 100	4,5 (35 mm)	0,60	2,70	5,10	7,80	11,40	15,25	19,40	24,20

ITEM	DN	PART NO.
roof drain type 64 FPO	DN 70	641007
roof drain type 64 FPO	DN 100	641014
roof drain type 64 H FPO, heated	DN 70	641021
roof drain type 64 H FPO, heated	DN 100	641038



roof drain type 64 FPO



recess size: 240 x 320 mm

DN 70 connects to BS4514 75 mm pipework with 880345 adaptor

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# DALLMER power roof drain type 86.0 DallBit

flat roof drain used for use in roofs with minimum 120 mm insulation, with factory-fitted collar of 5.0 mm modified bitumen membrane, d: 500 mm, welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- side outlet DN 70
- domed grate, secured

#### MATERIAL

polypropylene, UV-stabilized

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 3 M)

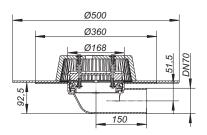
DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	0,70	3,20	7,30	12,00	15,60	16,00	16,00

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (FREE DRAINAGE)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	1,00	3,80	3,90	4,10	4,20	4,30	4,50
ITEM						[	ON	PART NO.
power roof drain typ	power roof drain type 86.0 DallBit DN 70							



power roof drain type 86.0 DallBit



# DALLMER power roof drain type 86.0 PVC

flat one-piece drain, moulded in PVC, PVC membranes can be welded to the flange, for use in roofs with minimum 120 mm insulation

#### **SPECIFICATION**

- side outlet DN 70
- domed grate, secured

#### MATERIAL

PVC

# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 3 M)

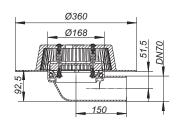
DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	0,70	3,20	7,30	12,00	15,60	16,00	16,00

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (FREE DRAINAGE)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	1,00	3,80	3,90	4,10	4,20	4,30	4,50
ITEM power roof drain typ	e 86.0 PVC						N 70	PART NO. 641120



power roof drain type 86.0 PVC



# DALLMER power roof drain type 86.0 FPO-PP

flat roof drain used for use in roofs with minimum 120 mm insulation, with extra wide flange for welding FPO-PP membranes directly

#### **SPECIFICATION**

- side outlet DN 70
- domed grate, secured

DIMENSION

# MATERIAL

polypropylene, UV-stabilized

# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 3 M)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	0,70	3,20	7,30	12,00	15,60	16,00	16,00

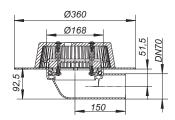
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (FREE DRAINAGE)

DN 70 horizontal	1,7 (35 mm)	1,00	3,80	3,90	4,10	4,20	4,30	4,50
ITEM						[	N	PART NO.
power roof drain typ	e 86.0 FPO-PP					DI	N 70	641137

DIN EN 1253 5 MM 15 MM 25 MM 35 MM 45 MM 55 MM 65 MM



power roof drain type 86.0 FPO-PP



# Raising pieces for gravity roof drainage

# DALLMER raising piece type 630 clamp ring

used with roof drain types 62 and 64, with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

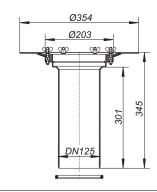
#### MATERIAL

polypropylene, UV-stabilized

raising piece type 630 clamp ring PART NO.
621580



raising piece type 630 clamp ring



# DALLMER raising piece type 630 DallBit

used with roof drain types 62 and 64,

with factory-fitted collar of 5.0 mm modified bitumen membrane,  $500 \times 500 \text{ mm}$ , welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

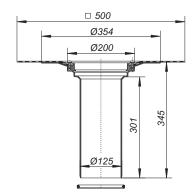
# MATERIAL

polypropylene, UV-stabilized

ITEM PART NO. raising piece type 630 DallBit 622587



raising piece type 630 DallBit



# Raising pieces for gravity roof drainage

# DALLMER raising piece type 630 PVC

used with roof drain types 62 and 64, moulded in PVC, PVC membranes can be welded to the flange

#### **SPECIFICATION**

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

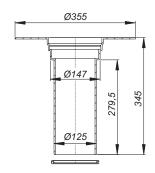
# MATERIAL

PVC

ITEM	PART NO.
raising piece type 630 PVC	623584



raising piece type 630 PVC



#### DALLMER raising piece type 630 FPO-PE

used with roof drain types 62 and 64, with extra wide flange for welding FPO-PE membranes directly

# SPECIFICATION

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

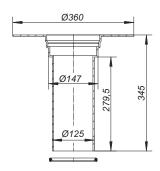
#### MATERIAL

polyethylene, UV-stabilized

ITEM	PART NO.
raising piece type 630 FPO-PE	621573



raising piece type 630 FPO-PE



# Raising pieces for gravity roof drainage

# DALLMER raising piece type 630 FPO-PP

used with roof drain types 62 and 64, with extra wide flange for welding FPO-PP membranes directly

# **SPECIFICATION**

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

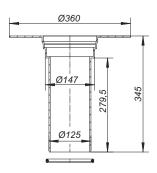
#### MATERIAL

polyethylene, UV-stabilized

ITEM	PART NO.
raising piece type 630 FPO-PP	671226



raising piece type 630 FPO-PE



# Roof drains for small areas, for gravity roof drainage

# DALLMER roof drain type 83 D clamp ring

conforming to DIN EN 1253 with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- side outlet, 3 degrees
- domed grating
- temporary blanking plate

# MATERIAL

polypropylene, UV-stabilized

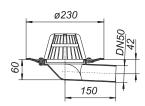
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,60	1,00	1,10	1,20	1,30	1,40	1,40	1,50
DN 70	1,7 (35 mm)	0,90	2,20	4,20	5,50	7,20	9,40	12,80	16,00

ITEM	DN	PART NO.
roof drain type 83 D clamp ring	DN 50	830623
roof drain type 83 D clamp ring	DN 70	830647



roof drain type 83 D clamp ring



recess size: 180 x 270 mm

# DALLMER roof drain type 83 D DallBit

conforming to DIN EN 1253

With d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and fitted with stainless steel clamp ring.

### **SPECIFICATION**

- side outlet, 3 degrees
- domed grating
- temporary blanking plate

# MATERIAL

polypropylene, UV-stabilized

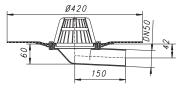
# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,60	1,00	1,10	1,20	1,30	1,40	1,40	1,50
DN 70	1,7 (35 mm)	0,90	2,20	4,20	5,50	7,20	9,40	12,80	16,00

ITEM	DN	PART NO.
roof drain type 83 D DallBit	DN 50	832627
roof drain type 83 D DallBit	DN 70	832641



roof drain type 83 D DallBit



recess size: 180 x 270 mm

# Roof drains for small areas, for gravity roof drainage

# DALLMER roof drain type 84 D, clamp ring

conforming to DIN EN 1253

with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- side outlet, 3 degrees
- domed grating
- temporary blanking plate

#### MATERIAL

polypropylene, UV-stabilized

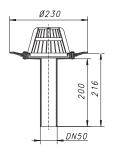
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,90	2,40	3,70	4,40	5,40	5,50	5,70	5,80
DN 70	1,7 (35 mm)	0,90	2,20	3,80	4,90	6,80	9,00	12,00	14,60
DN 100	4,5 (35 mm)	0,90	2,10	4,20	5,70	7,20	9,50	12,60	17,00

ITEM	DN	PART NO.
roof drain type 84 D, clamp ring	DN 50	831620
roof drain type 84 D, clamp ring	DN 70	831644
roof drain type 84 D, clamp ring	DN 100	831668



roof drain type 84 D, clamp ring



recess size: 180 x 250 mm

#### DALLMER roof drain type 84 D DallBit

conforming to DIN EN 1253.

with d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and fitted with stainless steel clamp ring

# **SPECIFICATION**

- vertical outlet
- domed grating
- temporary blanking plate

#### MATERIAL

polypropylene, UV-stabilized

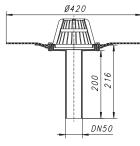
# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,90	2,40	3,70	4,40	5,40	5,50	5,70	5,80
DN 70	1,7 (35 mm)	0,90	2,20	3,80	4,90	6,80	9,00	12,00	14,60
DN 100	4,5 (35 mm)	0,90	2,10	4,20	5,70	7,20	9,50	12,60	17,00

ITEM	DN	PART NO.
roof drain type 84 D DallBit	DN 50	832726
roof drain type 84 D DallBit	DN 70	832740
roof drain type 84 D DallBit	DN 100	832764



roof drain type 84 D DallBit



recess size: 180 x 250 mm

# Overflow drainage for gravity roof drainage

# DALLMER overflow adaptor 86.1

conforming to DIN EN 1253

for gravity drainage, used with type 62, 64 drains or type 630 raising piece

# **SPECIFICATION**

- height adjustable 28 68 mm
- lockable
- domed grate, secured

# MATERIAL

polypropylene, UV-stabilized

# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 3 M)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 vertical	1,7 (35 mm)	0,80	3,60	5,90	8,70	12,10	14,80	15,00
DN 100 vertical	4,5 (35 mm)	0,90	3,80	6,40	9,10	12,20	15,80	20,10
DN 125 vertical	7,0 (45 mm)	0,90	3,80	6,20	9,10	12,10	15,70	20,00
DN 150 vertical	8,1 (45 mm)	0,90	3,70	6,50	9,30	12,80	16,50	21,50
DN 70 horizontal	1,7 (35 mm)	0,70	3,90	6,10	8,80	11,10	15,00	17,50
DN 100 horizontal	4,5 (35 mm)	0,90	3,70	6,40	8,90	12,10	15,90	20,10

### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (FREE DRAINAGE)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 vertical	1,7 (35 mm)	0,90	3,20	5,40	5,40	5,50	5,60	5,70
DN 100 vertical	4,5 (35 mm)	0,80	3,20	5,50	8,10	9,60	10,10	10,50
DN 125 vertical	7,0 (45 mm)	1,10	3,70	6,00	8,50	11,60	13,90	14,40
DN 150 vertical	8,1 (45 mm)	0,80	3,20	5,80	8,10	9,20	10,20	11,00
DN 70 horizontal	1,7 (35 mm)	1,20	3,60	5,40	5,60	5,70	5,90	6,00
DN 100 horizontal	4,5 (35 mm)	0,80	3,30	4,10	4,20	4,30	4,40	4,50
DN 70 vert. PVC/FP0	1,7 (35 mm)	1,20	3,60	5,40	5,60	5,80	6,00	6,30
DN 100 vert. PVC/FPO	4,5 (35 mm)	1,10	3,80	6,00	7,00	7,30	7,50	7,70

ITEM	PART NO.
overflow adaptor 86.1	671394



overflow adaptor 86.1



# Overflow drainage for gravity roof drainage

# DALLMER power overflow drain 86 D DallBit

conforming to DIN EN 1253

flat overflow drain for use in roofs with minimum 120 mm insulation, drain body with factory-fitted collar of 5.0 mm modified bitumen membrane, d: 500 mm, welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- overflow upstand height adjustable 28 58 mm
- domed grate, secured

#### MATERIAL

polypropylene, UV-stabilized

# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 3 M)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	0,7	3,2	7,3	12,0	15,6	16,0	16,0

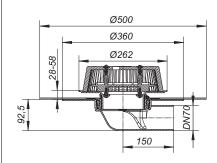
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (FREE DRAINAGE)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	1,0	3,8	3,9	4,1	4,2	4,3	4,5

ITEM	DN	PART NO.
power overflow drain 86 D DallBit	DN 70	671363



power overflow drain 86 D DallBit



# DALLMER power overflow drain 86 D PVC

conforming to DIN EN 1253

flat overflow drain for use in roofs with minimum 120 mm insulation, moulded in PVC, PVC membranes can be welded to the flange

### **SPECIFICATION**

- overflow upstand height adjustable 28 58 mm
- domed grate, secured

# MATERIAL

PVC

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 3 M)

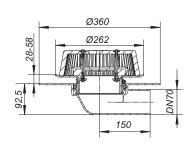
DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	0,7	3,2	7,3	12,0	15,6	16,0	16,0

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (FREE DRAINAGE)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	1,0	3,8	3,9	4,1	4,2	4,3	4,5
ITEM						[	N	PART NO.
power overflow drain 86 D PVC						DI	N 70	671370



power overflow drain 86 D PVC



# Overflow drainage for gravity roof drainage

# DALLMER power overflow drain 86 D FPO-PP

conforming to DIN EN 1253

flat overflow drain for installation into the thermal roof insulation with minimum 120 mm, with extra wide flange for welding FPO-PP membranes directly

#### **SPECIFICATION**

- overflow upstand height adjustable 28 58 mm
- domed grate, secured

# MATERIAL

polypropylene, UV-stabilized

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 3 M)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	0,7	3,2	7,3	12,0	15,6	16,0	16,0

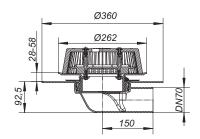
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (FREE DRAINAGE)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	1,7 (35 mm)	1,0	3,8	3,9	4,1	4,2	4,3	4,5

ITEMDNPART NO.power overflow drain 86 D FPO-PPDN 70671387



power overflow drain 86 D FPO-PP



# Type 63 T Renova roof drain





Type 63 T DallBit Renova roof drain

#### For roof renovation: the 63 T

Frequently exisiting roof drains are very difficult to remove or replace during roof renovation work. We have developed the 63 T Renova roof drain, which makes incorporating existing drains in a reroofing project possible at low cost. The Renova roof drain has a series of innovative lip-seals and is simply pushed through the existing gully body. The seal between the old and new drain eliminates any risk of water infiltration from back up. The 63 T Renova is available in different types for all roof membranes in normal use.

# Comparison

A. Renovation with replacement of the old drain

Proportion of costs 44%

Work steps:

- 1. removal of the old drain
- 2. installation of the new drain
- 3. connection of the old vapour barrier
- 4. connection to the new roofing membrane
- 5. connection of the old downpipe to the new drain, possibly shorten or lengthen



B. Renovation with the 63 T Renova roof drain

Proportion of costs 45 %

- 1. installation of the 63 T Renova roof drain
- 2. connection of the new roofing membrane



# (shorten and plug in)



# Work steps:

\*Average value from a survey of roofing companies in NRW 2007

# Savings

When using the Dallmer renovation drain, fewer work steps are required than when removing the old roof drain.

Thanks to the shorter installation times, the 63 T Renova roof drain significantly reduces renovation costs.

# Overview renova roof drains

# renova roof drain type 63 T



# renova roof drain type 63 T DallBit

Höhe	Dimension	Part no.
345 mm	DN 70 inside	630247
460 mm	DN 100 inside	630261
460 mm	DN 125 inside	630285
345 mm	DN 150 inside	630292*



renova roof drain type 63 T FPO-PP

Höhe	Dimension	Part no.
345 mm	DN 70 inside	630841
460 mm	DN 100 inside	630865
460 mm	DN 125 inside	630889

\*Drain body and domed grating shaped like type 63 T clamp ring



renova roof drain type 63 T clamp ring

Höhe	Dimension	Part no.
345 mm	DN 70 inside	630049
460 mm	DN 100 inside	630063
460 mm	DN 125 inside	630087
345 mm	DN 150 inside	630094



renova roof drain type 63 T PVC

Höhe	Dimension	Part no.
345 mm	DN 70 inside	630346
460 mm	DN 100 inside	630360
460 mm	DN 125 inside	630384
345 mm	DN 150 inside	630391

Dimension	d. pipo	d. outor odgo	Lip diameter fro	om – to	
Dimension	d: pipe	d: outer edge rubber rib	Dimension	d: min. lip	d: max. lip
DN 70	56 mm	73,5 mm	DN 70	64 mm	73,5 mm
DN 100	90 mm	108 mm	DN 100	100 mm	108 mm
DN 125	90 mm	123 mm	DN 125	105 mm	123 mm
DN 150	125 mm	159 mm	DN 150	145 mm	159 mm

# renova roof drain type 84



renova roof drain type 84 clamp ring

Dimension	Part no.
DN 70 innen	831248
DN 100 innen	831262



renova roof drain type 84 DallBit

Dimension	Part no.
DN 70 innen	832245
DN 100 innen	832269

# DALLMER renova roof drain type 63 T DallBit

conforming to DIN EN 1253

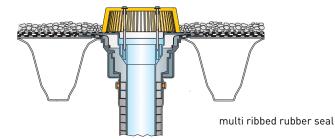
installed by pushing into the bore of pipe, usually without removing the existing roof drain, with factory-fitted collar of  $5.0\,\mathrm{mm}$  modified bitumen membrane,  $500\,\mathrm{x}$   $500\,\mathrm{mm}$ , welded to the flange and clamped with a stainless steel clamp ring

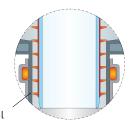
#### **SPECIFICATION**

- multi ribbed seal
- domed grating, secured
- temporary blanking plate

# MATERIAL

polypropylene, UV-stabilized rubber co-moulding





#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

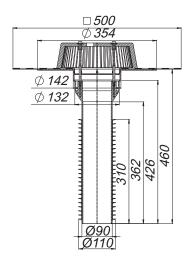
DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,60	2,10	3,50	6,10	9,60	11,80	13,30	13,40
DN 100	4,5 (35 mm)	0,70	2,50	4,60	7,50	10,40	13,50	17,90	22,50
DN 125	7,0 (45 mm)	0,70	2,40	4,20	6,90	9,40	12,60	16,50	20,10
DN 150	8,1 (45 mm)	1,00	4,30	7,40	10,70	15,00	19,00	23,70	29,80

ITEM	HEIGHT	DN	PART NO.					
renova roof drain type 63 T DallBit, 345 mm	345 mm	DN 70	630247					
renova roof drain type 63 T DallBit, 460 mm	460 mm	DN 100	630261					
renova roof drain type 63 T DallBit, 460 mm	460 mm	DN 125	630285					
Drain body and domed grating shaped like type 63 T clamp ring:								
renova roof drain type 63 T DallBit, 345 mm	345 mm	DN 150	630292					

Renova roof drains 63 T in special lengths 590 mm (DN 70 and DN 150) or 800 mm (DN 100 and DN 125) on request!



renova roof drain type 63 T DallBit



# DALLMER renova roof drain type 63 T FPO-PP

conforming to DIN EN 1253

installed by pushing into the bore of pipe, usually without removing the existing roof drain, with extra wide flange for welding FPO-PP membranes directly

#### **SPECIFICATION**

- multi ribbed seal
- domed grating, secured
- temporary blanking plate

#### MATERIAL

polypropylene, UV-stabilized, rubber co-moulding

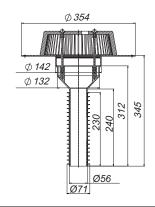
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,60	2,10	3,50	6,10	9,60	11,80	13,30	13,40
DN 100	4,5 (35 mm)	0,70	2,50	4,60	7,50	10,40	13,50	17,90	22,50
DN 125	7,0 (45 mm)	0,70	2,40	4,20	6,90	9,40	12,60	16,50	20,10

ITEM	DN	PART NO.
renova roof drain type 63 T FPO-PP, 345 mm	DN 70	630841
renova roof drain type 63 T FPO-PP, 460 mm	DN 100	630865
renova roof drain type 63 T FPO-PP, 460 mm	DN 125	630889



renova roof drain type 63 T FPO-PP



#### DALLMER renova roof drain type 63 T clamp ring

conforming to DIN EN 1253

installed by pushing into the bore of pipe, usually without removing the existing roof drain, with stainless steel clamp ring to secure all single-ply membranes

# SPECIFICATION

- multi ribbed seal
- domed grating
- temporary blanking plate

# MATERIAL

polypropylene, UV-stabilized, rubber co-moulding

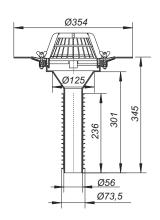
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,80	3,60	6,80	9,70	12,90	13,30	13,50	13,60
DN 100	4,5 (35 mm)	0,90	3,90	6,90	9,60	12,50	15,50	17,50	22,30
DN 125	7,0 (45 mm)	0,90	4,30	7,50	10,90	14,20	18,50	23,00	24,30
DN 150	8,1 (45 mm)	1,00	4,30	7,40	10,70	15,00	19,00	23,70	29,80

ITEM	DN	PART NO.	
renova roof drain type 63 T clamp ring, 345 mm	DN 70	630049	
renova roof drain type 63 T clamp ring, 460 mm	DN 100	630063	
renova roof drain type 63 T clamp ring, 460 mm	DN 125	630087	
renova roof drain type 63 T clamp ring, 345 mm	DN 150	630094	



renova roof drain type 63 T clamp ring



Renova roof drains 63 T in special lengths 590 mm (DN 70 and DN 150) or 800 mm (DN 100 and DN 125) on request!

# DALLMER renova roof drain type 63 T PVC

conforming to DIN EN 1253

installed by pushing into the bore of pipe, usually without removing the existing roof drain, with PVC flange for welding single-ply PVC membranes

#### **SPECIFICATION**

- multi ribbed seal
- domed grating
- temporary blanking plate

# MATERIAL

polypropylene, UV-stabilized, rubber co-moulding

# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

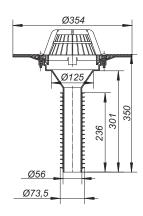
DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,80	2,70	4,90	7,90	11,00	13,30	13,50	13,60
DN 100	4,5 (35 mm)	0,80	2,80	5,10	8,10	11,70	15,50	19,00	23,90
DN 125	7,0 (45 mm)	0,80	2,80	5,20	8,30	11,80	15,50	19,50	24,00
DN 150	8,1 (45 mm)	0,80	2,50	5,00	8,00	11,30	14,80	18,90	23,70

ITEM	DN	PART NO.
renova roof drain type 63 T PVC, 345 mm	DN 70	630346
renova roof drain type 63 T PCV, 460 mm	DN 100	630360
renova roof drain type 63 T PVC, 460 mm	DN 125	630384
renova roof drain type 63 T PVC, 345 mm	DN 150	630391

Renova roof drains 63 T in special lengths 590 mm (DN 70 and DN 150) or 800 mm (DN 100 and DN 125) on request!



renova roof drain type 63 T PVC



#### DALLMER renova roof drain type 84 clamp ring

conforming to DIN EN 1253

installed by pushing into the bore of pipe, usually without removing the existing roof drain, with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- multi ribbed seal
- domed grating
- temporary blanking plate

# MATERIAL

polypropylene, UV-stabilized rubber co-moulding

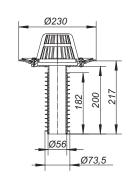
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,50	2,10	3,60	4,90	6,40	8,60	11,40	11,80
DN 100	4,5 (35 mm)	0,50	2,60	4,60	6,20	7,80	10,50	14,20	17,30

ITEM	DN	PART NO.
renova roof drain type 84 clamp ring	DN 70	831248
renova roof drain type 84 clamp ring	DN 100	831262



renova roof drain type 84 clamp ring



# DALLMER renova roof drain type 84 DallBit

conforming to DIN EN 1253

installed by pushing into the bore of pipe, usually without removing the existing roof drain, with factory-fitted collar of 5.0 mm modified bitumen membrane, d: 420 mm, welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- multi ribbed seal
- domed grating
- temporary blanking plate

#### MATERIAL

polypropylene, UV-stabilized rubber co-moulding

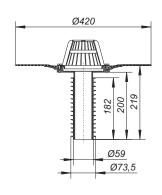
### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION I	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	1,7 (35 mm)	0,50	2,10	3,60	4,90	6,40	8,60	11,40	11,80
DN 100	4,5 (35 mm)	0,50	2,60	4,60	6,20	7,80	10,50	14,20	17,30

ITEM	DN	PART NO.
renova roof drain type 84 DallBit	DN 70	832245
renova roof drain type 84 DallBit	DN 100	832269



renova roof drain type 84 DallBit



# Gratings for "green roofs" and balconies

#### DALLMER planter drain box

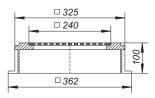
for ,'green" roofs, with four connectors for drainage pipes

#### MATERIAL

frame polyurethane, 362 x 362 mm, height 100 mm grate cast aluminium, 240 x 240 mm

ITEM	DIMENSION	PART NO.
planter drain box	362 x 362 mm	620958





#### DALLMER planter raising piece

for ,'green" roofs, extension for planter drain box, without grate, with four connectors for drainage pipes

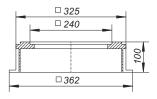
#### MATERIAL

polyurethane, 362 x 362 mm, effective height 93 mm

ITEM	DIMENSION	PART NO.
planter raising piece	362 x 362 mm	620965



planter raising piece



#### DALLMER balcony grating

used with roof drain types 62, 64 and raising piece types 630

# MATERIAL

polypropylene

# ► balcony grating SES 15

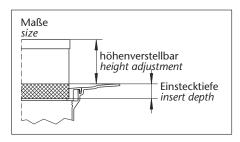
frame 304 stainless steel, grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

#### ▶ balcony grating SEN 15

frame 304 stainless steel, grate 304 stainless steel, secured, load class K 3 (300 kg)

# ▶ balcony grating GES 15

frame polypropylene, grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)



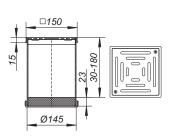
ITEM	DIMENSION	PART NO.
balcony grating SES 15	150 x 150 mm	500304
balcony grating SEN 15	150 x 150 mm	500311
balcony grating GES 15	200 x 200 mm	500328

We can supply a wide variety of gratings for use on balconies.

Please tell us what you need and we can advise the correct type.



balcony grating SES 15



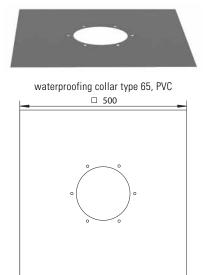
# Accessories for gravity roof drainage

# DALLMER waterproofing collar type 65

cut from single-ply membrane material, used with suitable roof drain types 62, 64, renova roof drain 63 T as well as type 630 raising pieces

ITEM	DIMENSION	PART NO.
waterproofing collar type 65, PVC	500 x 500 mm	790217
waterproofing collar type 65, EPDM	500 x 500 mm	790224
waterproofing collar type 65, rhepanol	500 x 500 mm	790149

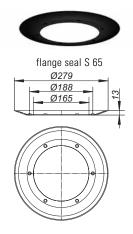
Other material on request.



# DALLMER flange seal S 65

spare part used with waterproofing collar type 65 rhepanol as well as roof drains 62, 63 T, 64 and raising piece types 630 with clamp ring

ITEM	PART NO.
flange seal S 65	659958



#### DALLMER domed grating/gravel guard type S 15

used with roof drain types 62 and 64, renova roof drain types 63 T clamp ring and 63 T PVC, renova roof drain type 63 T DallBit (DN 150) and raising pieces type 630  $^{\circ}$ 

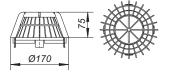
# MATERIAL

polypropylene, UV-stabilized

ITEM	DIMENSION	PART NO.
domed grating/gravel guard S 15	d: 170 mm	620996



domed grating/gravel guard S 15



# DALLMER domed grating/gravel guard type 63 T

used with roof drains SuperDrain and Renova Drain type 63 ?T ?DallBit and FPO, DN? 70 - DN ?125 with securing screws 304 stainless steel

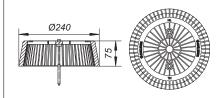
# MATERIAL

polypropylene, UV-stabilized

ITEM	DIMENSION	PART NO.
domed grating/gravel guard type 63 T	d: 237 mm	620866



domed grating/gravel guard type 63 T



# Accessories for gravity roof drainage

# DALLMER domed grating/gravel guard type S 15, stainless steel

used with roof drain types 62 and 64 as well as raising piece types 630

#### MATERIAL

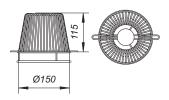
304 stainless steel

ITEM	DIMENSION	PART NO.
domed grating/gravel guard type S 15, stainless steel	d: 150 mm	620934

Optional for use with roof drains 62 with fire installation kit!



domed grating/gravel guard type S 15



#### DALLMER perforated collar/gravel guard S 15

used with roof drain types 62 and 64 as well as type 630 raising piece in combination with balcony gratings SES 15, SEN 15 or GES 20

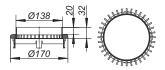
#### MATERIAL

polypropylene, UV-stabilized

ITEM	DIMENSION	PART NO.
perforated collar/gravel guard S 15	d: 170 mm	590121



perforated collar/gravel guard S 15



# DALLMER perforated collar

used with roof drain types 62, 64 and raising pieces type 630

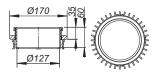
#### MATERIAL

polypropylene, UV-stabilized

ITEM	DIMENSION	PART NO.
perforated collar	d: 170 mm	495938



perforated collar



#### DALLMER flat grate S 15

used with roof drain types 62, 64 and raising pieces type 630 Only for temporary use during the construction period!

#### MATERIAL

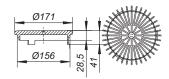
polypropylene, UV-stabilized

ITEM	DIMENSION	PART NO.
flat grate S 15	d: 170 mm	590183

Suitable for use in raised paved areas!



flat grate S 15



# Siphonic roof drain/ Overflow drainage SuperDrain



Siphonic roof drainage, european centre of distribution, IKEA, Germany

A SuperDrain roof drainage system (now incorporating an overflow system) offers significant advantages over gravity drainage, especially on very large roof areas.

Rainwater flows into carefully dimen-sioned pipework running horizontally just beneath the roof. The pipework is designed to completely fill with rainwater which allows negative pressure to build, overcoming pressure losses in the system. Smaller bore pipework, running without a fall, with fewer downpipes means far less underground drainage, with large savings to be made in both materials and labour.

SuperDrain roof drains are available in different versions for the connection of polymer roof sealing membranes, bitumen welded sheeting and roof membranes based on PVC, FPO-PP, PE as well as versions with side outlet.

We will be happy to assist you in the planning, calculation and design of SuperDrain and overflow drainage systems. Just contact us.



type 62 FPO SuperDrain roof drain



type 62 FPO SuperDrain overflow roof drain

# Overview SuperDrain siphonic/overflow roof drainage

# roof drain SuperDrain 62

for siphonic drainage, insulated roof drains for installation with or without thermal insulation

H = heated version



roof drain SuperDrain 62 clamp ring

Dimension Part no. DN 70 671233

roof drain SuperDrain 62 H clamp ring

Dimension Part no. DN 70 671240



roof drain SuperDrain 62 DallBit

Dimension Part no. DN 70 671257

roof drain SuperDrain 62 H

DallBit

DN 70

Dimension

Part no.

671264

roof drain SuperDrain 62 PVC

Dimension Part no. DN 70 671479

roof drain SuperDrain 62 H

Dimension Part no. DN 70 671134



roof drain SuperDrain 62

Dimension Part no. DN 70 671103 DN 90 671509

roof drain SuperDrain 62 H <

Dimension Part no. DN 70 671462 DN 90 671516

# overflow drain SuperDrain 62

for siphonic drainage, insulated roof drains for installation with or without thermal insulation

H = heated version



overflow drain SuperDrain 62 clamp ring

Dimension DN 70

Part no. 671608

overflow drain SuperDrain 62 H clamp ring

Dimension Part no. DN 70 671615



overflow drain SuperDrain 62 DallBit

Part no. Dimension DN 70 671585

overflow drain SuperDrain 62 H DallBit Dimension

DN 70

62 H PVC Part no.

671592

overflow drain SuperDrain 62 PVC

Part no. Dimension DN 70 671561

overflow drain SuperDrain

Dimension Part no. DN 70 671578



overflow drain SuperDrain 62 FP0

Dimension Part no. DN 70 671523 DN 90 671530

Dimension Part no. DN 70 671547 DN 90 671554

overflow drain SuperDrain

62 H FPO

# roof drain SuperDrain 64

for siphonic drainage, insulated roof drains for installation with or without thermal insulation

H = heated version



roof drain SuperDrain 64 clamp ring

Dimension Part no. DN 70 671486

roof drain SuperDrain 64 H clamp ring

Part no. Dimension DN 70 671493



roof drain SuperDrain 64

Dimension Part no DN 70 671165

roof drain SuperDrain 64 H DallBit

Part no. Dimension DN 70 671172



roof drain SuperDrain 64

Dimension Part no. DN 70

671189 roof drain SuperDrain 64 H

Dimension Part no.

DN 70



roof drain SuperDrain 64

Dimension Part no 671202 roof drain SuperDrain 64 H

Part no. Dimension 671196 DN 70 671219

# overflow drain SuperDrain 64

for siphonic drainage, insulated roof drains for installation with or without thermal insulation

H = heated version



overflow drain SuperDrain 64 clamp ring

Dimension Part no. DN 70 671684 overflow drain SuperDrain

Dimension Part no. DN 70 671691

64 H clamp ring



overflow drain SuperDrain 64 DallBit

Dimension Part no. DN 70 71660 overflow drain SuperDrain 64

Dimension Part no. DN 70 671677



overflow drain SuperDrain 64 PVC

Dimension Part no. DN 70 671646 overflow drain SuperDrain

64 H PVC Dimension Part no. DN 70 671653



overflow drain SuperDrain 64 FPO

Dimension Part no. DN 70 671622 overflow drain SuperDrain

64 H FP0 Dimension

Part no DN 70 671639

type clamp ring: stainless steel clamp ring to secure all single-ply membranes, type DallBit: drain body with factory-fitted collar of 5.0 mm modified bitumen membrane, welded to the flange and clamped with a stainless steel clamp ring, type PVC: one-piece drain, moulded in PVC, PVC membranes can be welded to the flange, type FPO-PE: extra wide flange for welding FPO-PE membranes directly, type FPO-PP: extra wide flange for welding FPO-PP membranes directly H = roof drain heated version: Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

H DallBit

# Overview SuperDrain siphonic/overflow roof drainage

# Raising piece type 630

for roof construction with thermal insulation



Raising piece type 630 clamp ring Part no. 621580



Raising piece type 630 DallBit Part no. 622587



Raising piece type 630 PVC Part no. 623584



Raising piece type 630 FPO-PE Part no. 621573



Raising piece type 630 FPO-PP Part no. 671226

# Power overflow drain type 86 D

Overflow drain (Siphonic drainage conforming to EN 1253 ≥ 4,20 m downpipe)



Power-overflow drain 86 D DallBit

DN 70 671363



Power-overflow drain 86 D PVC

Dimension Part no. DN 70 671370



Power-overflow drain 86 D FPO-PP

Dimension Part no. DN 70 671387

# Fire-protection

for installation with or without thermal insulation



fire-protection kit 8 for profiled steel roof deck

Dimension Part no. DN 70 515131



fire-protection kit 9 for profiled steel

roof deck

Dimension Part no. DN 90/100 515148

type clamp ring: stainless steel clamp ring to secure all single-ply membranes, type DallBit: drain body with factory-fitted collar of 5.0 mm modified bitumen membrane, welded to the flange and clamped with a stainless steel clamp ring, type PVC: one-piece drain, moulded in PVC, PVC membranes can be welded to the flange, type FPO-PE: extra wide flange for welding FPO-PE membranes directly, type FPO-PP: extra wide flange for welding FPO-PP membranes directly

# DALLMER roof drain SuperDrain type 62 clamp ring

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- outlet vertical
- domed grate, secured

#### MATERIAL

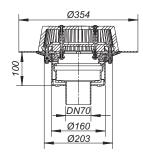
polypropylene, UV-stabilized

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	12,0 (55 mm)	0,60	2,50	5,00	10,60	16,80	17,40	17,40	17,40
ITEM							D	N P	ART NO.
roof drain SuperDrain type 62 clamp ring roof drain SuperDrain type 62 H clamp ring, heated									671233 671240



roof drain SuperDrain type 62 clamp ring



recess size: 265 x 320 mm core drill: d: 265 mm

#### DALLMER roof drain SuperDrain type 62 DallBit

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with factory-fitted collar of 5.0 mm modified bitumen membrane,  $500 \times 500 \text{ mm}$ , welded to the flange and clamped with a stainless steel clamp ring

### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- outlet vertical
- domed grate, secured

#### MATERIAL

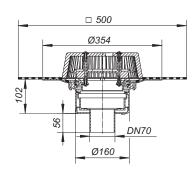
polypropylene, UV-stabilized

### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	12,0 (55 mm)	0,60	2,50	5,00	10,60	16,80	17,40	17,40	17,40
	uperDrain type uperDrain type			ted			DN	70	PART NO. 671257 671264



roof drain SuperDrain type 62 DallBit



recess size: 265 x 320 mm core drill: d: 265 mm

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# DALLMER roof drain SuperDrain type 62 PVC

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, moulded in PVC,

PVC membranes can be welded to the flange

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- outlet vertical
- domed grate, secured

#### MATERIAL

PVC

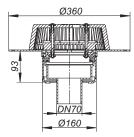
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DN 70	12,0 (55 mm)	0,70	2,45	4,85	10,95	16,75	17,40	17,40	17,40
ITEM							D	N	PART NO.
■ roof drain SuperDrain type 62 PVC								70	671479
■ roof drain SuperDrain type 62 H PVC							DN	70	671134

DIMENSION DIN EN 1253 5 MM 15 MM 25 MM 35 MM 45 MM 55 MM 65 MM 75 MM



roof drain SuperDrain type 62 PVC



recess size: 170 x 320 mm core drill: d: 170 mm

# DALLMER roof drain SuperDrain type 62 FPO-PP

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with extra wide flange for welding FPO-PP membranes directly or fixing PE vapour barriers

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- outlet vertical
- domed grate, secured

# MATERIAL

polypropylene, UV-stabilized

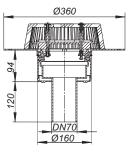
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	12,0 (55 mm)	0,70	2,45	4,85	10,95	16,75	17,40	17,40	17,40
DN 90	18,0 (55 mm)	0,80	2,40	4,30	10,40	16,30	22,30	22,30	22,30

	ITEM	DN	PART NO.
E	roof drain SuperDrain type 62 FPO-PP	DN 70	671103
8	roof drain SuperDrain type 62 FPO-PP	DN 90	671509
	roof drain SuperDrain type 62 H FPO-PP, heated	DN 70	671462
	roof drain SuperDrain type 62 H FPO-PP, heated	DN 90	671516



roof drain SuperDrain type 62 FPO-PP



recess size: 170 x 320 mm core drill: d: 170 mm

R 30 - 120 option available.

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# DALLMER roof drain SuperDrain type 64 clamp ring

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- side outlet DN 70, 3 degrees fall
- domed grate, secured

#### MATERIAL

polypropylene, UV-stabilized

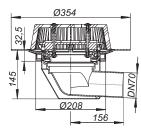
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	12,0 (55 mm)	0,60	2,10	4,40	9,90	16,25	18,70	18,70	18,70

ITEM	DN	PART NO.
roof drain SuperDrain type 64 clamp ring	DN 70	671486
roof drain SuperDrain type 64 H clamp ring, heated	DN 70	671493



roof drain SuperDrain type 64 clamp ring



recess size: 265 x 320 mm

# DALLMER roof drain SuperDrain type 64 DallBit

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with factory-fitted collar of 5.0 mm modified bitumen membrane,  $500 \times 500 \text{ mm}$ , welded to the flange and clamped with a stainless steel clamp ring

### SPECIFICATION

- SuperDrain-insert
- insulated drain body
- side outlet DN 70, 3 degrees fall
- domed grate, secured

#### MATERIAL

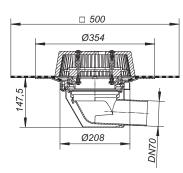
polypropylene, UV-stabilized

# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	12,0 (55 mm)	0,60	2,10	4,40	9,90	16,25	18,70	18,70	18,70
	uperDrain type uperDrain type			ted			DN	70	ART NO. 671165 671172



roof drain SuperDrain type 64 DallBit



recess size: 265 x 320 mm

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# DALLMER roof drain SuperDrain type 64 PVC

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, moulded in PVC,

PVC membranes can be welded to the flange

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- side outlet DN 70, 3 degrees fall
- domed grate, secured

#### MATERIAL

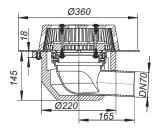
PVC

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 70	12,0 (55 mm)	0,45	1,85	3,90	9,15	15,80	18,40	18,40	18,40
ITEM	D	N F	PART NO.						
roof drain SuperDrain type 64 PVC								70	671189
roof drain SuperDrain type 64 H PVC, heated								70	671196



roof drain SuperDrain type 64 PVC



recess size: 240 x 320 mm

#### DALLMER roof drain SuperDrain type 64 FPO-PP

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with extra wide flange for welding FPO-PP membranes directly or fixing PE vapour barriers

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- side outlet DN 70, 3 degrees fall
- domed grate, secured

# MATERIAL

polypropylene, UV-stabilized

DIMENSION DIN EN 1253

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

5 MM

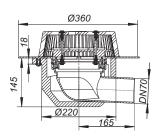
DN 70	12,0 (55 mm)	0,45	1,85	3,90	9,15	15,80	18,40	18,40	18,40
ITEM			D	N	PART NO.				
roof drain S roof drain S	٥.,	l 70 l 70	671202 671219						

15 MM 25 MM 35 MM 45 MM 55 MM

65 MM 75 MM



roof drain SuperDrain type 64 FPO-PP



recess size: 240 x 320 mm

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# DALLMER overflow drain SuperDrain type 62 clamp ring

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- outlet vertical
- overflow upstand height adjustable 28 68 mm
- domed grate, secured

#### MATERIAL

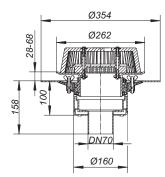
polypropylene, UV-stabilized

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70	12,0 (55 mm)	0,70	3,40	6,70	11,20	17,30	17,40	17,40
	SuperDrain type 62 SuperDrain type 62	•	•	ted		DI	ON N 70 N 70	PART NO. 671608 671615



overflow drain SuperDrain type 62 clamp ring



recess size: 265 x 320 mm core drill: d: 265 mm

# DALLMER overflow drain SuperDrain type 62 DallBit

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with factory-fitted collar of  $5.0\,\mathrm{mm}$  modified bitumen membrane,  $500\,\mathrm{x}$   $500\,\mathrm{mm}$ , welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- outlet vertical

**DIMENSION** 

- overflow upstand height adjustable 28 - 68 mm

**DIN EN 1253** 

- domed grate, secured

# MATERIAL

polypropylene, UV-stabilized

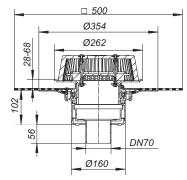
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DN 70	12,0 (55 mm)	0,70	3,40	6,70	11,20	17,30	17,40	17,40
ITEM	_	ON	PART NO.					
overflow drain Su overflow drain Su	٠.	N 70 N 70	671585 671592					

5 MM 15 MM 25 MM 35 MM 45 MM 55 MM 65 MM



overflow drain SuperDrain 62 DallBit



recess size: 265 x 320 mm core drill: d: 265 mm

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# DALLMER overflow drain SuperDrain type 62 PVC

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, moulded in PVC,

PVC membranes can be welded to the flange

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- outlet vertical
- overflow upstand height adjustable 28 68 mm
- domed grate, secured

#### MATERIAL

PVC

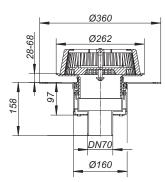
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	
DN 70	12,0 (55 mm)	0,70	3,40	6,60	11,10	17,20	17,30	17,30	
ITENA							DNI.	DA DT NO	

	ITEM	DN	PART NO.
•	overflow drain SuperDrain type 62 PVC	DN 70	671561
	overflow drain SuperDrain type 62 H PVC, heated	DN 70	671578



overflow drain SuperDrain type 62 PVC



recess size: 170 x 320 mm core drill: d: 170 mm

# DALLMER overflow drain SuperDrain type 62 FPO-PP

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with extra wide flange for welding FPO-PP membranes directly or fixing PE vapour barriers

### SPECIFICATION

- SuperDrain-insert
- insulated drain body
- outlet vertical
- overflow upstand height adjustable 28 68 mm
- domed grate, secured

#### MATERIAL

polypropylene, UV-stabilized

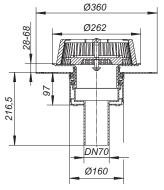
# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70	12,0 (55 mm)	0,70	3,40	6,60	11,10	17,20	17,30	17,30
DN 90	12,0 (55 mm)	0,80	3,30	6,50	11,20	17,10	22,00	22,00

DN PA	RT NO.
ow drain SuperDrain type 62 FPO-PP DN 70 63	71523
ow drain SuperDrain type 62 FPO-PP DN 90 6:	71530
ow drain SuperDrain type 62 H FPO-PP, heated DN 70 6:	71547
ow drain SuperDrain type 62 H FPO-PP, heated DN 90 63	71554
ow drain SuperDrain type 62 FPO-PP DN 90 63 ow drain SuperDrain type 62 H FPO-PP, heated DN 70 63	71 71



overflow drain SuperDrain type 62 FPO-PP



recess size: 170 x 320 mm core drill: d: 170 mm

R 30 - 120 option available.

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

#### DALLMER overflow drain SuperDrain type 64 clamp ring

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- side outlet DN 70, 3 degrees fall
- overflow upstand height adjustable 28 68 mm
- domed grate, secured

#### MATERIAL

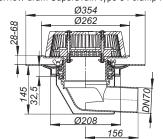
polypropylene, UV-stabilized

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70	12,0 (55 mm)	0,90	3,80	7,30	12,10	18,00	18,70	18,70
	SuperDrain type 64 SuperDrain type 62	•	•	ted		DI	ON N 70 N 70	PART NO. 671684 671691



overflow drain SuperDrain type 64 clamp ring



recess size: 265 x 320 mm

#### DALLMER overflow drain SuperDrain type 64 DallBit

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with factory-fitted collar of  $5.0\,\mathrm{mm}$  modified bitumen membrane,  $500\,\mathrm{x}$   $500\,\mathrm{mm}$ , welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- side outlet DN 70, 3 degrees fall
- overflow upstand height adjustable 28 68 mm
- domed grate, secured

# MATERIAL

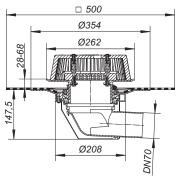
polypropylene, UV-stabilized

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70	12,0 (55 mm)	0,90	3,80	7,30	12,10	18,00	18,70	18,70
ITEM	ſ	ON	PART NO.					
overflow drain SuperDrain type 64 DallBit overflow drain SuperDrain type 64 H DallBit, heated							N 70 N 70	671660 671677



overflow drain SuperDrain type 64 DallBit



recess size: 265 x 320 mm

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# DALLMER overflow drain SuperDrain type 64 PVC

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, moulded in PVC,

PVC membranes can be welded to the flange

#### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- side outlet DN 70, 3 degrees fall
- overflow upstand height adjustable 28 68 mm
- domed grate, secured

# MATERIAL

PVC

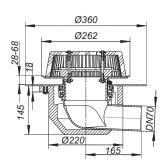
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70	12,0 (55 mm)	0,80	3,80	7,30	12,20	18,40	18,50	18,50

ITEM	DN	PART NO.
overflow drain SuperDrain type 64 PVC	DN 70	671646
overflow drain SuperDrain type 64 H PVC, heated	DN 70	671653



overflow drain SuperDrain type 64 PVC



recess size: 240 x 320 mm

# DALLMER overflow drain SuperDrain type 64 FPO-PP

conforming to DIN EN 1253

for use with a calculated siphonic roof drainage system, with extra wide flange for welding FPO-PP membranes directly or fixing PE vapour barriers

### **SPECIFICATION**

- SuperDrain-insert
- insulated drain body
- side outlet DN 70, 3 degrees fall
- overflow upstand height adjustable 28 68 mm

**DIN EN 1253** 

domed grate, secured

#### MATERIAL

**DIMENSION** 

polypropylene, UV-stabilized

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

5 MM

DN 70	12,0 (55 mm)	0,80	3,80	7,30	12,20	18,40	18,50	18,50
ITEM	[	ON	PART NO.					
overflow drain SuperDrain type 64 FPO overflow drain SuperDrain type 64 H FPO-PP, heated							N 70 N 70	671622 671639

15 MM

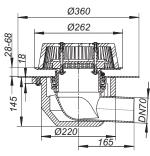
25 MM 35 MM 45 MM

55 MM

65 MM



overflow drain SuperDrain type 64 FPO



recess size: 240 x 320 mm

H = roof drain heated version

Connect to 230 V supply, conforming to VDE 0721, Part 1/3.78

# Overflow drainage for siphonic roof drainage

# DALLMER power overflow drain 86 D DallBit

conforming to DIN EN 1253

flat overflow drain for use in roofs with minimum 120 mm insulation, drain body with factory-fitted collar of 5.0 mm modified bitumen membrane, d: 500 mm, welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- overflow upstand height adjustable 28 58 mm
- domed grate, secured

#### MATERIAL

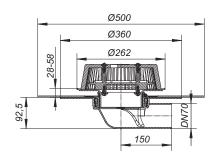
polypropylene, UV-stabilized

# FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 4,2 M)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	12,0 (55 mm)	0,7	3,8	7,5	12,1	17,7	17,9	17,9
ITEM power overflow drain					_	ON N 70	PART NO. 671363	



power overflow drain 86 D DallBit



# DALLMER power overflow drain 86 D PVC

conforming to DIN EN 1253

flat overflow drain for use in roofs with minimum 120 mm insulation, moulded in PVC, PVC membranes can be welded to the flange

### **SPECIFICATION**

- overflow upstand height adjustable 28 58 mm
- domed grate, secured

#### MATERIAL

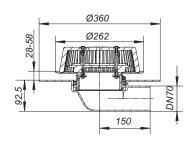
**PVC** 

#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 4,2 M)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	
DN 70 horizontal	12,0 (55 mm)	0,7	3,8	7,5	12,1	17,7	17,9	17,9	
ITEM power overflow drai	n 86 D PVC					_		PART NO. 671370	



power overflow drain 86 D PVC



# Overflow drainage for siphonic roof drainage

# DALLMER power overflow drain 86 D FPO-PP

conforming to DIN EN 1253

flat overflow drain for installation into the thermal roof insulation with minimum 120 mm, with extra wide flange for welding FPO-PP membranes directly

#### **SPECIFICATION**

- overflow upstand height adjustable 28 58 mm
- domed grate, secured

## MATERIAL

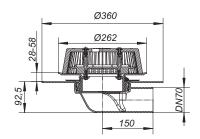
polypropylene, UV-stabilized

## FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN 5 - 65 MM (DOWNPIPE = 4,2 M)

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM
DN 70 horizontal	12,0 (55 mm)	0,7	3,8	7,5	12,1	17,7	17,9	17,9
ITEM power overflow drain	n 86 D FPO-PP					_	ON N 70	PART NO. 671387



power overflow drain 86 D FPO-PP



# Raising pieces for siphonic roof drainage

## DALLMER raising piece type 630 clamp ring

used with roof drain types 62 and 64,

with stainless steel clamp ring to secure all single-ply membranes

#### **SPECIFICATION**

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

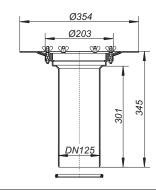
#### MATERIAL

polypropylene, UV-stabilized

raising piece type 630 clamp ring PART NO.
621580



raising piece type 630 clamp ring



# DALLMER raising piece type 630 DallBit

used with roof drain types 62 and 64,

with factory-fitted collar of  $5.0\,\mathrm{mm}$  modified bitumen membrane,  $500\,\mathrm{x}$   $500\,\mathrm{mm}$ , welded to the flange and clamped with a stainless steel clamp ring

#### **SPECIFICATION**

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

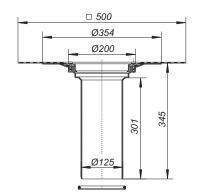
## MATERIAL

polypropylene, UV-stabilized

ITEM PART NO. raising piece type 630 DallBit 622587



raising piece type 630 DallBit



# Raising pieces for siphonic roof drainage

# DALLMER raising piece type 630 PVC

used with roof drain types 62 and 64, moulded in PVC, PVC membranes can be welded to the flange

#### **SPECIFICATION**

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

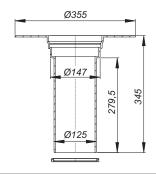
## MATERIAL

PVC

ITEM	PART NO.
raising piece type 630 PVC	623584



raising piece type 630 PVC



#### DALLMER raising piece type 630 FPO-PE

used with roof drain types 62 and 64, with extra wide flange for welding FPO-PE membranes directly

# SPECIFICATION

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

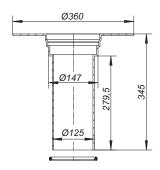
#### MATERIAL

polyethylene, UV-stabilized

ITEM	PART NO.
raising piece type 630 FPO-PE	621573



raising piece type 630 FPO-PE



# Raising pieces for siphonic roof drainage

# DALLMER raising piece type 630 FPO-PP

used with roof drain types 62 and 64, with extra wide flange for welding FPO-PP membranes directly

## **SPECIFICATION**

- seal
- temporary blanking plate
- can be extended with DN 125 plastic pipe, cut to suit on site for insulation 50 250 mm

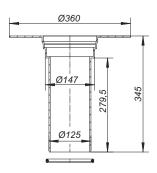
#### MATERIAL

polyethylene, UV-stabilized

ITEM	PART NO.
raising piece type 630 FPO-PP	671226



raising piece type 630 FPO-PE



# 3. Premises Exterior Balcony and terrace drains

Order summary balcony and terrace drains

366



Balcony and terrace drains

368

375



Raising pieces and accessories for balcony and terrace drains

# Overview balcony and terrace drains

# balcony drain bodies type 83 KF and 84 KF

for use in floors without a waterproofing



balcony drain body type 83 KF

 Dimension
 Part no.

 DN 50
 830326

 DN 70
 830340



balcony drain body type 84 KF

 Dimension
 Part no.

 DN 50
 831323

 DN 70
 831347

# balcony drain bodies type 83 and 84

for use in waterproofed floors



balcony drain body type 83

 Dimension
 Part no.

 DN 50
 830029

 DN 70
 830043



balcony drain body type 84

 Dimension
 Part no.

 DN 50
 831026

 DN 70
 831040

 DN 100
 831064



balcony drain body type 83 DallBit

 Dimension
 Part no.

 DN 50
 832023

 DN 70
 832047



balcony drain body type 84 DallBit

 Dimension
 Part no.

 DN 50
 832122

 DN 70
 832146

 DN 100
 832160



balcony drain body type 83 FPO

 Dimension
 Part no.

 DN 50
 837028

 DN 70
 837042



balcony drain body type 84 FPO

 Dimension
 Part no.

 DN 50
 837127

 DN 70
 837141

 DN 100
 837165



PVC fange S 10 used with balcony drain body 83 FPO and 84 FPO, with screws. For welding on PVC roofing membranes.

Part no. 495853

type DallBit: d: 420 mm collar of 5 mm thick bituminous membrane, welded to the flange and fitted with stainless steel clamp ring

type FPO: FPO-membranes based on polypropylene can be welded directly to the flange

# balcony drains type 83 E and 84 E

for use in waterproofed floors



balcony drain type 83 E

 Dimension
 Part no.

 DN 50
 830104

 DN 70
 830111



balcony drain type 84 E

 Dimension
 Part no.

 DN 50
 831101

 DN 70
 831118

# Overview balcony and terrace drains

# gratings

for use with balcony drain bodies



grating E 10 grate stainless steel, frame plastic

Dimension 100 x 100 mm Part no. 510006

grating ECN 10 grate and frame stainless steel, secured

Dimension 100 x 100 mm Part no. 510082



grating KE 10 grate stainless steel, frame plastic

Dimension 150 x 150 mm Part no. 510051

grating KEN 10 grate stainless steel, secured, frame plastic

Dimension 150 x 150 mm Part no. 510099



grating KR 10 with two-part plastic-frame for connection of down pipes with d: 50 - 75 mm

Dimension 150 x 150 mm Part no. 510068



grating SEC 10 grate and frame stainless steel

Dimension 150 x 150 mm Part no. 510105

grating SEN 10 grate and frame stainless steel, secured

Dimension 150 x 150 mm Part no. 510136

grating SES 10 frame stainless steel, grate 316L stainless steel, secured

Dimension 150 x 150 mm Part no. 510143

# raising pieces type 85

used with balcony drain bodies and balcony drains



Raising piece 85 Part no. 831569



Raising piece 85 DallBit Part no. 832566

 $type\ Dall Bit:\ d:\ 420\ mm\ collar\ of\ 5\ mm\ thick\ bituminous\ membrane,\ welded\ to\ the\ flange\ and\ fitted\ with\ stainless\ steel\ clamp\ ring$ 

# Accessories

used with balcony drain bodies and balcony drains



domed grating/gravel guard S 10 Dimension Ø 125 mm Part no. 495815



flat grate S 10 Dimension Ø 113 mm

Part no. 501240 (nur in Verbindung mit Flanschring S 10 einsetzbar, Part no. 839503)



self closing flap valve S 10\* for 100 x 100 mm gratings Dimension Ø 92 mm Part no. 495839



perforated collar/gravel guard S 10 Dimension Ø 103 mm Part no. 495822

\*Utilisation of flap-valves in balcony drains DN 70 and DN 100 decreases the flow to under the rate tested to DIN EN 1253.



clamp ring stainless steel S 10 Part no. 839503



seal S 10 Dimension Ø 110 mm Part no. 495020



waterproofing collar PVC Dimension Ø 420 mm Part no. 790316

waterproofing collar EPDM Dimension Ø 420 mm Part no. 790323

# DALLMER balcony drain body type 83

conforming to DIN EN 1253

#### **SPECIFICATION**

- side outlet, 3 degrees
- temporary blanking plate

## MATERIAL

polypropylene, UV-stabilized

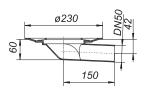
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,60	1,00	1,10	1,20	1,30	1,40	1,40	1,50
DN 70	1,7 (35 mm)	0,90	2,20	4,00	5,50	7,20	9,40	12,80	16,00

ITEM	DN	PART NO.
balcony drain body type 83	DN 50	830029
balcony drain body type 83	DN 70	830043



balcony drain body type 83



recess size: 180 x 270 mm

# DALLMER balcony drain body type 83 DallBit

conforming to DIN EN 1253

With d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and fitted with stainless steel clamp ring.

#### **SPECIFICATION**

- side outlet, 3 degrees
- temporary blanking plate

## MATERIAL

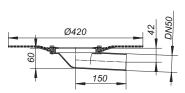
polypropylene, UV-stabilized

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,60	1,00	1,10	1,20	1,30	1,40	1,40	1,50
DN 70	1,7 (35 mm)	0,90	2,20	4,00	5,50	7,20	9,40	12,80	16,00

ITEM	DN	PART NO.
balcony drain body type 83 DallBit	DN 50	832023
balcony drain body type 83 DallBit	DN 70	832047



balcony drain body type 83 DallBit



recess size: 180 x 270 mm

## DALLMER balcony drain body type 83 KF

body without flange for use without a waterproofing membrane

#### **SPECIFICATION**

- side outlet, 3 degrees
- temporary blanking plate

## MATERIAL

polypropylene, UV-stabilized

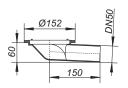
## FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,60	1,00	1,10	1,20	1,30	1,40	1,40	1,50
DN 70	1,7 (35 mm)	0,90	2,20	4,00	5,50	7,20	9,40	12,80	16,00

ITEM	DN	PART NO.
balcony drain body type 83 KF	DN 50	830326
balcony drain body type 83 KF	DN 70	830340



balcony drain body type 83 KF



recess size: 180 x 270 mm

# DALLMER balcony drain body type 83 FPO

with extra wide flange for welding FPO-PP membranes directly

#### **SPECIFICATION**

- side outlet, 3 degrees
- temporary blanking plate

#### MATERIAL

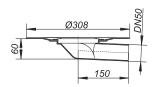
polypropylene, UV-stabilized

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,60	1,00	1,10	1,20	1,30	1,40	1,40	1,50
DN 70	1,7 (35 mm)	0,90	2,20	4,00	5,50	7,20	9,40	12,80	16,00

ITEM	DN	PART NO.
balcony drain body type 83 FPO	DN 50	837028
balcony drain body type 83 FPO	DN 70	837042



balcony drain body type 83 FPO



recess size: 180 x 270 mm

# DALLMER balcony drain body type 84

conforming to DIN EN 1253

#### **SPECIFICATION**

- vertical outlet
- temporary blanking plate

## MATERIAL

polypropylene, UV-stabilized

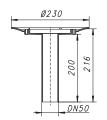
#### FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,90	2,40	3,70	4,40	5,40	5,50	5,70	5,80
DN 70	1,7 (35 mm)	0,90	2,20	3,80	4,90	6,80	9,00	12,00	14,60
DN 100	4,5 (35 mm)	0,90	2,10	4,20	5,70	7,20	9,50	12,60	17,00

ITEM	DN	PART NO.
balcony drain body type 84	DN 50	831026
balcony drain body type 84	DN 70	831040
balcony drain body type 84	DN 100	831064



balcony drain body type 84



recess size: 180 x 250 mm

## DALLMER balcony drain body type 84 DallBit

conforming to DIN EN 1253

with d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and fitted with stainless steel clamp ring

## **SPECIFICATION**

- vertical outlet
- temporary blanking plate

#### MATERIAL

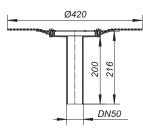
polypropylene, UV-stabilized

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,90	2,40	3,70	4,40	5,40	5,50	5,70	5,80
DN 70	1,7 (35 mm)	0,90	2,20	3,80	4,90	6,80	9,00	12,00	14,60
DN 100	4,5 (35 mm)	0,90	2,10	4,20	5,70	7,20	9,50	12,60	17,00

ITEM	DN	PART NO.
balcony drain body type 84 DallBit	DN 50	832122
balcony drain body type 84 DallBit	DN 70	832146
balcony drain body type 84 DallBit	DN 100	832160



balcony drain body type 84 DallBit



recess size: 180 x 250 mm

## DALLMER balcony drain body type 84 KF

body without flange for use without a waterproofing membrane

#### **SPECIFICATION**

- vertical outlet
- temporary blanking plate

## MATERIAL

polypropylene, UV-stabilized

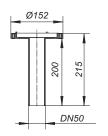
## FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,90	2,40	3,70	4,40	5,40	5,50	5,70	5,80
DN 70	1,7 (35 mm)	0,90	2,20	3,80	4,90	6,80	9,00	12,00	14,60

ITEM	DN	PART NO.
balcony drain body type 84 KF	DN 50	831323
balcony drain body type 84 KF	DN 70	831347



balcony drain body type 84 KF



recess size: 180 x 250 mm

# DALLMER balcony drain body type 84 FPO-PP

with extra wide flange for welding FPO-PP membranes directly

## **SPECIFICATION**

- vertical outlet
- temporary blanking plate

#### MATERIAL

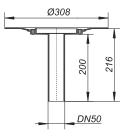
polypropylene, UV-stabilized

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM	45 MM	55 MM	65 MM	75 MM
DN 50	0,9 (35 mm)	0,90	2,40	3,70	4,40	5,40	5,50	5,70	5,80
DN 70	1,7 (35 mm)	0,90	2,20	3,80	4,90	6,80	9,00	12,00	14,60
DN 100	4,5 (35 mm)	0,90	2,10	4,20	5,70	7,20	9,50	12,60	17,00

ITEM	DN	PART NO.
balcony drain body type 84 FPO-PP	DN 50	837127
balcony drain body type 84 FPO-PP	DN 70	837141
balcony drain body type 84 FPO-PP	DN 100	837165



balcony drain body type 84 FPO-PP



recess size: 180 x 250 mm

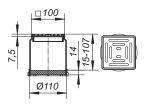
## DALLMER grating E 10, EN 10

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece, spigot polypropylene, extendable with DN 100 plastic pipe, frame ABS, 100 x 100 mm, grate 304 stainless steel, class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating E 10	100 x 100 mm	510006
grating EN 10, secured grate	100 x 100 mm	510044



grating E 10



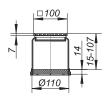
# DALLMER grating EC 10, ECN 10

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece, spigot polypropylene, extendable with DN 100 plastic pipe, frame 304 stainless steel, 100 x 100 mm, grate 304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating EC 10	100 x 100 mm	510013
grating ECN 10, secured grate	100 x 100 mm	510082



grating EC 10



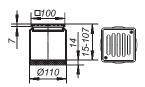
# **DALLMER** grating ECS 10

used with floor drain types 40, 42 and 46, spigot polypropylene, extendable with DN 100 plastic pipe, frame 304 stainless steel, 100 x 100 mm, grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating ECS 10. grate 5 mm. secured	100 x 100 mm	510020



grating ECS 10



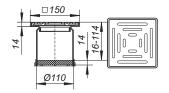
## DALLMER grating KE 10, KEN 10

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece, spigot polypropylene, extendable with DN 100 plastic pipe, frame ABS, 150 x 150 mm, grate 304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating KE 10	150 x 150 mm	510051
grating KEN 10, secured grate	150 x 150 mm	510099



grating KE 10



Some of these gratings can be supplied with d: 103 mm spigot where its use is allowed. Please enquire.

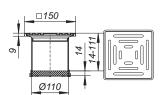
#### DALLMER gratings SEC 10, SEN 10, SES 10

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece, spigot ABS, extendable with DN 100 plastic pipe, frame 304 stainless steel,  $150 \times 150$  mm

- ► grating SEC 10 grate 304 stainless steel, load class K 3 (300 kg)
- grating SEN 10, secured grate grate 304 stainless steel, secured, load class K 3 (300 kg)
- grating SES 10, massive grate, secured grate 5 mm 316L stainless steel, secured, load class L 15 (1.5 t)

ITEM	DIMENSION	PART NO.
grating SEC 10	150 x 150 mm	510105
grating SEN 10, secured grate	150 x 150 mm	510136
grating SES 10, massive grate, secured	150 x 150 mm	510143

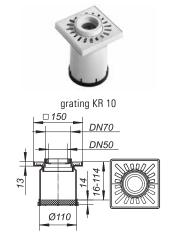




## **DALLMER grating KR 10**

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece, spigot polypropylene, extendable with DN 100 plastic pipe, two parts with insert for plastic down pipes 50 - 75 mm, frame polypropylene,  $150 \times 150$  mm, grate polypropylene

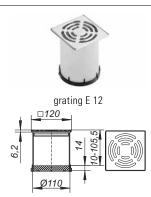
ITEM	DIMENSION	PART NO.
grating KR 10, grate with down pipe insert	150 x 150 mm	510068



## DALLMER grating E 12, EN 12

used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece, spigot ABS, extendable with DN 100 plastic pipe, frame 304 stainless steel, 120 x 120 mm. grate 304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating E 12	120 x 120 mm	510310
grating EN 12, secured grate	120 x 120 mm	510327



## **DALLMER grating ER 12**

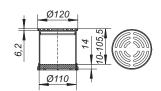
used with floor drain types 40, 42 and 46, with balcony drain types 83 and 84 as well as type 85 raising piece, spigot ABS, extendable with DN 100 plastic pipe, frame 304 stainless steel, d: 120 mm, grate 304 stainless steel, load class K 3 (300 kg)

ITEM	DIMENSION	PART NO.
grating ER 12	d: 120 mm	510334

Some of these gratings can be supplied with d: 103 mm spigot where its use is allowed. Please enquire.



grating ER 12



# DALLMER balcony drain type 83 E

conforming to DIN EN 1253

#### **SPECIFICATION**

- side outlet, 3 degrees
- temporary blanking plate
- spigot extendable with DN 100 plasic pipe

frame ABS, 100 x 100 mm grate 304 stainless steel, load class K 3 (300 kg)

#### MATERIAL

polypropylene, UV-stabilized

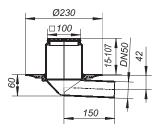
## FLOW RATE IN L/S TESTED TO DIN EN 1253 WITH WATER LEVEL OVER DRAIN

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM
DN 50	0,9 (35 mm)	0,40	1,20	1,60	1,60
DN 70	1,7 (35 mm)	0,40	1,10	1,60	1,90

ITEM	DN	DIMENSION	PART NO.
balcony drain type 83 E	DN 50	100 x 100 mm	830104
balcony drain type 83 E	DN 70	100 x 100 mm	830111



balcony drain type 83 E



recess size: 180 x 270 mm

# DALLMER balcony drain type 84 E

conforming to DIN EN 1253

### **SPECIFICATION**

- vertical outlet
- temporary blanking plate
- spigot extendable with DN 100 plasic pipe

frame ABS, 100 x 100 mm grate 304 stainless steel, load class K 3 (300 kg)

## MATERIAL

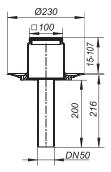
polypropylene, UV-stabilized

DIMENSION	DIN EN 1253	5 MM	15 MM	25 MM	35 MM
DN 50	0,9 (35 mm)	0,40	1,30	2,50	2,50
DN 70	1,7 (35 mm)	0,40	1,40	2,00	2,00

ITEM	DN	DIMENSION	PART NO.
balcony drain type 84 E	DN 50	100 x 100 mm	831101
balcony drain type 84 E	DN 70	100 x 100 mm	831118



balcony drain type 84 E



recess size: 180 x 250 mm

#### DALLMER self-closing flap-valve S 10

fittet in the series 10 frames and gratings  $100 \times 100 \text{ mm}$  and KE 10/KEN 10. Used on combined foul and rainwater systems, the flap-valve allows water to drain whilst preventing the escape of foul air and foam.

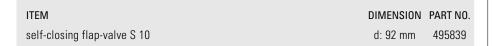
With no water seal, it cannot freeze!

#### **SPECIFICATION**

- seal

#### MATERIAL

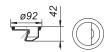
ABS



Utilisation of flap-valves in balcony drains DN 70 and DN 100 decreases the flow to under the rate tested to DIN EN 1253.



self-closing flap-valve S 10



#### DALLMER back flow seal S 10

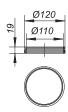
seals between drain body and grating

For use with S 10 clamp ring (part no. 839503) or DallBit floor drain bodies S 10.

ITEMDIMENSIONPART NO.back flow seal S 10d: 110 mm495020



back flow seal S 10, d: 110 mm



### DALLMER clamp ring S 10

for securing all single-ply membranes, used with floor drains S 10 and type 85 raising piece

## SPECIFICATION

- stainless steel screws
- rubber seal

## MATERIAL

stainless steel

ITEM	PART NO.
clamp ring \$ 10	839503



clamp ring S 10

Ø211,5



## DALLMER raising piece type 85

used with floor drain types 40, 42, 46 and with balcony drain types 83 and 84, cut to suit on site, extendable with DN 100 plastic pipe

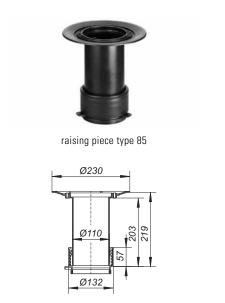
#### **SPECIFICATION**

- socket with seal
- temporary blanking plate

#### MATERIAL

polypropylene

ITEMPART NO.raising piece type 85831569



## DALLMER raising piece type 85 DallBit

used with floor drain types 40, 42, 46 and with balcony drain types 83 and 84, cut to suit on site, extendable with DN 100 plastic pipe, with d: 420 mm collar of 5.0 mm thick bituminous membrane, welded to the flange and secured with stainless steel clamp ring.

#### **SPECIFICATION**

- socket with seal
- temporary blanking plate

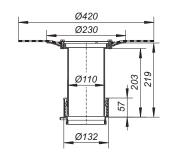
#### MATERIAL

polypropylene

ITEM	PART NO.
raising piece type 85 DallBit	832566



raising piece type 85 DallBit



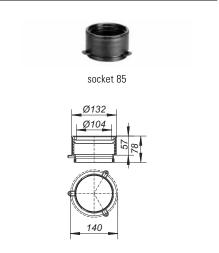
#### **DALLMER socket 85**

spare part for raising piece 85

#### MATERIAL

polypropylene

ITEM	PART NO.
socket 85	495877



## DALLMER perforated collar/gravel guard S 10

used with balcony drain types 83, 84 and raising piece 85 fitted between the drain body and grating, it allows water passing through a paved terrace to drain from the membrane level

#### MATERIAL

polypropylene, UV-stabilized

ITEM	DIMENSION	PART NO.
perforated collar/gravel guard S 10	d: 103 mm	495822



perforated collar/gravel guard S 10





# DALLMER domed grating/gravel guard S 10

used with balcony drain types 83, 84 and raising piece 85

#### MATERIAL

polypropylene, UV-stabilized

ITEM	DIMENSION	PART NO.
domed grating/gravel guard S 10	d: 125 mm	495815



domed grating/gravel guard S 10





### DALLMER flat grate S 10

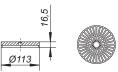
used with balcony drain types 83, 84 and raising piece 85

#### MATERIAL

polypropylene

ITEM	DIMENSION	PART NO.
flat grate S 10	d: 113 mm	501240





Must be used with S 10 clamp ring (part no. 839503)

## DALLMER waterproofing collar S 10

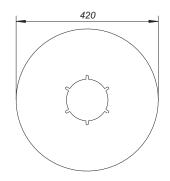
cut from single-ply membrane material used with floor drain types 40, 42, 46 and type 85 raising piece

ITE	M	DIMENSION	PART NO.
wa	rerproofing collar S 10, flexible PVC	d: 420 mm	790316
wa	erproofing collar S 10, EPDM	d: 420 mm	790323

Other materials on request.



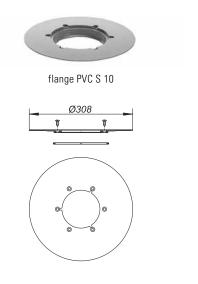
waterproofing collar S 10, flexible PVC



# DALLMER flange PVC S 10

used with balcony drain body 83 FPO and 84 FPO, with screws

ITEM	DIMENSION	PART NO.
flange PVC S 10	d: 308 mm	495853



# 4. Fire protection systems

380	Fire protection for floor channels, floor- and shower drains
382	Overview of roof drains for gravity drainage with fire proofing collar according to DIN 4102 in concrete roofs
384	Overview of roof drains for gravity drainage with fire proofing collar according to DIN 18234 in corrugated steel roof decks
386	Overview of roof drains for siphonic roof drainage with fire proofing collar according to DIN 4102 in concrete roofs
388	Overview of roof drains for siphonic roof drainage with fire proofing collar according to DIN 18234 in corrugated steel roof decks
390	Fire protection for drains in ceilings and concrete flat roofs

Fire protection for roof drains in corrugated steel roof decks





# Fire protection systems for floor- and roof drains

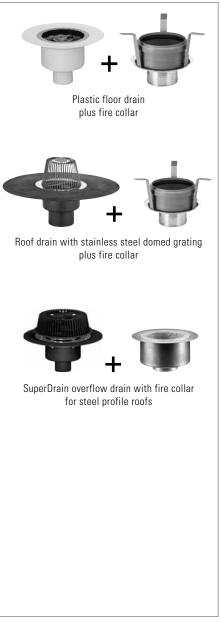


## Tested and approved - fire protection systems for floor slabs and roof decks

Plastic and cast-iron drains with vertical connections are considered as floor-penetrating piping or sleeves and require fire collars to be fitted. Dallmer has solved the fire-compartmentalisation problem with a simple, reliable collar, quickly fitted without any specialised tools. The main component is a metal holder containing intumescent material fitted into the slab, and a socket into which the drain body slides. These fire collars are for F30/60/90/120 floors (Licence Nos. Z-19.17-1543 and Z-19.17-1547).

The Dallmer system includes a solution to another problem – a sound-insulating sleeve – which isolates the drain casing from the structure, thus preventing the transfer of sound.

Tested fireproofing in classes R 30/60/90 is offered for flat concrete roofs by fireproofing collars 1 and 5, used in combination with the type 62 roof drain. Fireproofing for roof drains in steel profile roofs (IndBauRL construction regulations) is offered by fire collars 8, 9 and 10.



# Combined fire- and sound-proofing collars

Installation kit									
Type of drain	Page	Part No.	<b>1</b> (515018)	<b>2</b> (515025)	<b>3</b> (515032)	<b>4</b> (515049)	<b>5</b> (515056)	<b>11</b> (515308)	11 Duo (515315)
DallFlex system/Shower channel CeraLine									
DallFlex vertical	16	539076						•	
DallFlex Duo vertical	39	539083							•
CeraLine vertical (500 - 1200)	72			•					
CeraLine vertical (1300 - 2000)	73		•						
TistoLine vertical	84, 95			•					

# Combined fire- and sound-proofing collars

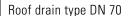
<b>-</b>		D . N				Installati				
Type of drain	Page	Part No.	<b>1</b> (515018)	<b>2</b> (515025)	<b>3</b> (515032)	<b>4</b> (515049)	<b>5</b> (515056)	<b>8</b> (515131)	<b>9</b> (515148)	10 (51515
Plastic floor drain body			(0.00.0)	(0.0000)	(0.0000)	(0.00.07	(0.000)	(0.0.0.7	(0.00.0)	(
61 HT, DN 50	130, 196	611024	•							
61 HT, DN 50/70	130, 196	611055	•							
61 HT, DN 100	130, 196	611062					•			
61 HT DallBit, DN 50	130, 196	612021	•							
61 HT DallBit, DN 50/70	130, 196	612052	•							
61 HT DallBit, DN 100	130, 196	612069					•			
61 HT/E, DN 50/70, 100 x 100 mm	206	611154	•							
61 HT/KE, DN 50/70, 150 x 150 mm	207	611253	•							
61 HT/KE, DN 100, 150 x 150 mm	207	611260					•			
61 HT/VC	107	563231	•							
61 HT PP-Niro DN 70	198	611840	•							
61 HT PP-Niro DN 100	198	612895					•			
61 HT DallBit, PP-Niro DN 70	198	612847	•							
61 HT DallBit, PP-Niro DN 100	198	612892					•			
61 GA DN 50 SML	199	611727	•							
61 GA DN 70 SML	199	611741	•							
61 GA DN 80 SML	199	611758	•							
61 GA DN 100 SML	199	611765					•			
61 GA DallBit DN 70 SML	199	612748	•							
61 GA DallBit DN 80 SML	199	612755	•							
61 GA DallBit DN 100 SML	199	612762	•				•			
CIRCO V.1 DN 50/DN 70	150	513564	•							
CIRCO V.2 DN 50/DN 70	150	513571	•							
CIRCO V.2 DN 50/DN 70	150	513571	•							
40 S, DN 50	114,170	405128	•	•						
40 PE, DN 50/0D 50	114,170	405126		•						
40 DallBit, DN 50	114,170	405133		•						
40 SE 12, DN 50, 120 x 120 mm	179	405067		•						
40 SE, DN 50, 100 x 100 mm	177	405050		•						
40 VC	108									
40 VE		513182		•						
40 VE CeraDrain 49 K 10, 95 x 95 mm	108 91	513298 513410		•						
CeraDrain 49 K 12, 120 x 120 mm	91	513427 514073		•						
CeraDrain 49 VC 10, 100 x 100 mm	91			•						
TistoPlan vertical K 10	98	513489		•						
TistoPlan vertical K 12	98	513472		•						
TistoPlan vertical VC 12	98	513991		•						
30 PRIMUS E 12	180	405333		•						
30 ERP 12	109, 181	405326		•						
Shower drain										
ORIO V, stainless steel grid, DN 50	223	160218			•					
ORIO V, ABS grid, DN 50	223	160249			•					
ORIO V, DN 50	224	160027			•					
Poof drains*			Concrete				Concrete	Pro	filed steel	roof
Roof drains*	224 225 2	26 227	deck*				deck*	- 11	deck	
Roof drains 62, DN 70	324, 325, 3	-	•					• 1)		
Roof drains 62, DN 70, heated	324, 325, 3	20, 32/					•	• 1)	- /-	
Roof drains 62, DN 90/DN 100	326, 327								• 1)	
Roof drains 62, DN 125	326, 327									• 1
SuperDrain Roof drains 62, DN 70	353							• 1)		
SuperDrain Roof drains 62, DN 90	353								•	
SuperDrain overflow drains 62, DN 70	357							• 1)		
SuperDrain overflow drains 62, DN 90	357					1) N	ot in combination w	vith tyne 62 cla	mp ring roof	drain/Na
Yard- and car-park drains (frost pro							cobinacion W	27 00 02 010	pg 10011	a, Du
606.0, DN 100	309	860064				•				
606.1, DN 100	309	860163				•				
616.0 DallBit, DN 100	311	862068				•				
616.0, DN 100	310	861061				•				
616.1 DallBit, DN 100	311	862266				•				
616.1, DN 100	310	861269				•				

If a roof drain 62 is installed in combination with a fire protection collar, the factory supplied plastic domed grating must be replaced by a stainless-steel domed grating (part no. 620934, page 348). Please make sure you order it separately!

# Overview of roof drains for gravity drainage with fire proofing collar according to DIN 4102 in concrete roofs

# Module 1

Roof drains **DN 70** 





Roof drain type 62 clamp ring

Dimension DN 70

Part no. 621047

Roof drain type 62 DallBit

Dimension DN 70

Part no. 622044

Roof drain type DN 70 heated version



Roof drain type 62 H clamp ring heated version Dimension DN 70

Part no. 621146



Roof drain type 62 H DallBit heated version Dimension DN 70

Part no. 622143



Roof drain type 62 PVC

Dimension DN 70

Part no. 623041



Roof drain type 62 FPO-PP

Dimension DN 70

Part no. 621641



Roof drain type 62 H PVC heated version Dimension DN 70

Part no. 623140



Roof drain type 62 H FPO-PP heated version Dimension DN 70

Part no. 621603

# Module 2

Fire and soundinsulating collar installation kits



approval number Z-19.17-1543

Fire and sound-insulating collar installation kit 1

Part no. 515018



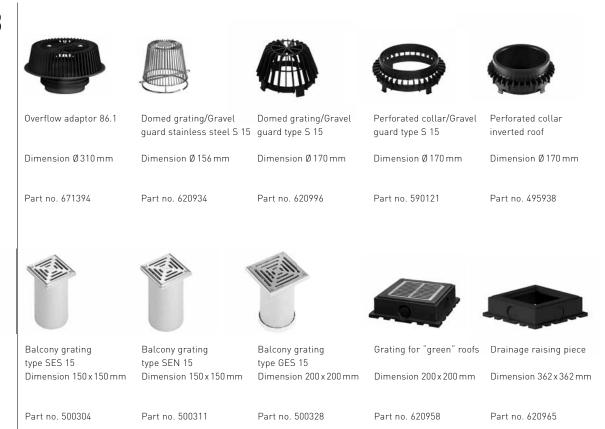
approval number Z-19.17-1543

Fire and sound-insulating collar installation kit 5

Part no. 515056

# Module 3

## Accessories



# Module 4

# Raising pieces



thermal insulation from 50 to 250 mm

# Overview of roof drains for gravity drainage with fire proofing collar according to DIN 18234 in corrugated steel roof decks

# Module 1

Roof drains

## Roof drain DN 70



Roof drain 62 PVC

heated version Dimension DN 70 Dimension DN 70

Part no. 623041

Part no. 623140

Roof drain 62 H PVC

Roof drain DN 90/DN 100



Roof drain 62 PVC

Dimension DN 100

Part no. 623065

Roof drain 62 H PVC heated version Dimension DN 100

Part no. 623164

## Roof drain DN 125



Roof drain 62 PVC

Dimension DN 125

Part no. 623089

Roof drain 62 H PVC heated version Dimension DN 125

Part no. 623188



Roof drain 62 FP0-PP Dimension DN 70

Part no. 621641

Roof drain 62 H FPO-PP heated version Dimension DN 70

Part no. 621603



Roof drain 62 FP0-PP Dimension DN 90

Part no. 621658



Roof drain 62 H FPO-PP heated version Dimension DN 90

Part no. 621023



Roof drain 62 FP0-PP Dimension DN 125

Part no. 621689

Roof drain 62 H FPO-PP heated version Dimension DN 125

Part no. 621634



Roof drain 62 FP0-PP Dimension DN 100

Part no. 621665

Roof drain 62 H FPO-PP heated version Dimension DN 100

Part no. 621627



# Module 2

Fire and soundinsulating collar installation kits



Fire-protection kit 8 for profiled steel roof deck Dimension DN 70

Part no. 515131





Fire-protection kit 9 for profiled steel roof deck Dimension DN 90/DN 100

Part no. 515148





Fire-protection kit 10 for profiled steel Roof deck Dimension DN 125

Part no. 515155

# Module 3

# Overflow adaptor



Overflow adaptor

Dimension Ø 310 mm

Part no. 671394

# Module 4

# Raising pieces



Raising piece 630 clamp ring

Part no. 621580



Raising piece 630 DallBit (waterpRoofing collar)

Part no. 622587



Raising piece 630 PVC

Part no. 623584



Raising piece 630 FPO-PE

Part no. 621573



Raising piece 630 FPO-PP

Part no. 671226

Note: raising piece can be shortened for thermal insulation from 50 to 250 mm

# Overview of roof drains for siphonic roof drainage with fire proofing collar according to DIN 4102 in concrete roofs

# Module 1

#### Roof drains

## Roof-/Overflow drain DN 70



SuperDrain 62 clamp ring Dimension DN 70

Part no. 671233



Roof drain SuperDrain 62 DallBit Dimension DN 70

Part no. 671257



Roof drain SuperDrain 62 H clamp ring Dimension DN 70

Roof-/Overflow drain DN 70 heated version

Part no. 671240



Roof drain SuperDrain 62 H DallBit Dimension DN 70

Part no. 671264



Roof drain SuperDrain 62 Dimension DN 70

Part no. 671479



Roof drain SuperDrain 62 FP0-PP

Dimension DN 70 Part no. 671103



Roof drain SuperDrain 62 H PVC

Dimension DN 70 Part no. 671134



Roof drain SuperDrain 62 H FP0-PP Dimension DN 70

Part no. 671462

#### Overflow drains



Overflow drain SuperDrain 62 clamp ring Dimension DN 70

Part no. 671608



Overflow drain SuperDrain 62 DallBit Dimension DN 70

Part no. 671585



Overflow drain SuperDrain 62 H clamp ring Dimension DN 70

Part no. 671615



Overflow drain SuperDrain 62 H DallBit Dimension DN 70

Part no. 671592



Overflow drain SuperDrain 62 PVC Dimension DN 70

Part no. 671561



Overflow drain SuperDrain 62 FPO-PP Dimension DN 70

Part no. 671523



Overflow drain SuperDrain 62 H PVC Dimension DN 70

Part no. 671578



Overflow drain SuperDrain 62 H FPO-PP Dimension DN 70

Part no. 671547

# Module 2

Fire and soundinsulating collar installation kits



Z-19.17-1543 Fire and sound-insulating

Part no. 515018

collar installation kit 1



HT/SML-pipe coupling DN 70/DN 70 SML

Part no. 880048

For alternative pipe couplings, please select installation kit 5.



approval number Z-19.17-1543

Fire and sound-insulating collar installation kit 5

Part no. 515056

# Module 3

# Raising pieces



Raising piece 630 clamp ring

Part no. 621580



Raising piece 630 DallBit (waterpRoofing collar)

Part no. 622587



Raising piece 630 PVC

Part no. 623584



Raising piece 630 FPO-PE

Part no. 621573



Raising piece 630 FPO-PP

Part no. 671226

Note: raising piece can be shortened for thermal insulation from 50 to 250 mm

# Overview of roof drains for siphonic roof drainage with fire proofing collar according to DIN 18234 in corrugated steel roof decks

# Module 1

#### Roof drains

### Roof-/Overflow drain DN 70



Roof drain SuperDrain 62 Dimension DN 70

Part no. 671479



Roof drain SuperDrain 62 H PVC heated version Dimension DN 70

Part no. 671134



Roof drain SuperDrain 62 FP0-PP Dimension DN 70

Part no. 671103



Roof drain SuperDrain 62 H FPO-PP heated version Dimension DN 70

Part no. 671462

### Roof-/Overflow drain DN 90



Roof drain SuperDrain 62 FP0-PP Dimension DN 90

Part no. 671509



Roof drain SuperDrain 62 H FPO-PP heated version Dimension DN 90

Part no. 671516

## Overflow drains



Overflow drain SuperDrain 62 PVC Dimension DN 70

Part no. 671561



Overflow drain SuperDrain 62 H PVC heated version Dimension DN 70

Part no. 671578



Overflow drain SuperDrain 62 FP0-PP Dimension DN 70

Part no. 671523



Overflow drain SuperDrain 62 H FPO-PP heated version Dimension DN 70

Part no. 671547



Overflow drain SuperDrain 62 FP0-PP

SuperDrain 62 H FPO-PP heated version Dimension DN 90 Dimension DN 90

Part no. 671530

Part no. 671554

Overflow drain

# Module 2

Fire and soundinsulating collar installation kits



Fire-protection kit 8 for profiled steel roof deck Dimension DN 70

Part no. 515131





Fire-protection kit 9 for profiled steel roof deck Dimension DN 90/DN 100

Part no. 515148

# Module 3

# Raising pieces



Raising piece 630 clamp ring

Part no. 621580



Raising piece 630 DallBit (waterproofing collar)

Part no. 622587



Raising piece 630 PVC

Part no. 623584



Raising piece 630 FPO-PE

Part no. 621573



Raising piece 630 FPO-PP

Part no. 671226

Note: raising piece can be shortened for thermal insulation from 50 to 250 mm

## DALLMER fire and sound-insulating collar – installation kit 1

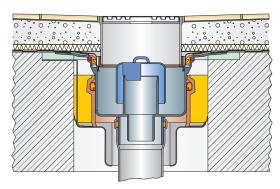
used with floor channel CeraLine vertical F Duo 1300 – 2000 mm, floor drain bodies 61 HT, 61 HT DallBit, 61 GA, 61 GA DallBit, floor drains 61 HT/E, 61 HT/KE in DN 50 and DN 50/DN 70 sizes without inlet, type 62 roof drains DN 70 and floor drains CIRCO V. For F 30/60/90/120 rated floors.

#### **SPECIFICATION**

- insertion element
- intumescent material
- built-in hangers
- mortar guard
- sound-insulating collar
- blanking plate

#### connects to:

plastic pipework DN 50 and DN 70 with couplings



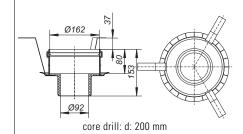
#### Installation kit 1

with floor drain body 61 HT DallBit DN 50/DN 70 and grating KE 15

Fire protection class R 30/60/90/120 approval number Z-19.17-1543



fire and sound-insulating collar - installation kit 1



ITEM	DN	PART NO.
fire and sound-insulating collar — installation kit 1	DN 50/DN 70	515018

#### DALLMER sleeve former No 1

coated styrofoam, used when installing fire and sound-insulating collar – installation kit 1 and 5

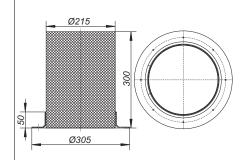
## SPECIFICATION

holder in polypropylene

ITEN	I	DIMENSION	PART NO.
slee	ve former No 1	d: 215 mm	590268



sleeve former No 1



## DALLMER fire and sound-insulating collar - installation kit 2

used with floor channel CeraLine vertical F 500-1200 mm, floor drains TistoLine and TistoPlan vertical, floor drain bodies 40 S, 40 PE, 40 DallBit and floor drains 40 SE, 40 SE 12. For F 30/60/90/120 rated floors.

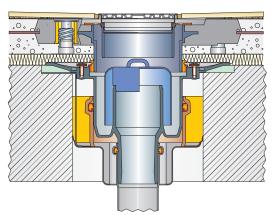
#### **SPECIFICATION**

- insertion element
- intumescent material
- built-in hangers
- mortar guard
- sound-insulating collar
- blanking plate

#### connects to:

plastic pipework DN 50 with couplings,

cast iron pipework DN 50 with DALLMER HT/SML pipe coupling DN 50/DN 50 (part-no. 880024)



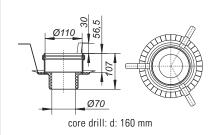
#### Installation kit 2

with floor drain body 40 S, CeraDrain collar S 10 and grating VC 10  $\,$ 

Fire protection class R 30/60/90/120 approval number Z-19.17-1543



fire and sound-insulating collar – installation kit 2



ITEM	DN	PART NO.
fire and sound-insulating collar – installation kit 2	DN 50	515025

## DALLMER sleeve former No 2

coated styrofoam, used when installing fire and sound-insulating collar – installation kit 2

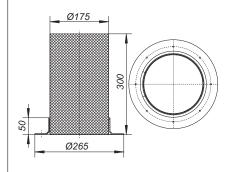
## **SPECIFICATION**

holder in polypropylene

ITEM	DIMENSION	PART NO.
sleeve former No 2 DD 160	d: 175 mm	495501



sleeve former No 2 DD 160



#### DALLMER fire and sound-insulating collar - installation kit 3

used with shower drains ORIO V and 49 KE, DN 50 size. For F 30/60/90/120 rated floors.

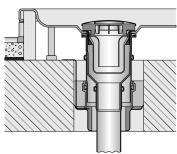
#### **SPECIFICATION**

- insertion element
- intumescent material
- built-in hangers
- mortar guard
- blanking plate

#### connects to:

plastic pipework DN 50 with couplings,

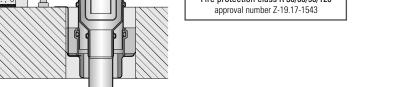
cast iron pipework DN 50 with DALLMER HT/SML pipe coupling DN 50/DN 50 (part-no. 880024)



#### Installation kit 3

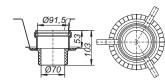
with ORIO V shower trap

Fire protection class R 30/60/90/120





fire and sound-insulating collar - installation kit 3



core drill: d: 140/150 mm

# DALLMER fire and sound-insulating collar - installation kit 4

fire and sound-insulating collar - installation kit 3

used with car-parking deck drain bodies 606.0, 606.1, 616.0, 616.1, 616.0 DallBit and 616.1 Dallbit, DN 100 size.

For F 30/60/90 rated floors.

## **SPECIFICATION**

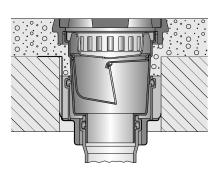
ITEM

- insertion element
- intumescent material
- built-in hangers
- mortar guard
- blanking plate

## connects to:

plastic pipework DN 100 with couplings,

cast iron pipework DN 100 with DALLMER HT/SML pipe coupling DN 100/DN 100 (part no. 880062)

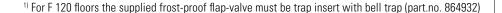


#### Installation kit 4

with yard drain 606.11)

Fire protection class R 30/60/90/120 approval number Z-19.17-1547

ITEM	DN	PART NO.
fire and sound-insulating collar – installation kit 4	DN 100	515049





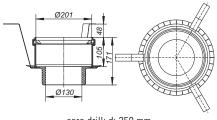
PART NO.

515032

DN

DN 50

fire and sound-insulating collar - installation kit 4



core drill: d: 250 mm

## DALLMER fire and sound-insulating collar - installation kit 5

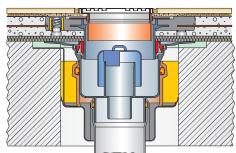
used with floor drain bodies 61 HT, 61 HT DallBit, 61 HT PP-NIRO, 61 HT DallBit PP-NIRO, 61 GA, 61 GA DallBit in DN 100 size and type 62 H roof drains DN 70 For F 30/60/90/120 rated floors.

#### **SPECIFICATION**

- insertion element
- intumescent material
- built-in hangers
- mortar guard
- sound-insulating collar
- blanking plate

#### connects to:

plastic pipework DN 100 with couplings (if used with types 61 HT), cast iron pipework DN 100 with Rapid-connectors (if used with types 61 GA)



#### Installation kit 5

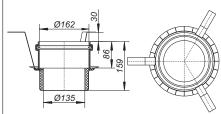
with floor drain body 61 HT DN 100, CeraDrain collar S 15 and grating VC 15

Fire protection class R 30/60/90/120 approval number Z-19.17-1543





fire + sound-insulating collar - installation kit 5



core drill: d: 200 mm

## DALLMER fire and sound-insulating collar - installation kit 11

used with floor drain bodies DallFlex vertical. For F 30/60/90/120 rated floors.

#### **SPECIFICATION**

- insertion element
- intumescent material
- built-in hangers
- mounting accessories
- mortar guard
- blanking plate

#### connects to:

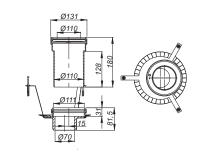
plastic pipework DN 50 with couplings,

cast iron pipework DN 50 with DALLMER HT/SML pipe coupling DN 50/DN 50 (part-no. 880024)

ITEM	DN	PART NO.
fire and sound-insulating collar – installation kit 11	DN 50	515308



fire + sound-insulating collar - installation kit 11



#### DALLMER fire and sound-insulating collar – installation kit 11 Duo

used with floor drain bodies DallFlex Duo vertical. For F 30/60/90/120 rated floors.

#### **SPECIFICATION**

- insertion element
- intumescent material
- built-in hangers
- mounting accessories
- mortar guard
- blanking plate

#### connects to:

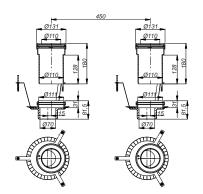
plastic pipework DN 50 with couplings,

cast iron pipework DN 50 with DALLMER HT/SML pipe coupling DN 50/DN 50 (part-no. 880024)

ITEM	DN	PART NO.
fire and sound-insulating collar – installation kit 11 Duo	DN 50	515315



fire + sound-insulating collar - installation kit 11 Duo



# Fire protection for roof drains in corrugated steel roof decks

#### DALLMER fire protection kit 8 for corrugated steel roof deck

for fire-retarding installation of roof drains types 62 FPO/PVC DN 70 and types SuperDrain 62 FPO/PVC DN 70 conforming to DIN 18234-3. Functional component according abZ-Nr. Z.17-1800.

#### **SPECIFICATION**

- intumescent material
- fire proofing insulation
- support plate 1000 x 1000 mm
- screws

#### connects to:

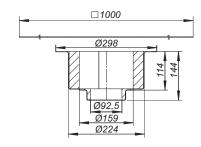
plastic pipework DN 70 with couplings

cast iron pipework DN 70 with DALLMER HT/SML pipe coupling DN 70/DN 70 (part no. 880048)

ITEM PART NO. fire protection kit 8 for corrugated steel roof deck 515131



fire protection kit 8 for corrugated steel roof deck



### DALLMER fire protection kit 9 for corrugated steel roof deck

for fire-retarding installation of roof drains types 62 FPO/PVC DN 90, DN 100 and types SuperDrain 62 PVC DN 90 conforming to DIN 18234-3. Functional component according abZ-Nr. Z.17-1800.

#### **SPECIFICATION**

- intumescent material
- fire proofing insulation
- support plate 1000 x 1000 mm
- screws

#### connects to:

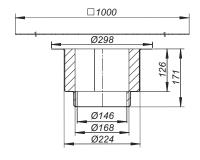
plastic pipework with couplings

cast iron pipework DALLMER HT/SML pipe coupling DN 100/DN 100 (part no. 880062)

ITEM	PART NO.
fire protection kit 9 for corrugated steel roof deck	515148



fire protection kit 9 for corrugated steel roof deck



# Fire protection for roof drains in corrugated steel roof decks

# DALLMER fire protection kit 10 for corrugated steel roof deck

for fire-retarding installation of roof drains types 62 FPO/PVC DN 125 conforming to DIN 18234-3. Functional component according abZ-Nr. Z.17-1800.

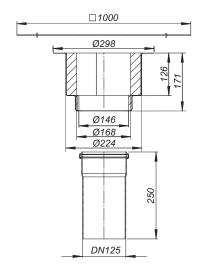
#### **SPECIFICATION**

- intumescent material
- fire proofing insulation
- support plate 1000 x 1000 mm
- screws
- connecting pipe DN 125

ITEM PART NO. fire protection kit 10 for corrugated steel roof deck 515155



fire protection kit 10 for corrugated steel roof deck



PART NO.	ITEM	DN	DIMENSION	PAGE(S
010117	tubular trap type 100/0		1 1/4" x DN 40	241
010124	tubular trap type 100/0		1 1/4" x DN 50	24
010216	tubular trap type 100/0		1 1/2" x DN 40	24
010223	tubular trap type 100/0		1 1/2" x DN 50	24
010230	tubular trap type 100/0		1 1/2" x DN 40/DN 50	24
010421	tubular trap type 100/0		2" x DN 50	24
020116	tubular trap type 100/1		1 1/4" x DN 40	24
020123	tubular trap type 100/1		1 1/4" x DN 50	24
020215	tubular trap type 100/1		1 1/2" x DN 40	24
020222	tubular trap type 100/1 SL		1 1/2" x DN 50	24
020239	tubular trap type 100/1		1 1/2" x DN 40/DN 50	24
020314	tubular trap type 100/2		1 1/2" x DN 40	24
020321	tubular trap type 100/2		1 1/2" x DN 50	24
020420	tubular trap type 100/1		2" x DN 50	24
021229	tubular trap type 100/1 SLR		1 1/2" x DN 50	24
022226	tubular trap type 100/1 SLRS		1 1/2" x DN 50	24
026019	hygiene connection adapter		d: 20-32 mm	25
026101	condensate trap insert 138 K		1.1/4" DN 40	25
026118	condensate trap type 136	DN 22	1 1/4" x DN 40	25
026200	built-in condensate trap 138	DN 32	4.4./0// DN 40	25
026217	condensate trap type 136.2		1 1/2" x DN 40	26
026224	condensate trap type 136.3	DN 40	1 1/4" x DN 40	25
030016	washing machine trap type 111	DN 40		25
030023	washing machine trap type 111	DN 50		25
030306	condensate trap type 21	DN 32		25
030313	condensate trap type 113	DN 40		25
030320	condensate trap type 113	DN 50		25
030924	urinal trap 119	DN 50	4.4/9// DN 49	23
040213	spacesaver trap type 121		1 1/2" x DN 40	25
040220	spacesaver trap type 121 SL		1 1/2" x DN 50	25
040237	spacesaver trap type 121		1 1/2" x DN 40/DN 50	25
050106	bottle trap type 400		1 1/4" x DN 32	25
050113	bottle trap type 400		1 1/4" x DN 40	25
050212	bottle trap type 400		1 1/2" x DN 40	25
050915	bottle trap type 419		d: 50 x DN 40	25
051103	trap type 137		1 1/4" x DN 32	24
051110	trap type 137		1 1/4" x DN 40	24
060112	inlet tube type 010/0 130 mm		1 1/4" x DN 40	25
060129	inlet tube type 010/0 130 mm		1 1/4" x DN 50	25
060211	inlet tube type 010/0 120 mm		1 1/2" x DN 40	25
060228	inlet tube type 010/0 140 mm		1 1/2" x DN 50	25
060426	inlet tube type 010/0 120 mm		2" x DN 50	25
070111	inlet tube type 010/1 154 mm		1 1/4" x DN 40	25
070128	inlet tube type 010/1, 145 mm		1 1/4" x DN 50	25
070210	inlet tube type 010/1, 250 mm		1 1/2" x DN 40	25
070227	inlet tube type 010/1, 210 mm		1 1/2" x DN 50	25
070425	inlet tube type 010/1, 150 mm		2" x DN 50	25
080219	inlet tube type 010/2, 180 mm		1 1/2" x DN 40	25
080226	inlet tube type 010/2, 180 mm	DN 40	1 1/2" x DN 50	25
080325	condensate tundish type 013	DN 40		25
080714	inlet tube type 111	DN 40	440	25
080929	socket connector type 019	DN 50	140 mm	232, 25
090003	tapered seal	DN 32		26
090010	tapered seal	DN 40		26
090027	tapered seal	DN 50		26
090058	seal replacement kit			26
090065	flat seal, rubber		1 1/4"	26
090096	flat seal, rubber		1 1/2"	26
090126	reducer/spacer		1 1/4" x 1 1/2"	26
090201	hose connector 90 degrees, white		1 1/2"	26
090218	reducer/ spacer		1 1/2" x 1 1/4"	26
090225	reducer/spacer		1 1/2" x 1 1/2"	26
090256	double inlet type 012		1 1/2"	25
090270	hose connector 111		1 1/2"	26
090294	plug for hose connectors		- "	24
090300	hose connector 90 degrees, white		1"	26
090324	hose connector 90°, for concealed traps, grey		1"	23
090331	non-return valve RS 3		1"	25
090348	hose connector 90°, for concealed traps, white		1"	23
090362	hose connector 90°, for condensation water		1"	23
090423	reducer/spacer		2" x 1 1/2"	26
090515	extension tube V 4, 195 mm	DN 40		25
090522	extension tube V 5, 215 mm	DN 50		25
090539	extension tube V 5, 215 mm, with air admittance valve	DN 50		25

PART NO.	ITEM	DN	DIMENSION	PAGE(S)
090614	elbow B 40	DN 40		254
090621	elbow B 50	DN 50		254
090812	escutcheon R 4	DN 40		261
090829	escutcheon R 5	DN 50		261
091024	seal K 40 with a ring for ball joint			263
091031	seal K 50 with a ring for ball joint			263
100108	plug-waste type 014, with triangular ring		1 1/4"	257
100207	plug-waste type 014, with triangular ring		1 1/2"	257
100214	plug-waste type 014, with chain		1 1/2"	257
110008	elbow type 020		1 1/2"	254
110015	inlet tube type 020		1 1/2"	255
110022	space-saving inlet tube 021		1 1/2"	255
110039	inlet tube type 022		1 1/2"	255
110206	waste and overflow set type 014 U		1 1/2"	256
110305	waste and overflow set type 023 U		1 1/2"	257
110312	waste and overflow set type 023 U, 2 chains		1 1/2"	257
110404	waste and overflow set type 024 U		1 1/2"	256
110411	waste and overflow set type 024 U, 2 chains		1 1/2"	256
110954	T-connector for washing mashines	DN 40		251, 261
110961	T-connector for condensate drain	DN 40		260
130105	washing machine trap HL 410	DN 40		251
130211	concealed trap type 300 CR		1 1/4" x DN 40	245
130228	concealed trap type 300 CR		1 1/4" x DN 50	245
130235	concealed trap type 300 KS		1 1/4" x DN 40	245
130242	concealed trap type 300 KS		1 1/4" x DN 50	245
130273	concealed trap type 300 PC KS	DN 40		247
130280	concealed trap type 300 PC KS	DN 50		247
130297	concealed trap type 300 PC CR	DN 40		247
130303	concealed trap type 300 PC CR	DN 50		247
130327	concealed trap type 310 CR		1 1/4" x DN 50	246
130334	concealed trap type 310 KS		1 1/4" x DN 50	246
130402	washing machine or dishwasher trap HL 400	DN 40/DN 50		234
130419	washing machine or dishwasher trap HL 400 E	DN 40/DN 50		235
130501	washing machine or dishwasher trap type 405	DN 40/DN 50		237
130518	washing machine or dishwasher trap type 405 E	DN 40/DN 50		237
130600	washing machine or dishwasher trap type 406	DN 40/DN 50		236
130617	washing machine or dishwasher trap type 406 E	DN 40/DN 50		235
130648	washing machine or dishwasher trap type 406 vertical	DN 40/DN 50		236
130709	washing machine or dishwasher trap type 406.2	DN 40/DN 50		236
130730	washing machine or dishwasher trap type 406 vertical, long	DN 40/DN 50		236
140005	elbow types 320		1 1/4" x DN 32	247
140029	elbow types 321		1 1/4" x DN 32	247
140050	concealed on/off valve for 405, chromed, 110 mm			240
140067	on/off valve for 406, chromed			241
140098	escutcheon for 406, stainless steel		4.11	241
140104	threaded inlet extension		1"	239
140128	washing machine manifold		1"	239
140135	cleaning-eye cap for HL 400		1"	242
140142	lock nut for 400/405/406, grey		1"	242
140159	lock nut for 400/405/406, white		1"	242
140166	lock nut for 400/405/406, chromed		1"	242
140173	hose connector 90° for concealed traps, chromed		1"	239
140210	hose connection bow with air-admittance for 405		1/2"	241
140234	escutcheon for 405, stainless steel		1.1/4" DN 92	241
140333	elbow types 320 PC CR		1 1/4" x DN 32	247
140371	extension 40 mm for recessed on/off valve 405			242
140388	upper component for on/off valve 405, chromed			241
140395	concealed on/off valve for 405, chromed, 150 mm	DN 40/DN 50		240
140401	installation kit dishwasher trap 400 Vario	DN 40/DN 50		238 238
140418	installation kit dishwasher trap 400 Vario.1			
140425	connection kit dishwasher trap 400 Vario.2			238
140517	cover plate for HL 400, stainless steel, polished			234
141514 141705	cover plate for 405, 406, stainless steel cover plate for 405 E/406 E, stainless steel			240 240
141705	blind frame set for 405 E and 406 E			240
141729	power socket with hinged cover for 405 E and 406 E			242
141736	trap insert for 300, 310			242
144058	sealing sleeve		1/2"	240 277
145017	installation kit iQ R1		1/2	267
145017	installation kit iQ R2			267
145024	installation kit iQ R3			267
145031	electronic kit iQ 145 E 2	DN 50		268
	GIGGROUNG KILLIU 190 E Z	DIN JU		200

PART NO.	ITEM	DN	DIMENSION	PAGE(S
145406	remote control iQ 145			26
145505	electronic kit iQ 110 E 2	DN 50		26
145703	urinal trap HL 430 E	DN 50		27
145758	iQ microprocessor 145			26
145772	iQ stainless steel cover-plate iQ 145			21
145789	iQ sensor extension cable			21
145796	iQ servo-valve			26
145840	iQ microprocessor 110			26
147011	cover plate vertical	A		24
150011	shower trap body TELOS	DN 50		22
150028	shower trap body TELOS V	DN 50		22
150110	shower trap TELOS, raised grid chromed	DN 50		22
150219	shower trap TELOS V, vertical, raised grid chromed	DN 50		2:
150318	shower trap SOLOS, raised grid chromed	DN 50		22
150516	raised grid TELOS with stand pipe, ABS chromed	DNEO		2:
160010	shower trap body ORIO	DN 50		22
160027	shower trap body ORIO V	DN 50		22
160119	shower trap ORIO, raised grid stainless steel	DN 50		22
160126	shower drain ORIO N	DN 50		15
160201	shower trap ORIO, raised grid ABS chromed	DN 50		22
160218	shower trap ORIO V, vertical, raised grid stainless steel	DN 50		22
160225	shower drain ORIO V N	DN 50		15
160249	shower trap ORIO V, vertical, raised grid chromed	DN 50		2:
160294	shower trap ORIO 60, raised grid stainless steel	DN 40		22
160324	shower trap ORIO 60, raised grid ABS chromed	DN 40		22
160355	shower trap body ORIO 60	DN 40		22
160379	shower drain ORIO 60 N	DN 40		15
160683	trap insert ORIO			22
160690	trap insert ORIO 60			22
160706	raised grid ORIO, stainless steel			22
160812	raised grid ORIO, ABS chromed			22
160829	raised grid ORIO, ABS white			27
160966	trap insert ORIO built 2004 - May 2010	DN 50		155, 159, 182, 22
161307	shower trap ORIO Select, stainless steel satin finish	DN 50		22
161314	shower trap ORIO Select, stainless steel mirror polished	DN 50		22
161338	shower trap ORIO 60 Select, stainless steel satin finish	DN 40		22
161345	shower trap ORIO 60 Select, stainless steel mirror polished	DN 40		22
162809	raised grid ORIO, ABS chromed, manufactured 2004 - May 2010			22
162830	raised grid ORIO, ABS white, manufactured 2004 - May 2010			22
170132	stand pipe assembly 018 KSCR, chromed		100 mm	22
170149	stand pipe, clear acrylic		100 mm	22
170156	stand pipe, ABS chromed		100 mm	22
170606	trap type 200		1 1/2" x DN 40/DN 50	22
189127	trap type 500 N		1 1/2" x DN 40/DN 50	22
250520	offset WC connector type 781 white	DN 100		28
253002	WC connector type 783 Vario, laterally adjustable	DN 100		2
253019	WC connector type 783 N	DN 100		2
260000	connector type 782 WC, with non-return valve	DN 100		28
270528	joint cover type 79, two pieces	DN 100		2
271525	joint covers type 791, one piece	DN 100		28
272522	joint cover type	DN 90		28
280527	Atlas WC elbow type 87, white	DN 100		2
310088	connector kit type 786 WC	DN 90		27
311115	connector kit type 786 WC	DN 100		2
320087	connector type 88	DN 90 x DN 90		2
320117	connector type 88	DN 100 x DN 100 DN 90 x DN 100		2
320186	connector type 88, 90° WC connector type 80, wall			2
330017 330147	WC connector type 899 wall	DN 90/DN 100/DN 100		2
	WC connector type 89 wall	DN 90/DN 50/DN 100		2
350015	straight WC connector	DN 90		2
350039	build-in elbow	DN 40/DN 50		2
352026	seal for Atlas WC elbow 87	DN 100	4E v 200	2
352033	flushing tube	DNI 40	45 x 300 mm	2
360014	urinal trap HL 430	DN 40		2
360021 368003	urinal trap HL 430 lip seal for HL 430	DN 50 DN 50		2 2
50000		514 00		2
400338	frame KEN S 10/150		150 x 150 mm	1
400352	grating VC 10		100 x 100 mm	11
400369	grating VS 10		100 x 100 mm	11
	grating VN 10, secured		100 x 100 mm	11
400376 400383	grating VE 10		100 x 100 mm	1

PART NO.	ITEM	DN	DIMENSION	PAGE(S)
400413	grating Quadra CD 10/100		100 x 100 mm	118
400468	grating VC, S 10/120		120 x 120 mm	118
405050	floor drain type 40 SE	DN 50	100 x 100 mm	177
405067	floor drain type 40 SE 12	DN 50	120 x 120 mm	179
405128	floor drain body type 40 S	DN 50		114,170
405135	floor drain body type 40 PE	DN 50/OD 50		114, 170
405227	floor drain body type 40 DallBit	DN 50		114, 170
405326	floor drain type 30 ERP 12	DN 50	d: 115 mm	109, 18
405333	floor drain type 30 PRIMUS E 12	DN 50	120 x 120 mm	180
405340	floor drain 30 N	DN 50		157
420022	floor drain body type 42 S, inlet DN 40	DN 50		115, 17
420060	floor drain body type 42 S, without inlet	DN 50		115, 17
420107	floor drain 42 E	DN 50	100 x 100 mm	177
420121	floor drain type 42 SE, inlet DN 40	DN 50	100 x 100 mm	17
420220	floor drain type 42 SE 12, inlet DN 40	DN 50	120 x 120 mm	179
420329	floor drain type 32 ERP 12	DN 50	d: 115 mm	109, 18
420336	floor drain type 32 PRIMUS E 12	DN 50	120 x 120 mm	180
420343	floor drain 32 N	DN 50		157
421722	floor drain body type 42/3, 3 inlets DN 40	DN 50		115, 17
422026	floor drain body type 42 DallBit, inlet DN 40	DN 50		115, 17
460059	floor drain body type 46 S, inlet DN 40	DN 50		116, 17
460127	floor drain type 46 SE, inlet DN 40	DN 50	100 x 100 mm	178
462053	floor drain body type 46 DallBit, inlet DN 40	DN 50	. 50 % 100 11111	116, 172
462053	floor drain body type 46 DallBit, inlet DN 40	DN 50		172
480774	trap insert for PRONTO	D14 00		304, 31
482013	trap insert for TistoPlan			96, 155
494009	bathtub connector CeraDrain Plan	DN 50		87
494030	reducer	DN 50/DN 40		263
494993	trap insert Primus	DIV 30/ DIV 40		100
495006	trap insert Primus			182
495013	drainage ring \$ 10			186
			d: 110 mm	
495020	back flow seal S 10		d: 110 mm	121, 185, 37
495044	trap insert for floor drain body type 42			122, 188
495051	trap insert for floor drain body type 46			122, 188
495068	test plug S 10			185
495075	two-way seal CeraDrain type S 10			123
495082	upper collar CeraDrain/TistoDrain S 10			123
495143	hair sieve S 10		d: 91 mm	187
495167	vandal resistant screws, 2 pieces		M 5 x 8	216
495174	vandal resistant screws, 2 pieces		M 6 x 8	216
495181	key for vandal resistant screws M 5		SW 3	216
495204	frame EN 10		100 x 100 mm	183
495211	frame ECS 10, 304 stainless steel		100 x 100 mm	183
495228	frame ECS 10, 316L stainless steel		100 x 100 mm	183
495242	frame KEN 10		150 x 150 mm	183
495259	frame SES 10		150 x 150 mm	183
495303	frame PVC-EN 10		100 x 100 mm	184
495310	frame PVC-KEN 10		150 x 150 mm	184
495334	frame ER 12, 304 stainless steel		d: 120 mm	184
495341	frame ECS 12, 304 stainless steel		120 x 120 mm	184
495358	frame CS 12		120 x 120 mm	153
495389	frame ECS 12, 316L stainless steel		120 x 120 mm	184
495396	frame ER 12, 316L stainless steel		d: 120 mm	184
495402	frame V, S 10/100, 304 stainless steel		100 x 100 mm	119
495419	frame V, S 15/120		120 x 120 mm	134
495426	frame V, S 10/120, 304 stainless steel		120 x 120 mm	11:
495433	frame V, S 15/d: 120 mm		d: 120 mm	134
495440	frame V, S 10/120, 316L stainless steel		120 x 120 mm	119
495495	frame V, S 10/100, 316L stainless steel		100 x 100 mm	119
495501	sleeve former No 2 DD 160		d: 175 mm	39
495518	RENO-frame		100 x 100 mm	21
495532	RENO-frame		120 x 120 mm	21.
495549	RENO-frame, round		d: 120 mm	21
495587				
	frame TS 10		100 x 100 mm	10
495600	shim kit N 145 x 145		145 x 145 mm	160
495617	shim kit type N 120 x 120		120 x 120 mm	160
495624	shim kit N		d: 120 mm	16
495631	shim kit N		d: 145 mm	16
495709	frame CK 12		120 x 120 mm	15
495716	frame CK 10		100 x 100 mm	154
495723	frame CSR 12		d: 120 mm	154
495730	extension C 50		d: 120 x 40 mm	154
40E01E	domed grating/gravel guard S 10		d: 125 mm	377
495815				

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495839	self-closing flap-valve \$ 10		d: 92 mm	187, 3
495846	self-closing flap-valve S 10/12		d: 108,5 mm	187, 304, 3
495853	flange PVC S 10		d: 308 mm	3
495877	socket 85			186, 3
495938	perforated collar		d: 170 mm	3
500014	grating E 15		100 x 100 mm	2
500052	grating EC 15		100 x 100 mm	2
500069	grating ECS 15, massive grate, secured		100 x 100 mm	2
500076	grating ECN 15, secured grate		100 x 100 mm	2
500083	grating EN 15, secured grate		100 x 100 mm	2
500113	grating KE 15		150 x 150 mm	2
500120	grating SES 15, massive grate, secured		150 x 150 mm	2
500137	grating PVC-E 15		150 x 150 mm	2
500144	grating RHS 15, 5.0 mm massive grate, non-slip, secured		150 x 150 mm	2
500151	grating VEC 15, laterally adjustable		150 x 150 mm	2
500168	grating VES 15, laterally adjustable, secured		150 x 150 mm	2
500175	grating K 15, polyamide grate		150 x 150 mm	2
500182	grating DES 15, cover plate stainless steel		150 x 150 mm	2
500205	grating GES 15, massiv grate, secured		200 x 200 mm	2
500229	grating KEN 15, secured grate		150 x 150 mm	2
500236	grating PVC-EN 15, secured grate		150 x 150 mm	2
500243	grating VEN 15, laterally adjustable, secured		150 x 150 mm	
500250	grating VER 15		d: 155 mm	
500281	grating SEN 15, secured grate		150 x 150 mm	
500298	grating SEC 15		150 x 150 mm	
500304	balcony grating SES 15		150 x 150 mm	
500311	balcony grating SEN 15		150 x 150 mm	
500328	balcony grating GES 15		200 x 200 mm	
500335	grating PVC-ES 15, massive grate, secured		150 x 150 mm	:
500342	grating VSR 15, massive 5.0 mm grate, non-slip, secured		150 x 150 mm	
500359	grating VC 15		150 x 150 mm	
500366	grating VS 15		150 x 150 mm	
500397	grating VN 15		150 x 150 mm	
00410	grating Quadra S 15		150 x 150 mm	
00434	grating RHS 15, 1.5 mm grate, non-slip, secured		150 x 150 mm	
500441	grating VSR 15, 1.5 mm grate, non-slip, secured		150 x 150 mm	
00458	grating VR 15		d: 155 mm	
00465	grating Quadra CD 15		150 x 150 mm	
500496	RENO-frame, round		d: 155 mm	
500502	RENO-frame		150 x 150 mm	
500519	frame E 15		100 x 100 mm	
500564	frame ECS 15		100 x 100 mm	
500571	frame PVC 15		150 x 150 mm	
500601	frame \$ 15/120		120 x 120 mm	
500618	frame S 15, 316L stainless steel		150 x 150 mm	
500625	frame S 15, 304 stainless steel		150 x 150 mm	
500663	frame VS 15		150 x 150 mm	
500670	frame K 15		150 x 150 mm	
500700	frame GES 15		200 x 200 mm	
500755	frame VER 15, 304 stainless steel		d: 155 mm	
500762	frame VER 15, 316L stainless steel		d: 155 mm	
500809	frame CK 15		150 x 150 mm	
500816	extension CKR 15		d: 150 x 7,5 mm	
500823	frame CS 15		150 x 150 mm	
01011	grate E 90		90 x 90 mm	
501028	grate ES 90, massive		90 x 90 mm	
501066	grate EN 90		90 x 90 mm	
501080	grate E 115		115 x 115 mm	
501097	grate EN 115, , secured, with screws		115 x 115 mm	
501110	grate E 140		140 x 140 mm	
5011127	grate ES 140, massive		140 x 140 mm	
501141	grate RHS 140, 5.0 mm massive, non-slip, secured		140 x 140 mm	
501172	grate K 140, polyamide		140 x 140 mm	
501202	grate ES 190, massive		190 x 190 mm	
501219	grate EN 140		140 x 140 mm	
501213	grate Quadra 140		140 x 140 mm	
501240	flat grate S 10		d: 113 mm	
501240	grate VER		d: 145 mm	
501264	grate VER		d: 115 mm	
501204	grate QuadraStone Individuell 140		u. 115 mm	
501585	grate Quadra 115		140 x 140 mm	
	grate Quadra 90		90 x 90 mm	
501592	grate dudura Ju		JU A JU IIIIII	

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01639	grate Orinoco 115		115 x 115 mm	14
01646	grate Nil 115		115 x 115 mm	14
501653	grate Yukon 115		115 x 115 mm	14
501783	grate RHS 140, 1.5 mm, non-slip, secured		140 x 140 mm	2′
501806	grate Aquarius 115		d: 115 mm	14
501820	grate Astra Pavo		d: 145 mm	142, 10
501851	grate AstraStone Sol Individuell		d: 145 mm	142, 16
01868	grate AstraStone Sirius Individuell		d: 145 mm	142, 1
02117	grate QuadraStone Individuell 145r10		145 x 145 mm	16
502124	grate Loire 120r10		120 x 120 mm	1
502131	grate Seine 120r10		120 x 120 mm	1
502148	grate Orinoco 120r10		120 x 120 mm	1
02155	grate Nil 120r10		120 x 120 mm	1
502162	grate Yukon 120r10		120 x 120 mm	1
502179	grate Quadra 145r10		145 x 145 mm	1
502186	grate Quadra 120r10		120 x 120 mm	1
02216	grate Astra Aquarius 120		d: 120 mm	1
02223	round grate Quadra 115		d: 115 mm	1
02230	round grate Quadra 120		d: 120 mm	1
02247	round grate Quadra 145		d: 145 mm	143, 1
02285	grate Galaxy		d: 145 mm	144, 1
02292	grate Saturn		d: 145 mm	144, 1
02308	grate Puls		d: 145 mm	144, 1
02315	grate Cut 140		140 x 140 mm	1
02353	grate Saturn 115		d: 115 mm	101, 139, 1
02377	grate Primus 115		115 x 115 mm	101, 133, 1
02605	grate Loire 90		90 x 90 mm	101,1
02612	grate Seine 90		90 x 90 mm	1
02629	grate Orinoco 90		90 x 90 mm	1
02636	grate Nil 90		90 x 90 mm	
02643	grate Yukon 90		90 x 90 mm	
02650	grate Cut 90		90 x 90 mm	
03022	frame V, S 15/150, 304 stainless steel		150 x 150 mm	1
				1
503039	frame V, S 15/d: 155, 304 stainless steel		d: 155 mm	1
03053	frame V, S 15/150, 316L stainless steel		150 x 150 mm	1
03077	frame S 15/150, 304 stainless steel		150 x 150 mm	1
03084	frame S 15/150, 316L stainless steel		150 x 150 mm	1
03091	frame V, S 15/d: 155, 316L stainless steel		d: 155 mm	1
04005	RENO-grating		150 x 150 mm	2
04012	RENO-grating, round		d: 155 mm	2
04029	RENO-grating		100 x 100 mm	470.6
10006	grating E 10		100 x 100 mm	173, 3
10013	grating EC 10		100 x 100 mm	173, 3
	grating ECS 10, grate 5 mm, secured		100 x 100 mm	173, 3
10037	grating PVC-KEN 10, secured grate		150 x 150 mm	1
10044	grating EN 10, secured grate		100 x 100 mm	173, 3
10051	grating KE 10		150 x 150 mm	173, 3
10068	grating KR 10, grate with down pipe insert		150 x 150 mm	;
10082	grating ECN 10, secured grate		100 x 100 mm	173,
10099	grating KEN 10, secured grate		150 x 150 mm	173,
10105	grating SEC 10		150 x 150 mm	174,
10112	grating KEN 11		150 x 150 mm	
10129	grating KES 11		150 x 150 mm	
10136	grating SEN 10, secured grate		150 x 150 mm	174,
10143	grating SES 10, massive grate, secured		150 x 150 mm	174,
10150	grating PVC-EN 10, secured grate		100 x 100 mm	
10167	grating Quadra \$ 10/150		150 x 150 mm	
10198	grating DER S 10/120		120 x 120 mm	
10310	grating E 12		120 x 120 mm	176,
10327	grating EN 12, secured grate		120 x 120 mm	176,
10334	grating ER 12		d: 120 mm	175,
10365	grating Quadra S 10/120		120 x 120 mm	
	rodding eye DN 100	DN 100		
10501			150 x 150 mm	
10518	rodding eye DN 100 SML	DN 100	150 x 150 mm	
10563	rodding eye, 316L stainless steel	DN 100	150 x 150 mm	:
11058	shower channel CeraNiveau red gold matt		300 x 100 mm	
11065	shower channel CeraNiveau brass matt		300 x 100 mm	
11317	shower channel Zentrix satin stainless steel		300 x 50 mm	
11324	shower channel Zentrix polished stainless steel		300 x 50 mm	
11331	shower channel Zentrix anthracite matt		300 x 50 mm	
511348	shower channel Zentrix red gold matt		300 x 50 mm	
511355	shower channel Zentrix brass matt		300 x 50 mm	
111000				

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511386	shower channel CeraNiveau anthracite matt		300 x 100 mm	34
513069	collar CeraDrain S 10			117
513090	floor drain TistoPlan K 12	DN 40/DN 50	120 x 120 mm	91
513113	floor drain TistoPlan K 10	DN 40/DN 50	95 x 95 mm	91
513137	floor drain Fast Trap	2" BS	120 x 120 mm	10
513151	under-tile waterproofing floor drain 42 VE	DN 50	100 x 100 mm	100
513168	collar TistoDrain S 10	DNISO	400 400	11.
513182	under-tile waterproofing floor drain 40 VC	DN 50	100 x 100 mm	100
513199	under-tile waterproofing floor drain 42 VC	DN 50	100 x 100 mm	100
513205	floor drain body CeraDrain 48	DN 50		121
513212	floor drain body CeraDrain 49	DN 50	400 400	121
513298	under-tile waterproofing floor drain 40 VE	DN 50	100 x 100 mm	100
513304	membrane Tisto S 10	DALEO	500 mm x 500 mm	123
513397	floor drain CeraDrain 48 K 10	DN 50	100 x 100 mm	8!
513403	floor drain CeraDrain 48 K 12	DN 50	120 x 120 mm	8
513410	floor drain CeraDrain 49 K 10	DN 50	100 x 100 mm	9
513427	floor drain CeraDrain 49 K 12	DN 50	120 x 120 mm	9
513458	floor drain TistoPrimus K 12	DN 40	120 x 120 mm	100
513465	floor drain TistoPrimus C 12	DN 40	120 x 120 mm	100
513472	floor drain TistoPlan vertical K 12	DN 50	120 x 120 mm	91
513489	floor drain TistoPlan vertical K 10	DN 50	100 x 100 mm	98
513502	floor drain CIRCO 70	DN 70	150 x 150 mm	14
513519	floor drain CIRCO 50.1	DN 50	120 x 120 mm	14
513526	floor drain CIRCO 50.2	DN 50	100 x 100 mm	14
513557	floor drain CIRCO V.3	DN 50/DN 70	150 x 150 mm	15
513564	floor drain CIRCO V.1	DN 50/DN 70	120 x 120 mm	15
513571	floor drain CIRCO V.2	DN 50/DN 70	100 x 100 mm	15
513748	floor drain TistoPlan VC 10	DN 40/DN 50	100 x 100 mm	9
513786	floor drain TistoDrain CKC 12	DN 50	120 x 120 mm	9!
513793	floor drain TistoDrain CS 12	DN 50	120 x 120 mm	9
513816	floor drain CIRCOPlan 40.1	DN 40	120 x 120 mm	15
513823	floor drain CIRCOPlan 40.2	DN 40	100 x 100 mm	15
513885	trap insert for CIRCO 70 and CIRCO V.3	B		15
513922	sound-insulating floor drain TistoPlan K 10	DN 40/DN 50	100 x 100 mm	9
513939	sound-insulating floor drain TistoPlan K 12	DN 40/DN 50	120 x 120 mm	91
513946	sound-insulating floor drain CeraDrain 48 K 10	DN 50	100 x 100 mm	91
513953	sound-insulating floor drain CeraDrain 48 K 12	DN 50	120 x 120 mm	91
513991	floor drain TistoPlan vertical VC 10	DN 50	100 x 100 mm	9
514028	floor drain CeraDrain Plan VC 10	DN 40/DN 50	100 x 100 mm	8
514035	floor drain CeraDrain Plan VC 12	DN 40/DN 50	120 x 120 mm	8
514042	sound-insulating floor drain CeraDrain Plan VC 10	DN 40/DN 50	100 x 100 mm	8
514059	sound-insulating floor drain CeraDrain Plan VC 12	DN 40/DN 50	120 x 120 mm	8
514066	floor drain CeraDrain 48 VC 10	DN 50	100 x 100 mm	8!
514073	floor drain CeraDrain 49 VC 10	DN 50	100 x 100 mm	9
514080	floor drain CeraDrain Plan K 10	DN 40/DN 50	100 x 100 mm	8
514097	floor drain CeraDrain Plan K 12	DN 40/DN 50	120 x 120 mm	8
514301	floor drain TistoPlan Quadra 10	DN 40/DN 50	100 x 100 mm	91
514318	floor drain TistoPlan Quadra 12	DN 40/DN 50	120 x 120 mm	9
514424	floor drain CeraBoard CK 12	DN 50	120 x 120 mm	15
514431	floor drain CeraBoard CS 12	DN 50	120 x 120 mm	15
515018	fire and sound-insulating collar – installation kit 1	DN 50/DN 70		39
515025	fire and sound-insulating collar – installation kit 2	DN 50		39
515032	fire and sound-insulating collar – installation kit 3	DN 50		39
515049	fire and sound-insulating collar – installation kit 4	DN 100		39
515056	fire and sound-insulating collar – installation kit 5	DN 70/DN 100		39
515131	fire protection kit 8 for corrugated steel roof deck			39
515148	fire protection kit 9 for corrugated steel roof deck			39
515155	fire protection kit 10 for corrugated steel roof deck			39
515308	fire and sound-insulating collar – installation kit 11	DN 50		16, 39
515315	fire and sound-insulating collar – installation kit 11 Duo	DN 50		39, 39
516206	floor drain TistoStone Plan VC 10	DN 50	100 x 100 mm	10
516213	floor drain TistoStone VC 10	DN 50	100 x 100 mm	10
516220	floor drain TistoStone Plan VC 15	DN 50	150 x 150 mm	10
516237	floor drain TistoStone VC 15	DN 50	150 x 150 mm	10
516244	floor drain TistoStone vertical VC 10	DN 50	100 x 100 mm	10
516251	floor drain TistoStone vertical VC 15	DN 50	150 x 150 mm	10
516268	floor drain TistoStone Plan VN 10	DN 50	100 x 100 mm	10
516275	floor drain TistoStone VN 10	DN 50	100 x 100 mm	10
516282	floor drain TistoStone Plan VN 15	DN 50	150 x 150 mm	10
516299	floor drain TistoStone VN 15	DN 50	150 x 150 mm	10
516305	floor drain TistoStone vertical VN 10	DN 50	100 x 100 mm	10!
516312	floor drain TistoStone vertical VN 15	DN 50	150 x 150 mm	10!
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516435	shower underlay CeraBoard	45 x 1200 x 1	200 mm 14
516442	shower underlay CeraBoard	50 x 1500 x 1	500 mm 14
516459	shower underlay CeraBoard off-set	50 x 900 x 9	
516466	shower underlay CeraBoard off-set	50 x 1000 x 1	
516473	shower underlay CeraBoard off-set	60 x 1200 x 1	
516480	shower underlay CeraBoard off-set	60 x 1800 x	
516497	sound-insulating kit CeraBoard	80 x 1200 x 1	
516503	sound-insulating kit CorePoord	80 x 1500 x 1 80 x 900 x 9	
516510 516527	sound-insulating kit CeraBoard sound-insulating kit CeraBoard	80 x 1000 x 3	
516534	sound-insulating kit CeraBoard	80 x 900 x 1	
516541	sound-insulating kit CeraBoard off-set	80 x 1800 x	
516558	supportset CeraBoard	900 x 900	
516565	supportset CeraBoard	1000 x 100	
516572	supportset CeraBoard	900 x 120	
516589	supportset CeraBoard	1200 x 120	
516596	supportset CeraBoard	1500 x 150	
516602	supportset CeraBoard off-set	1800 x 90	
520012	shower channel CeraLine F	500 m	
520029	shower channel CeraLine F	600 m	
520036	shower channel CeraLine F	700 m	
520043	shower channel CeraLine F	800 m	
520050	shower channel CeraLine F	900 m	
520067	shower channel CeraLine F	1000 m	m 60
520074	shower channel CeraLine F	1200 m	m 60
520081	shower channel CeraLine F	1100 m	m 60
520111	shower channel CeraLine W	500 m	n 62
520128	shower channel CeraLine W	600 m	
520135	shower channel CeraLine W	700 m	n 62
520142	shower channel CeraLine W	800 m	
520159	shower channel CeraLine W	900 m	
520166	shower channel CeraLine W	1000 m	
520173	shower channel CeraLine W	1200 m	
520180	shower channel CeraLine W	1100 m	
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520524	cover plate CeraLine Standard	600 m	
520531	cover plate CeraLine Standard	700 m	
520548	cover plate CeraLine Standard	800 m	
520555	cover plate CeraLine Standard	900 m	
520562	cover plate CeraLine Standard	1000 m	
520579	cover plate CeraLine Standard	1200 n	
520586	cover plate CeraLine Standard	1100 m	
520616	cover plate CeraLine Design brushed finish	500 m	
520623	cover plate CeraLine Design brushed finish	600 m	
520630 520647	cover plate CeraLine Design brushed finish cover plate CeraLine Design brushed finish	700 m 800 m	
520654	cover plate CeraLine Design brushed finish	900 m	
520661	cover plate CeraLine Design brushed finish	900 m 1000 n	
520678	cover plate CeraLine Design brushed finish	1200 n	
520685	cover plate CeraLine Design brushed finish	1100 m	
520692	drain body CeraLine Design bidshed liftish	DN 50	81
520715	cover plate CeraLine Individual	500 m	
520713	cover plate CeraLine Individual	600 m	
520722	cover plate CeraLine Individual	700 m	
520746	cover plate CeraLine Individual	800 m	
520753	cover plate CeraLine Individual	900 m	
520760	cover plate CeraLine Individual	1000 m	
520777	cover plate CeraLine Individual	1200 m	
520784	cover plate CeraLine Individual	1100 m	
520791	drain body CeraLine Plan	DN 50	8:
520845	trap insert CeraLine as of 2009		81
520852	trap insert CeraLine Plan		80
520869	sound-insulating pad CeraLine	500 x 250	
520913	natural stone kit CeraLine built until July 2013		7:
521019	adjustable pedestals built until July 2013		79
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521088	service device CeraLine		80
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521620	shower channel CeraLine vertical F	700 m	
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521675	shower channel CeraLine vertical F		1200 mm	72
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521699	shower channel CeraLine vertical F Duo		1400 mm	73
521705	shower channel CeraLine vertical F Duo		1500 mm	73
521712	shower channel CeraLine vertical F Duo		1600 mm	73
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521811	shower channel CeraLine F Duo		900 mm	61
521828	shower channel CeraLine F Duo		1000 mm	61
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521866	shower channel CeraLine W Duo		900 mm	63
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522191	shower channel CeraLine Nano F Duo		800 mm	69
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522290	shower channel CeraLine Nano W Duo		800 mm	71
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523112	shower channel CeraLine Plan W		600 mm	66
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523143	shower channel CeraLine Plan W		800 mm	66
523150	shower channel CeraLine Plan W		900 mm	66
523167	shower channel CeraLine Plan W		1000 mm	66
523174	shower channel CeraLine Plan W		1100 mm	66
523181	shower channel CeraLine Plan W		1200 mm	66
523198	shower channel CeraLine Nano W		800 mm	70
523204	shower channel CeraLine Nano W		900 mm	70
523297	shower channel CeraLine Nano W		1000 mm	70
523303	shower channel CeraLine Nano W		1100 mm	70
523396	shower channel CeraLine Nano W		1200 mm	70
523402	shower channel CeraLine Nano F		500 mm	68
523419	cover plate CeraLine Glass black		500 mm	78
523426	cover plate CeraLine Glass black		600 mm	78
523433	cover plate CeraLine Glass black		700 mm	78
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23471	cover plate CeraLine Glass black		1100 mm	-
23488	cover plate CeraLine Glass black		1200 mm	-
23495	shower channel CeraLine Nano F		600 mm	
23501	shower channel CeraLine Nano F		700 mm	1
23518	cover plate CeraLine Glass white		500 mm	
23525	cover plate CeraLine Glass white		600 mm	•
523532	cover plate CeraLine Glass white		700 mm	-
523549	cover plate CeraLine Glass white		800 mm	
523556	cover plate CeraLine Glass white		900 mm	-
523563	cover plate CeraLine Glass white		1000 mm	
523570	cover plate CeraLine Glass white		1100 mm	
523587	cover plate CeraLine Glass white		1200 mm	
523594	shower channel CeraLine Nano F		800 mm	
523600	shower channel CeraLine Nano F		900 mm	
523693	shower channel CeraLine Nano F		1000 mm	
23709	shower channel CeraLine Nano F		1100 mm	1
23716	cover plate CeraLine Design stainless steel polished		500 mm	
23723	cover plate CeraLine Design stainless steel polished		600 mm	
23730	cover plate CeraLine Design stainless steel polished		700 mm	
23747	cover plate CeraLine Design stainless steel polished		800 mm	-
23754	cover plate CeraLine Design stainless steel polished		900 mm	
23761	cover plate CeraLine Design stainless steel polished		1000 mm	
23778	cover plate CeraLine Design stainless steel polished		1100 mm	
23785	cover plate CeraLine Design stainless steel polished		1200 mm	
23792	shower channel CeraLine Nano F		1200 mm	
23976	natural stone kit CeraLine			
23983	adjustable pedestals			
524010	shower channel CeraLine F Duo		1300 mm	
24027	shower channel CeraLine F Duo		1400 mm	
24034	shower channel CeraLine F Duo		1500 mm	
24034	shower channel CeraLine F Duo		1600 mm	
24058	shower channel CeraLine F Duo		1700 mm	
24065	shower channel CeraLine F Duo		1800 mm	
24072	shower channel CeraLine F Duo		1900 mm	
24089	shower channel CeraLine F Duo		2000 mm	
24096	shower channel CeraLine W Duo		1300 mm	
24102	shower channel CeraLine W Duo		1400 mm	
24119	shower channel CeraLine W Duo		1500 mm	
24126	shower channel CeraLine W Duo		1600 mm	
24133	shower channel CeraLine W Duo		1700 mm	
24140	shower channel CeraLine W Duo		1800 mm	
24157	shower channel CeraLine W Duo		1900 mm	
24164	shower channel CeraLine W Duo		2000 mm	
24201	cover plate CeraLine Standard		1300 mm	
24218	cover plate CeraLine Standard		1400 mm	
24225	cover plate CeraLine Standard		1500 mm	
24232	cover plate CeraLine Standard		1600 mm	
24249	cover plate CeraLine Standard		1700 mm	
24256	cover plate CeraLine Standard		1800 mm	
24263	cover plate CeraLine Standard		1900 mm	
24270	cover plate CeraLine Standard		2000 mm	
24287	cover plate CeraLine Design brushed finish		1300 mm	
24294	cover plate CeraLine Design brushed finish		1400 mm	
24300	cover plate CeraLine Design brushed finish		1500 mm	
24317	cover plate CeraLine Design brushed finish		1600 mm	
24324	cover plate CeraLine Design brushed finish		1700 mm	
24324	cover plate CeraLine Design brushed finish		1800 mm	
24331	cover plate CeraLine Design brushed finish		1900 mm	
24348	cover plate CeraLine Design brushed finish		2000 mm	
24362	cover plate CeraLine Design brushed linish		1300 mm	
	cover plate CeraLine Individual		1400 mm	
24379	·			
24386	cover plate CeraLine Individual		1500 mm	
24393	cover plate CeraLine Individual		1600 mm	
24409	cover plate CeraLine Individual		1700 mm	
24416	cover plate CeraLine Individual		1800 mm	
24423	cover plate CeraLine Individual		1900 mm	
24430	cover plate CeraLine Individual		2000 mm	
24508	shower channel CeraLine Plan F Duo		1300 mm	
24515	shower channel CeraLine Plan F Duo		1400 mm	
24522	shower channel CeraLine Plan F Duo		1500 mm	
24539	shower channel CeraLine Plan F Duo		1600 mm	
524546	shower channel CeraLine Plan F Duo		1700 mm	
	shower channel CeraLine Plan F Duo		1800 mm	

ART NO.	ITEM	DN DIMENSION	PAGE(S
524560	shower channel CeraLine Plan F Duo	1900 mm	6
524577	shower channel CeraLine Plan F Duo	2000 mm	(
524584	shower channel CeraLine Plan W Duo	1300 mm	6
524591	shower channel CeraLine Plan W Duo	1400 mm	6
524607	shower channel CeraLine Plan W Duo	1500 mm	
524614	shower channel CeraLine Plan W Duo	1600 mm	
524621	shower channel CeraLine Plan W Duo	1700 mm	
524638	shower channel CeraLine Plan W Duo	1800 mm	
524645	shower channel CeraLine Plan W Duo	1900 mm	
524652	shower channel CeraLine Plan W Duo	2000 mm	
524713	shower channel CeraLine Nano F Duo	1300 mm	
524720	shower channel CeraLine Nano F Duo	1400 mm	
524737	shower channel CeraLine Nano F Duo	1500 mm	
524744	shower channel CeraLine Nano F Duo	1600 mm	
524751	shower channel CeraLine Nano F Duo	1700 mm	
524768	shower channel CeraLine Nano F Duo	1800 mm	
524775	shower channel CeraLine Nano F Duo	1900 mm	
524782	shower channel CeraLine Nano F Duo	2000 mm	
524799	shower channel CeraLine Nano W Duo	1300 mm	
524805	shower channel CeraLine Nano W Duo	1400 mm	
524812	shower channel CeraLine Nano W Duo	1500 mm	
24829	shower channel CeraLine Nano W Duo	1600 mm	
24836	shower channel CeraLine Nano W Duo	1700 mm	
24843	shower channel CeraLine Nano W Duo	1800 mm	
24850	shower channel CeraLine Nano W Duo	1900 mm	
24867	shower channel CeraLine Nano W Duo	2000 mm	
26014	cover plate CeraLine Standard, lockable	500 mm	
526021	cover plate CeraLine Standard, lockable	600 mm	
526038	cover plate CeraLine Standard, lockable	700 mm	
26045	cover plate CeraLine Standard, lockable	800 mm	
26052	cover plate CeraLine Standard, lockable	900 mm	
26069	cover plate CeraLine Standard, lockable	1000 mm	
26076	cover plate CeraLine Standard, lockable	1100 mm	
26083	cover plate CeraLine Standard, lockable	1200 mm	
26090	cover plate CeraLine Standard, lockable	1300 mm	
26106	cover plate CeraLine Standard, lockable	1400 mm	
26113	cover plate CeraLine Standard, lockable	1500 mm	
26120	cover plate CeraLine Standard, lockable	1600 mm	
26137	cover plate CeraLine Standard, lockable	1700 mm	
26144	cover plate CeraLine Standard, lockable	1800 mm	
26151	cover plate CeraLine Standard, lockable	1900 mm	
26168	cover plate CeraLine Standard, lockable	2000 mm	
26182	cover plate CeraLine Design brushed finish, lockable	500 mm	
26199	cover plate CeraLine Design brushed finish, lockable	600 mm	
26205	cover plate CeraLine Design brushed finish, lockable	700 mm	
26212	cover plate CeraLine Design brushed finish, lockable	800 mm	
26229	cover plate CeraLine Design brushed finish, lockable	900 mm	
26236	cover plate CeraLine Design brushed finish, lockable	1000 mm	
26243	cover plate CeraLine Design brushed finish, lockable	1100 mm	
26250	cover plate CeraLine Design brushed finish, lockable	1200 mm	
26267	cover plate CeraLine Design brushed finish, lockable	1300 mm	
26274	cover plate CeraLine Design brushed finish, lockable	1400 mm	
26281	cover plate CeraLine Design brushed finish, lockable	1500 mm	
26298	cover plate CeraLine Design brushed finish, lockable	1600 mm	
26304	cover plate CeraLine Design brushed finish, lockable	1700 mm	
26311	cover plate CeraLine Design brushed finish, lockable	1800 mm	
26328	cover plate CeraLine Design brushed finish, lockable	1900 mm	
26335	cover plate CeraLine Design brushed finish, lockable	2000 mm	
27097	cover plate CeraLine anthracite matt	500 mm	
27158	cover plate CeraLine anthracite matt	600 mm	
27165	cover plate CeraLine anthracite matt	700 mm	
27172	cover plate CeraLine anthracite matt	800 mm	
27189	cover plate CeraLine anthracite matt	900 mm	
27196	cover plate CeraLine anthracite matt	1000 mm	
27240	cover plate CeraLine anthracite matt	1100 mm	
27257	cover plate CeraLine anthracite matt	1200 mm	
27264	cover plate CeraLine red gold matt	500 mm	
27271	cover plate CeraLine red gold matt	600 mm	
27288	cover plate CeraLine red gold matt	700 mm	
27295	cover plate CeraLine red gold matt	800 mm	
27301	cover plate CeraLine red gold matt	900 mm	
27318	cover plate CeraLine red gold matt	1000 mm	
27325	cover plate CeraLine red gold matt	1100 mm	
527332	cover plate CeraLine red gold matt	1200 mm	

ART NO.	ITEM	DN	DIMENSION	PAGE(S
527349	cover plate CeraLine brass matt		500 mm	7
527356	cover plate CeraLine brass matt		600 mm	7
527363	cover plate CeraLine brass matt		700 mm	7
527370	cover plate CeraLine brass matt		800 mm	7
527387	cover plate CeraLine brass matt		900 mm	7
527394	cover plate CeraLine brass matt		1000 mm	7
527400	cover plate CeraLine brass matt		1100 mm	7.
527417	cover plate CeraLine brass matt	DNES	1200 mm	7.
530103	linear drain TistoLine Plan Standard 300	DN 50		83, 94
530202	linear drain TistoLine Plan Design 300	DN 50		83, 94
530264	linear drain TistoLine Standard 300	DN 50		82, 9
530271 530301	linear drain TistoLine Design 300 linear drain TistoLine vertical Standard 300	DN 50 DN 50		82, 9 84, 9
530301	linear drain TistoLine vertical Design 300	DN 50		84, 9
535023	cover plate CeraWall Individual satin stainless steel	DN 30		3′
535030	cover plate CeraWall Individual natural stone			3′
535047	cover plate CeraWall Individual Design satin stainless steel			3′
535092	cover plate CeraWall Individual Duo Design			43
535108	shower channel CeraWall Select polished stainless steel		900 mm	24
535115	shower channel CeraWall Select polished stainless steel		1000 mm	24
535122	shower channel CeraWall Select polished stainless steel		1100 mm	24
535139	shower channel CeraWall Select polished stainless steel		1200 mm	24
535146	shower channel CeraWall Select satin stainless steel		900 mm	24
535153	shower channel CeraWall Select satin stainless steel		1000 mm	24
535160	shower channel CeraWall Select satin stainless steel		1100 mm	24
535177	shower channel CeraWall Select satin stainless steel		1200 mm	24
535184	cover plate CeraWall Individual Duo natural stone			43
535191	cover plate CeraWall Individual Duo			43
535207	shower channel CeraWall Individual		900 mm	29
535214	shower channel CeraWall Individual		1000 mm	29
535221	shower channel CeraWall Individual		1100 mm	29
535238	shower channel CeraWall Individual		1200 mm	29
535245	shower channel CeraWall Select satin stainless steel		800 mm	24
535252	shower channel CeraWall Select polished stainless steel		800 mm	24
535269	shower channel CeraWall Individual		800 mm	29
535283	shower channel CeraWall Select anthracite matt		800 mm	25
535306	shower channel CeraWall Select anthracite matt		900 mm	25
535313	shower channel CeraWall Select anthracite matt		1000 mm	25
535320	shower channel CeraWall Select anthracite matt		1100 mm	25
535337	shower channel CeraWall Select anthracite matt		1200 mm	25
535344	shower channel CeraWall Select red gold matt		800 mm	25
535351	shower channel CeraWall Select red gold matt		900 mm	25
535368	shower channel CeraWall Select red gold matt		1000 mm	25
535375	shower channel CeraWall Select red gold matt		1100 mm	25
535382 535399	shower channel CeraWall Select red gold matt shower channel CeraWall Select brass matt		1200 mm 800 mm	25 26
535405	shower channel CeraWall Select brass matt		900 mm	26
535403	shower channel CeraWall Select brass matt		1000 mm	26
535429	shower channel CeraWall Select brass matt		1100 mm	26
535436	shower channel CeraWall Select brass matt		1200 mm	26
535504	trap insert DallFlex		1200 11111	4(
535511	trap insert DallFlex Plan			40
535528	cover plate CeraWall Select stainless steel polished			26
535535	cover plate CeraWall Select stainless steel matt			26
535603	shower channel CeraWall Individual anthracite matt		800 mm	29
535627	shower channel CeraWall Individual anthracite matt		900 mm	29
535634	shower channel CeraWall Individual anthracite matt		1000 mm	29
535641	shower channel CeraWall Individual anthracite matt		1100 mm	29
535658	shower channel CeraWall Individual anthracite matt		1200 mm	29
535665	shower channel CeraWall Individual brass matt		1200 mm	30
536006	drain body DallFlex Duo	DN 50		37
536020	shower channel CeraWall Individual Duo		1300 mm	43
536037	shower channel CeraWall Individual Duo		1400 mm	43
536044	shower channel CeraWall Individual Duo		1500 mm	43
536051	shower channel CeraWall Individual Duo		1600 mm	43
536068	shower channel CeraWall Individual Duo		1700 mm	43
536075	shower channel CeraWall Individual Duo		1800 mm	43
536082	shower channel CeraWall Individual Duo		1900 mm	4:
536099	shower channel CeraWall Individual Duo		2000 mm	43
536105	shower channel CeraWall Select Duo polished stainless steel		1300 mm	4
536112	shower channel CeraWall Select Duo polished stainless steel		1400 mm	41
E00400	shower channel CeraWall Select Duo polished stainless steel		1500 mm	4′
536129 536136	shower channel CeraWall Select Duo polished stainless steel		1600 mm	4

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536150	shower channel CeraWall Select Duo polished stainless steel		1800 mm	41
536167	shower channel CeraWall Select Duo polished stainless steel		1900 mm	41
536174	shower channel CeraWall Select Duo polished stainless steel		2000 mm	41
536181	shower channel CeraWall Select Duo satin stainless steel		1300 mm	41
536198	shower channel CeraWall Select Duo satin stainless steel		1400 mm	41
536204	shower channel CeraWall Select Duo satin stainless steel		1500 mm	41
536211	shower channel CeraWall Select Duo satin stainless steel		1600 mm	41
536228	shower channel CeraWall Select Duo satin stainless steel		1700 mm	41
536235	shower channel CeraWall Select Duo satin stainless steel		1800 mm	41
536242	shower channel CeraWall Select Duo satin stainless steel shower channel CeraWall Select Duo satin stainless steel		1900 mm 2000 mm	41
536259 536266	shower channel CeraWall Individual N		800 mm	41 32
536273	shower channel CeraWall Individual N		900 mm	32
536280	shower channel CeraWall Individual N		1000 mm	32
536297	shower channel CeraWall Individual N		1100 mm	32
536303	shower channel CeraWall Individual N		1200 mm	32
536310	shower channel CeraWall Individual N Duo		1300 mm	44
536327	shower channel CeraWall Individual N Duo		1400 mm	44
536334	shower channel CeraWall Individual N Duo		1500 mm	44
536341	shower channel CeraWall Individual N Duo		1600 mm	44
536358	shower channel CeraWall Individual N Duo		1700 mm	44
536365	shower channel CeraWall Individual N Duo		1800 mm	44
536372	shower channel CeraWall Individual N Duo		1900 mm	44
36389	shower channel CeraWall Individual N Duo		2000 mm	44
536419	shower channel CeraWall Select polished stainless steel		1300 mm	24
536426	shower channel CeraWall Select polished stainless steel		1400 mm	24
536433	shower channel CeraWall Select polished stainless steel		1500 mm	24
536457	shower channel CeraWall Select satin stainless steel		1300 mm	24
536464	shower channel CeraWall Select satin stainless steel		1400 mm	24
536471	shower channel CeraWall Select satin stainless steel		1500 mm	24
536495	shower channel CeraWall Individual N		1300 mm	32
536501	drain body DallFlex Duo Plan	DN 40		38
536518	shower channel CeraWall Individual	<u>-</u>	1300 mm	29
536525	shower channel CeraWall Individual		1400 mm	29
536532	shower channel CeraWall Individual		1500 mm	29
536556	shower channel CeraWall Individual N		1400 mm	32
536563	shower channel CeraWall Individual N		1500 mm	32
536570	shower channel CeraWall Select N polished stainless steel		800 mm	27
536587	shower channel CeraWall Select N polished stainless steel		900 mm	27
536594	shower channel CeraWall Select N polished stainless steel		1000 mm	27
536600	shower channel CeraWall Select N polished stainless steel		1100 mm	27
536617	shower channel CeraWall Select N polished stainless steel		1200 mm	27
536624	shower channel CeraWall Select N polished stainless steel		1300 mm	27
536631	shower channel CeraWall Select N polished stainless steel		1400 mm	27
536648	shower channel CeraWall Select N polished stainless steel		1500 mm	27
536655	shower channel CeraWall Select N Duo polished stainless steel		1300 mm	42
536662	shower channel CeraWall Select N Duo polished stainless steel		1400 mm	42
536679	shower channel CeraWall Select N Duo polished stainless steel		1500 mm	42
536686	shower channel CeraWall Select N Duo polished stainless steel		1600 mm	42
536693	shower channel CeraWall Select N Duo polished stainless steel		1700 mm	42
536709	shower channel CeraWall Select N Duo polished stainless steel		1800 mm	42
536716	shower channel CeraWall Select N Duo polished stainless steel		1900 mm	42
536723	shower channel CeraWall Select N Duo polished stainless steel		2000 mm	42
536730	shower channel CeraWall Select N satin stainless steel		800 mm	27
536747	shower channel CeraWall Select N satin stainless steel		900 mm	27
536754	shower channel CeraWall Select N satin stainless steel		1000 mm	27
536761	shower channel CeraWall Select N satin stainless steel		1100 mm	27
536778	shower channel CeraWall Select N satin stainless steel		1200 mm	27
536785	shower channel CeraWall Select N satin stainless steel		1300 mm	27
536792	shower channel CeraWall Select N satin stainless steel		1400 mm	27
536808	shower channel CeraWall Select N satin stainless steel		1500 mm	27
536815	shower channel CeraWall Select N Duo satin stainless steel		1300 mm	42
536822	shower channel CeraWall Select N Duo satin stainless steel		1400 mm	42
536839	shower channel CeraWall Select N Duo satin stainless steel		1500 mm	42
36846	shower channel CeraWall Select N Duo satin stainless steel		1600 mm	42
536853	shower channel CeraWall Select N Duo satin stainless steel		1700 mm	42
536860	shower channel CeraWall Select N Duo satin stainless steel		1800 mm	42
536877	shower channel CeraWall Select N Duo satin stainless steel		1900 mm	42
536884	shower channel CeraWall Select N Duo satin stainless steel		2000 mm	42
536891	shower channel CeraWall Individual red gold matt		800 mm	30
536907	shower channel CeraWall Individual red gold matt		900 mm	30
536914	shower channel CeraWall Individual red gold matt		1000 mm	30
536921	shower channel CeraWall Individual red gold matt		1100 mm	30
	shower channel CeraWall Individual red gold matt		1200 mm	30

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536945	shower channel CeraWall Individual brass matt		800 mm	3
536952	shower channel CeraWall Individual brass matt		900 mm	3
536969	shower channel CeraWall Individual brass matt		1000 mm	3
536976	shower channel CeraWall Individual brass matt		1100 mm	3
537003	cover plate CeraWall Individual anthracite matt			3
537010	cover plate CeraWall Individual Design anthracite matt			3
537027 537034	cover plate CeraWall Individual red gold matt cover plate CeraWall Individual Design red gold matt			3
537034	cover plate CeraWall Individual brass matt			3
537058	cover plate CeraWall Individual Design brass matt			3
537331	shower channel CeraFrame Individual		300 x 50 mm	3
537348	shower channel CeraFrame Individual anthracite matt		300 x 50 mm	3
537355	shower channel CeraFrame Individual red gold matt		300 x 50 mm	,
537362	shower channel CeraFrame Individual brass matt		300 x 50 mm	3
537379	cover plate CeraFloor/CeraFrame Individual satin stainless steel			22,
537386	cover plate CeraFloor/CeraFrame Individual Design satin stainless steel			22,3
537478	shower channel CeraFloor Individual		800-1500 mm	2
537546	shower channel CeraFloor Individual anthracite matt		800-1500 mm	:
537553	cover plate CeraFloor/CeraFrame Individual anthrazit matt			22,
537560	cover plate CeraFloor/CeraFrame Individual Design anthrazit matt		000 1500	22,3
537645	shower channel CeraFloor Select red gold matt		800-1500 mm	22.5
537652 537669	cover plate CeraFloor/CeraFrame Individual red gold matt			22,
537669	cover plate CeraFloor/CeraFrame Individual Design red gold matt shower channel CeraFloor Select brass matt		800-1500 mm	22,
537751	cover plate CeraFloor/CeraFrame Individual brass matt		000-1300 IIIII	22,3
537768	cover plate CeraFloor/CeraFrame Individual Design brass matt			22,
538000	shower channel CeraFloor Select, satin stainless steel		800 mm	22,
538017	shower channel CeraFloor Select, satin stainless steel		850 mm	•
538024	shower channel CeraFloor Select, satin stainless steel		900 mm	•
538031	shower channel CeraFloor Select, satin stainless steel		950 mm	•
538048	shower channel CeraFloor Select, satin stainless steel		1000 mm	•
538055	shower channel CeraFloor Select, satin stainless steel		1100 mm	
538062	shower channel CeraFloor Select, satin stainless steel		1200 mm	•
538079	shower channel CeraFloor Select, satin stainless steel		1300 mm	•
538086	shower channel CeraFloor Select, satin stainless steel		1400 mm	1
538093	shower channel CeraFloor Select, satin stainless steel		1500 mm	1
538109	shower channel CeraFloor Select, polished stainless steel		800 mm	1
538116	shower channel CeraFloor Select, polished stainless steel		850 mm	1
538123	shower channel CeraFloor Select, polished stainless steel		900 mm	
538130	shower channel CeraFloor Select, polished stainless steel		950 mm	1
538147	shower channel CeraFloor Select, polished stainless steel		1000 mm	•
538154	shower channel CeraFloor Select, polished stainless steel		1100 mm	
538161	shower channel CeraFloor Select, polished stainless steel		1200 mm	•
538178	shower channel CeraFloor Select, polished stainless steel		1300 mm	
538185 538192	shower channel CeraFloor Select, polished stainless steel shower channel CeraFloor Select, polished stainless steel		1400 mm 1500 mm	•
538208	shower channel CeraFloor Pure		900 mm	,
538215	shower channel CeraFloor Pure		1000 mm	2
538222	shower channel CeraFloor Pure		1200 mm	
538239	shower channel CeraFloor Select anthracit matt		800 mm	
538246	shower channel CeraFloor Select anthracit matt		850 mm	1
538253	shower channel CeraFloor Select anthracit matt		900 mm	
538260	shower channel CeraFloor Select anthracit matt		950 mm	
538277	shower channel CeraFloor Select anthracit matt		1000 mm	
538284	shower channel CeraFloor Select anthracit matt		1100 mm	
538291	shower channel CeraFloor Select anthracit matt		1200 mm	
538307	shower channel CeraFloor Select red gold matt		800 mm	
538314	shower channel CeraFloor Select red gold matt		850 mm	
538321	shower channel CeraFloor Select red gold matt		900 mm	
538338	shower channel CeraFloor Select red gold matt		950 mm	
538345	shower channel CeraFloor Select red gold matt		1000 mm	
538352	shower channel CeraFloor Select red gold matt		1100 mm	
538369	shower channel CeraFloor Select red gold matt		1200 mm	
538376	shower channel CeraFloor Select brass matt		800 mm	
538383	shower channel CeraFloor Select brass matt		850 mm	
538390	shower channel CeraFloor Select brass matt		900 mm	
538406	shower channel CeraFloor Select brass matt		950 mm	
538413	shower channel CeraFloor Select brass matt		1000 mm	
538420	shower channel CeraFloor Select brass matt		1100 mm	
538437	shower channel CeraFloor Select brass matt		1200 mm	•
538475	shower channel CeraWall Pure shower channel CeraWall Pure		900 mm 1000 mm	2
538482 538499	shower channel CeraWall Pure		1200 mm	2
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PART NO.	ITEM	DN	DIMENSION	PAGE(S
539007	drain body DallFlex	DN 50		1:
539014	drain body DallFlex Plan	DN 40		1
539076	drain body DallFlex vertical	DN 50		1
539083	drain body DallFlex Duo vertical	DN 50		3
539090	sound-insulating element DallFlex			1
539106	sound-insulating element DallFlex Plan			1
539113	sound-insulating element DallFlex Duo			3
539120	sound-insulating element DallFlex Duo Plan			3
539144	sealing collar DallFlex			4
539304	drain body DallFlex EPS assembled	DN 50		1
539311	drain body DallFlex Plan EPS assembled	DN 40		1
540003	shower underlay DallFlex Wall Plan	DN 40	900 x 900 mm	5
540010	shower underlay DallFlex Wall Plan	DN 40	1000 x 1000 mm	5
540027	shower underlay DallFlex Wall Plan	DN 40	1200 x 1200 mm	5
540034	shower underlay DallFlex Wall	DN 50	900 x 900 mm	5
540041	shower underlay DallFlex Wall Plan	DN 40	900 x 1200 mm	5
540058	shower underlay DallFlex Wall	DN 50	1000 x 1000 mm	5
540065	shower underlay DallFlex Wall	DN 50	900 x 1200 mm	5
540072	shower underlay DallFlex Wall	DN 50	1200 x 1200 mm	5
540089	shower underlay DallFlex Floor Plan	DN 40	900 x 900 mm	5
540096	shower underlay DallFlex Floor Plan	DN 40	1000 x 1000 mm	5
540102	shower underlay DallFlex Floor Plan	DN 40	1200 x 1200 mm	5
540119	shower underlay DallFlex Floor Plan	DN 40	900 x 1200 mm	5
540126	shower underlay DallFlex Floor	DN 50	900 x 900 mm	5
540133	shower underlay DallFlex Compact Plan	DN 40	900 x 900 mm	5
540140	shower underlay DallFlex Floor	DN 50	1000 x 1000 mm	5
540157	shower underlay DallFlex Floor	DN 50	1200 x 1200 mm	5
540164	shower underlay DallFlex Floor	DN 50	900 x 1200 mm	5
540171	shower underlay DallFlex Compact Plan	DN 40	1000 x 1000 mm	5
540188	shower underlay DallFlex Compact Plan	DN 40	1200 x 1200 mm	5
540195	shower underlay DallFlex Compact Plan	DN 40	900 x 1200 mm	5
540201	shower underlay DallFlex Compact	DN 50	900 x 900 mm	5
540218	shower underlay DallFlex Compact	DN 50	1000 x 1000 mm	5
540225	shower underlay DallFlex Compact	DN 50	1200 x 1200 mm	5
540232	shower underlay DallFlex Compact	DN 50	900 x 1200 mm	5
540249	sound-insulating shower underlay DallFlex Wall	DN 50	900 x 900 mm	5
540256	sound-insulating shower underlay DallFlex Wall	DN 50	1000 x 1000 mm	54
540263	sound-insulating shower underlay DallFlex Wall	DN 50	1200 x 1200 mm	5-
540270	sound-insulating shower underlay DallFlex Wall	DN 50	900 x 1200 mm	5
540287	sound-insulating shower underlay DallFlex Floor	DN 50	900 x 900 mm	5.
540294	sound-insulating shower underlay DallFlex Floor	DN 50	1000 x 1000 mm	5:
540300	sound-insulating shower underlay DallFlex Floor	DN 50	1200 x 1200 mm	5.
540317	sound-insulating shower underlay DallFlex Floor	DN 50	900 x 1200 mm	5:
540324	sound-insulating shower underlay DallFlex Compact	DN 50 DN 50	900 x 900 mm	5!
540331	sound-insulating shower underlay DallFlex Compact		1000 x 1000 mm	5
540348	sound-insulating shower underlay DallFlex Compact	DN 50	1200 x 1200 mm	55
540355	sound-insulating shower underlay DallFlex Compact	DN 50	900 x 1200 mm	55
540362	sound-insulating dry fill material		22,5 kg	5i 5i
540393	supportset shower underlay DallFlex		900 x 900 mm	
540409	supportset shower underlay DallFlex		1000 x 1000 mm	5
540416	supportset shower underlay DallFlex		1200 x 1200 mm	5
540423	supportset shower underlay DallFlex	DM F0/DM 70	900 x 1200 mm	126 10
541055	floor drain body type 54	DN 50/DN 70		126, 193
542052	floor drain body type 54 DallBit	DN 50/DN 70		126, 19
551054 551153	floor drain body type 55, inlet DN 50	DN 50/DN 70	100 x 100 mm	127, 19 20
	floor drain type 55 E	DN 50/DN 70		
551252 552051	floor drain type 55 KE	DN 50/DN 70	150 x 150 mm	127 10
552051 560001	floor drain body type 55 DallBit, inlet DN 50	DN 50/DN 70		127, 19
	raising piece type 550 with sealing kit \$ 15			21
560018 Ecoeoc	raising piece type 550 without sealing kit \$ 15			21
560506	sealing kit \$ 15			135, 21
562005	raising piece type 550 DallBit S 15			21
563002	collar CeraDrain S 15			13
563200	collar TistoDrain S 15	DN 50 /DN 70	1E0 v 1F0	13
563224	under-tile waterproofing floor drain 55 VC	DN 50/DN 70	150 x 150 mm	10
563231	under-tile waterproofing floor drain 61 HT/VC	DN 50/DN 70	150 x 150 mm	10
563309	membrane Tisto S 15	DM 70	500 mm x 500 mm	13
570840	utility drain type 57 AK	DN 70		29
570864	utility drain type 57 AK	DN 100		29
570901	utility drain type 57 AK Primus	DN 100		29
571076	floor drain body type 57	DN 70/DN 100	150 v 150	128, 194
571274	floor drain type 57 KE	DN 70/DN 100	150 x 150 mm	200
572073 578945	floor drain body type 57 DallBit	DN 70/DN 100		128, 194
	utility drain type 57 AKE	DN 70		29

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578969	utility drain type 57 AK	DN 100		29
581075	floor drain body type 58, inlet DN 50	DN 70/DN 100		129, 19
582072	floor drain body type 58 DallBit, inlet DN 50	DN 70/DN 100		129, 19
590015	screwed plug for 54, 55, 57, 57 AK, 58, 71			21
590022	back flow seal \$ 15			135, 2
590046	trap insert for 54, 55			2′
590053	trap insert for 57, 57 AK , 58			2′
590077	bell trap for drain body 61			2
590084	support ring, white			2
590091	centralising ring for drain bodies type 54, 55, 57, 58, 61			2
590121	perforated collar/gravel guard S 15		d: 170 mm	34
590183	flat grate S 15		d: 170 mm	34
590220	vandal resistant screws, 2 pieces		M 6 x 10	2
590237	vandal resistant screws, 2 pieces		M 6 x 14	2
590244	key for Vandal resistant screws M 6		SW 4	2
590268	sleeve former No 1		d: 215 mm	3
590275	bell trap for floor drain body type 40			122, 18
591005	extension S 15			2
591012	extension S 15, side inlet DN 40			2
591050	hair sieve S 15		d: 144 mm	212, 30
595102	glassfibre mat S 10, reinforced		500 mm x 500 mm	1:
600509	floor drain type 60	DN 50	100 x 100 mm	29
610805	utility drain type 60 utility drain type 61 AK Primus	DN 100	100 x 100 111111	25
610867	utility drain type 61 AK	DN 100		2
611024	floor drain body type 61 HT	DN 50		130, 1
611055		DN 50/DN 70		130, 1
	floor drain body type 61 HT			
611062	floor drain body type 61 HT	DN 100	100 100	130, 1
611154	floor drain type 61 HT/E	DN 50/DN 70	100 x 100 mm	21
611253	floor drain type 61 HT/KE	DN 50/DN 70	150 x 150 mm	21
611260	floor drain type 61 HT/KE	DN 100	150 x 150 mm	2
611550	floor drain body type 61/1 HT, inlet DN 50	DN 50/DN 70		1:
611727	floor drain body type 61 GA	DN 50 SML		1:
611741	floor drain body type 61 GA	DN 70 SML		19
611758	floor drain body type 61 GA	DN 80 SML		19
611765	floor drain body type 61 GA	DN 100 SML		19
611840	floor drain body type 61 HT PP-NIRO	DN 70		19
611895	floor drain body type 61 HT PP-NIRO	DN 100		19
612021	floor drain body type 61 HT DallBit	DN 50		130, 1
612052	floor drain body type 61 HT DallBit	DN 50/DN 70		130, 1
612069	floor drain body type 61 HT DallBit	DN 100		130, 1
612557	floor drain body type 61/1 HT DallBit, inlet DN 50	DN 50/DN 70		1:
612724	floor drain body type 61 GA DallBit	DN 50 SML		1:
612748	floor drain body type 61 GA DallBit	DN 70 SML		1:
612755	floor drain body type 61 GA DallBit	DN 80 SML		19
612762	floor drain body type 61 GA DallBit	DN 100 SML		19
612847	floor drain body type 61 HT DallBit PP-NIRO	DN 70		19
612892	floor drain body type 61 HT DallBit PP-NIRO	DN 100		19
620866	domed grating/gravel guard type 63 T		d: 237 mm	34
620934	domed grating/gravel guard type S 15, stainless steel		d: 150 mm	3
620958	planter drain box		362 x 362 mm	34
620965	planter raising piece		362 x 362 mm	3
620996	domed grating/gravel guard S 15		d: 170 mm	3
621023	roof drain type 62 H FPO, heated	DN 90		3
621047	roof drain type 62 clamp ring	DN 70		3
621061	roof drain type 62 clamp ring	DN 100		3
621085	roof drain type 62 clamp ring	DN 125		3
621092	roof drain type 62 clamp ring	DN 150		3
621146	roof drain type 62 H clamp ring, heated	DN 70		3
621160	roof drain type 62 H clamp ring, heated	DN 100		3
621184	roof drain type 62 H clamp ring, heated	DN 125		3
621191	roof drain type 62 H clamp ring, heated	DN 150		3
621573	raising piece type 630 FPO-PE	514 100		333, 3
621580	raising piece type 630 clamp ring			332, 3
621603	roof drain type 62 H FPO, heated	DN 70		332, 3
621627	roof drain type 62 H FPO, heated	DN 70		3
621634	roof drain type 62 H FPO, heated	DN 100		3
621641	roof drain type 62 FPO	DN 70		3
621658	roof drain type 62 FPO	DN 90		3
621665	roof drain type 62 FPO	DN 100		3
621689	roof drain type 62 FPO	DN 125		3
622044	roof drain type 62 DallBit	DN 70		3
622068	roof drain type 62 DallBit	DN 100		3
622082	roof drain type 62 DallBit	DN 125		3:

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622099	roof drain type 62 DallBit	DN 150		32
622143	roof drain type 62 H DallBit, heated	DN 70		32
622167	roof drain type 62 H DallBit, heated	DN 100		32
622181	roof drain type 62 H DallBit, heated	DN 125		32
622198	roof drain type 62 H DallBit, heated	DN 150		32
622587	raising piece type 630 DallBit			332, 36
623041	roof drain type 62 PVC	DN 70		32
623065	roof drain type 62 PVC	DN 100		32
623089	roof drain type 62 PVC	DN 125		32
623096	roof drain type 62 PVC	DN 150		32
623140	roof drain type 62 H PVC, heated	DN 70		32
623164	roof drain type 62 H PVC, heated	DN 100		32
623188	roof drain type 62 H PVC, heated	DN 125		33
623195	roof drain type 62 H PVC, heated	DN 150		3
623584	raising piece type 630 PVC			333, 31
630049	renova roof drain type 63 T clamp ring, 345 mm	DN 70		3
630063	renova roof drain type 63 T clamp ring, 460 mm	DN 100		3
630087	renova roof drain type 63 T clamp ring, 460 mm	DN 125		34
630094	renova roof drain type 63 T clamp ring, 345 mm	DN 150		34
630247	renova roof drain type 63 T DallBit, 345 mm	DN 70	345 mm	34
630261	renova roof drain type 63 T DallBit, 460 mm	DN 100	460 mm	34
630285	renova roof drain type 63 T DallBit, 460 mm	DN 125	460 mm	34
630292	renova roof drain type 63 T DallBit, 345 mm	DN 150	345 mm	34
630346	renova roof drain type 63 T PVC, 345 mm	DN 70		3
630360	renova roof drain type 63 T PCV, 460 mm	DN 100		3
630384	renova roof drain type 63 T PVC, 460 mm	DN 125		3
630391	renova roof drain type 63 T PVC, 345 mm	DN 150		3
630841	renova roof drain type 63 T FPO-PP, 345 mm	DN 70		34
630865	renova roof drain type 63 T FPO-PP, 460 mm	DN 100		34
630889	renova roof drain type 63 T FPO-PP, 460 mm	DN 125		34
641007	roof drain type 64 FPO	DN 70		33
641014	roof drain type 64 FPO	DN 100		3
641021	roof drain type 64 H FPO, heated	DN 70		3
641038	roof drain type 64 H FPO, heated	DN 100		3
641045	roof drain type 64 PVC	DN 100		3
641052	roof drain type 64 H PVC, heated	DN 100		3
641076	roof drain type 64 clamp ring	DN 70/DN 100		3
641113	power roof drain type 86.0 DallBit	DN 70		3
641120	power roof drain type 86.0 PVC	DN 70		3
641137	power roof drain type 86.0 FPO-PP	DN 70		3
641175	roof drain type 64 H clamp ring, heated	DN 70/DN 100		3
642073	roof drain type 64 DallBit	DN 70/DN 100		3
642172	roof drain type 64 H DallBit, heated	DN 70/DN 100		3
643070	roof drain type 64 PVC	DN 70		3
643179	roof drain type 64 H PVC, heated	DN 70		3
659958	flange seal S 65			3
660008	anti-flooding valve Stausafe E	DN 200		2
660107	anti-flooding valve Stausafe H	DN 200		2
660206	anti-flooding valve Stausafe RS	DN 200		2
660305	flap-valve	DN 200		2
660367	flap-valve	DN 100		2
660381	flap-valve	DN 125		2
660398	flap-valve	DN 150		2
661067	anti-flooding valve Stausafe E	DN 100		2
661081	anti-flooding valve Stausafe E	DN 125		2
661098	anti-flooding valve Stausafe E	DN 150		2
661166	anti-flooding valve Stausafe H	DN 100		2
661180	anti-flooding valve Stausafe H	DN 125		2
661197	anti-flooding valve Stausafe H	DN 150		2
661265	anti-flooding valve Stausafe RS	DN 100		2
661289	anti-flooding valve Stausafe RS	DN 125		2
661296	anti-flooding valve Stausafe RS	DN 150		2
661562	anti-flooding valve Stausafe F	DN 100		2
661586	anti-flooding valve Stausafe F	DN 125		2
661593	anti-flooding valve Stausafe F	DN 150		2
661661	rodding access Stausafe R	DN 100		2
661685	rodding access Stausafe R	DN 125		2
661692	rodding access Stausafe R	DN 150		2
664020	wing nuts for Stausafe (4 pieces)		M 8	2
664037	cover seal for Stausafe	DN 100/DN 125		2
664044	cover seal for Stausafe	DN 150/DN 200		29
664075	grab for Stausafe H and RS	DN 100/DN 125		29
201010	grab for Stausafe H and RS	DN 150/DN 123		29
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64419	flap type 2000 for Stausafe	DN 100/DN 125		
64426	anti-flooding conversion kit Stausafe RS in F	DN 150		
64440	flap type 2000 for Stausafe	DN 150/DN 200		
64488	cover seal 2000 for Stausafe	DN 150		
64600	cover type 2000 for Stausafe E	DN 100/DN 125		
64617	cover type 2000 for Stausafe H	DN 100/DN 125		
64624	cover type 2000 for Stausafe E	DN 150/DN 200		
64631	cover type 2000 for Stausafe H	DN 150/DN 200		
64662	cover seal 2000 for Stausafe	DN 100/DN 125		
71103	roof drain SuperDrain type 62 FPO-PP	DN 70		
71134	roof drain SuperDrain type 62 H PVC	DN 70		
71165	roof drain SuperDrain type 64 DallBit	DN 70		
71172	roof drain SuperDrain type 64 H DallBit, heated	DN 70		
71189	roof drain SuperDrain type 64 PVC	DN 70		
71196	roof drain SuperDrain type 64 H PVC, heated	DN 70		
71202	roof drain SuperDrain type 64 FPO-PP	DN 70		
71219	roof drain SuperDrain type 64 H FPO-PP, heated	DN 70		
71226	raising piece type 630 FPO-PP	5.17.0		334
71233	roof drain SuperDrain type 62 clamp ring	DN 70		JJ4
	, , ,			
71240	roof drain SuperDrain type 62 H clamp ring, heated	DN 70		
71257	roof drain SuperDrain type 62 DallBit	DN 70		
71264	roof drain SuperDrain type 62 H DallBit, heated	DN 70		
71363	power overflow drain 86 D DallBit	DN 70		338
71370	power overflow drain 86 D PVC	DN 70		338
71387	power overflow drain 86 D FPO-PP	DN 70		339
71394	overflow adaptor 86.1			
71462	roof drain SuperDrain type 62 H FPO-PP, heated	DN 70		
71479	roof drain SuperDrain type 62 PVC	DN 70		
71486	roof drain SuperDrain type 64 clamp ring	DN 70		
71493	roof drain SuperDrain type 64 H clamp ring, heated	DN 70		
71509	roof drain SuperDrain type 62 FPO-PP	DN 90		
71516	roof drain SuperDrain type 62 H FPO-PP, heated	DN 90		
71523	overflow drain SuperDrain type 62 FPO-PP	DN 70		
71530	overflow drain SuperDrain type 62 FPO-PP	DN 90		
71547	overflow drain SuperDrain type 62 H FPO-PP, heated	DN 70		
71554	overflow drain SuperDrain type 62 H FPO-PP, heated	DN 90		
71561	overflow drain SuperDrain type 62 PVC	DN 70		
71578	overflow drain SuperDrain type 62 H PVC, heated	DN 70		
71585	overflow drain SuperDrain 62 DallBit	DN 70		
71592	overflow drain SuperDrain type 62 H DallBit, heated	DN 70		
71608	overflow drain SuperDrain type 62 clamp ring	DN 70		
71615	overflow drain SuperDrain type 62 H clamp ring, heated	DN 70		
71622	overflow drain SuperDrain type 64 FPO	DN 70		
71639	overflow drain SuperDrain type 64 H FPO-PP, heated	DN 70		
71646	overflow drain SuperDrain type 64 PVC	DN 70		
71653	overflow drain SuperDrain type 64 H PVC, heated	DN 70		
71660	overflow drain SuperDrain type 64 DallBit	DN 70		
71677	overflow drain SuperDrain type 64 H DallBit, heated	DN 70		
71684	overflow drain SuperDrain type 64 clamp ring	DN 70		
71691	overflow drain SuperDrain type 62 H clamp ring, heated	DN 70		
91125	PVC pipe coupling	DN 50		40, 84, 95
93006	back flow seal CeraDrain \$ 15	טע אוע		40, 04, 30
93099	upper collar CeraDrain/TistoDrain S 15			
93143	glassfibre mat \$ 15, reinforced		500 mm x 500 mm	
33143	giassible mat 3 13, reimored		300 IIIII X 300 IIIII	
00032	floor drain PRONTO Primus	DN 100	120 x 120 mm	304
00063	floor drain PRONTO	DN 100	120 x 120 mm	300
00087	floor drain PRONTO	DN 125	120 x 120 mm	300
00339	floor drain PRONTO K Alu	DN 100	120 x 120 mm	300
00360	floor drain PRONTO K	DN 100	120 x 120 mm	300
00384	floor drain PRONTO K	DN 125	120 x 120 mm	300
00391	floor drain PRONTO K, secured	DN 100	120 x 120 mm	303
10062	utility drain type 71	DN 100		
10161	utility drain type 71/1, DN 50 side inlet	DN 100		
10369	utility drain type 71/3, DN 70 side inlet	DN 100		
14923	grate for utility drain 71, grey		225 x 155 mm	
14930	grate for utility drain71, white		225 x 155 mm	
14947	grate for utility drain 71, cast iron		225 x 155 mm	
14954	extension for utility drain 71		100 mm	
14961	bucket for utility drain 71			
20061	anti-flooding drain Ballstau 110	DN 100		
20160	anti-flooding drain Ballstau 110/1	DN 100		
	-		200 v 200	
20207	anti-flooding drain DallSafe 200/1 K anti-flooding drain DallSafe 200/1 SES	DN 100 DN 100	200 x 200 mm 200 x 200 mm	
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720221	anti-flooding drain DallSafe 200/1 Stone	DN 100	200 x 200 mm	29
720238	extension type DallSafe 200		d: 210 mm	29
720245	raising piece type DallSafe 200		d: 495 mm	29
720252	sealing kit type DallSafe 200		d: 450 mm	29
720276	safety clamp DallSafe 200			29
720368	anti-flooding drain Ballstau 110/3	DN 100		29
724724	side inlet connectors	DN 50		30
724748	side inlet connectors	DN 70		30
724762	grate for Ballstau 110, stainless steel		250 x 180 mm	30
724809	Ballstau rising ball assembly			30
724816	bucket for Ballstau 110			30
724823	Ballstau handwheel and seal			30
724830	Ballstau 110 gasket set		1 /0//	303.30
724847	testing funnel		1/2"	292, 31
724854	test-port plug		1/2"	292, 30
724878	ball 240 for Ballstau 110			30
724892	back flow seal for Ballstau 110		250 100	30
724922	grate for Ballstau 110, grey		250 x 180 mm	30
724939	grate for Ballstau 110, white		250 x 180 mm	30
724953	extension for Ballstau 110		100 mm	30
725011	rising ball assembly DallSafe 200	DN 400		29
730060	Klenkmatik drain type K 2	DN 100		31
730169	Klenkmatik drain type K 1	DN 100	4. 500	31
790118	waterproofing collar S 15, flexible PVC		d: 500 mm	2*
790125	waterproofing collar S 15, EPDM		d: 500 mm	2
790149	waterproofing collar type 65, rhepanol		500 x 500 mm	34
790217	waterproofing collar type 65, PVC		500 x 500 mm	34
790224	waterproofing collar type 65, EPDM		500 x 500 mm	34
790316	waterproofing collar S 10, flexible PVC		d: 420 mm	185, 37
790323	waterproofing collar S 10, EPDM		d: 420 mm	185, 37
830029	balcony drain body type 83	DN 50		30
330043	balcony drain body type 83	DN 70		3
30104	balcony drain type 83 E	DN 50	100 x 100 mm	3
830111	balcony drain type 83 E	DN 70	100 x 100 mm	3
830326	balcony drain body type 83 KF	DN 50		36
830340	balcony drain body type 83 KF	DN 70		36
830623	roof drain type 83 D clamp ring	DN 50		33
830647	roof drain type 83 D clamp ring	DN 70		30
831026	balcony drain body type 84	DN 50		37
31040	balcony drain body type 84	DN 70		3
831064	balcony drain body type 84	DN 100		3.
831101	balcony drain type 84 E	DN 50	100 x 100 mm	3
831118	balcony drain type 84 E	DN 70	100 x 100 mm	3.
831248	renova roof drain type 84 clamp ring	DN 70		34
831262	renova roof drain type 84 clamp ring	DN 100		34
831323	balcony drain body type 84 KF	DN 50		37
831347	balcony drain body type 84 KF	DN 70		37
831569	raising piece type 85			186, 37
31620	roof drain type 84 D, clamp ring	DN 50		3:
831644	roof drain type 84 D, clamp ring	DN 70		30
831668	roof drain type 84 D, clamp ring	DN 100		30
832023	balcony drain body type 83 DallBit	DN 50		36
832047	balcony drain body type 83 DallBit	DN 70		36
832122	balcony drain body type 84 DallBit	DN 50		37
832146	balcony drain body type 84 DallBit	DN 70		3
332160	balcony drain body type 84 DallBit	DN 100		3
832245	renova roof drain type 84 DallBit	DN 70		34
832269	renova roof drain type 84 DallBit	DN 100		34
832566	raising piece type 85 DallBit			186, 3
32627	roof drain type 83 D DallBit	DN 50		3
32641	roof drain type 83 D DallBit	DN 70		3
332726	roof drain type 84 D DallBit	DN 50		3
832740	roof drain type 84 D DallBit	DN 70		3:
832764	roof drain type 84 D DallBit	DN 100		30
837028	balcony drain body type 83 FPO	DN 50		36
837042	balcony drain body type 83 FPO	DN 70		36
837127	balcony drain body type 83 FFO balcony drain body type 84 FPO-PP	DN 50		37
837141	balcony drain body type 84 FPO-PP	DN 70		3
337141	balcony drain body type 84 FPO-PP	DN 70 DN 100		3
839503		טוא וטט		121, 185, 37
	clamp ring S 10	DNEO		
840028	non-return valve RS 4.5	DN 50		29
840042	non-return valve RS 4.7	DN 70		29
840608	rain water hopper type 600 N	DN 100/DN 125		31

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40769	rain water hopper type 660	DN 100/DN 125		
50034	valve insert DallVent WE	,		
50041	cover plate DallVent WE, white		120 x 120 mm	
50058	cover plate DallVent WE, chromed		120 x 120 mm	
50119	air-admittance valves type 902 T	DN 40		
50140	air-admittance valve DallVent WE, white	DN 50/DN 70		
50157	air-admittance valve DallVent WE, chromed	DN 50/DN 70		
50201	air-admittance valve type 900	DN 100		
50218	air-admittance valves type 904	DN 40, DN 32, DN 50		
50409	air-admittance valve DallVent Maxi	DN 70/DN 90/DN 100		
50416	air-admittance valve DallVent Mini	DN 40/DN 50, 1 1/2"		
350614	plug-in sockets for air-admittance valve 900	DN 70/DN 90		
60064	yard drain type 606.0	DN 100		
60095	yard drain type 606.0	DN 150		
60163	yard drain type 606.1	DN 100		
60194	yard drain type 606.1	DN 150		
60262	yard drain type 605.0	DN 100		
60361	yard drain type 605.1	DN 100		
60507	frame type 608.0	214 100		
60606	frame type 608.1			
60989	ductile iron grate with screws for 605.1/606.1/615.1/616.1			
60996	ductile iron grate for 605/606/615/616			
61061	yard drain type 616.0	DN 100		
61092	yard drain type 616.0	DN 150		
861269	yard drain type 616.1	DN 100		
861290	yard drain type 616.1	DN 150		
61368	yard drain type 615.0	DN 100		
61467	yard drain type 615.1	DN 100		
		DN 100		
61504	raising piece type 618	DN 100		
62068	yard drain type 616.0 DallBit	DN 100		
62099	yard drain type 616.0 DallBit	DN 150		
62266	yard drain type 616.1 DallBit	DN 100		
62297	yard drain type 616.1 DallBit	DN 150		
62365	yard drain type 615.0 DallBit	DN 100		
62501	raising piece type 618 DallBit			
64901	frost-proof self-closing flap-valve for 605, 606, 615 and 616			
64918	bucket for 605, 606, 615 and 616			
64925	perforated collar/gravel guard			
64932	trap insert for 605, 606, 615 and 616			
64956	clamp ring DG 15			
80024	pipe coupling HT/SML	DN 50/DN 50 SML		
80048	pipe coupling HT/SML	DN 70/DN 70 SML		
80062	pipe coupling HT/SML	DN 100/DN 100 SML		
80260	pipe coupling HT/SML	DN 50/DN 100 SML		
80345	pipe coupling HT/SML	DN 70/DN 80 SML		
80468	pipe coupling HT/SML	DN 70/DN 100 SML		
80703	threaded adaptor with flat seal		DN 50 x 1 1/2"	
80925	seals for pipe coupling HT/SML	DN 50		
80949	seals for pipe coupling HT/SML	DN 70		
80956	seals for pipe coupling HT/SML	DN 80		
80963	seals for pipe coupling HT/SML	DN 100		
90061	pipe sleeve DallBit	DN 100		
90092	pipe sleeve DallBit	DN 150		
92027	pipe sleeve DallBit	DN 50		
92041	pipe sleeve DallBit	DN 70		
92065	pipe sleeve DallBit	DN 100		
92096	pipe sleeve DallBit	DN 150		
93024	pipe sleeve Tisto	DN 50		
93048	pipe sleeve Tisto	DN 70		
393062	pipe sleeve Tisto	DN 100		
393093	pipe sleeve Tisto	DN 150		

#### General terms and conditions

#### General - area of application

- Our terms and conditions of sale apply exclusively; we do not acknowledge purchaser's conditions that contradict or that deviate from our terms and conditions of sale unless we have specifically approved the amendment in writing. Our terms and conditions of sale also apply if we deliver the order to the purchaser without reservations even if we are aware that the purchaser has contradictory or different terms and conditions.
- Our written quotation governs the contents and the scope of goods and services and, if we issue an order confirmation, our written order confirmation.
- Our terms and conditions of sale are applicable only for companies under the terms of Sec. 310 Par. 1 BGB [German
- Our terms and conditions of sale are also applicable for all future transactions with the purchaser. The following business terms and conditions have priority over the purchaser's terms and conditions if they are different from our terms and conditions. The waiver of the purchaser of the application of the purchaser's business terms and conditions will not be nullified by our lack of action or our service. A deviation from the following terms and conditions will require confirmation in writing by us in every instance.
- All technical data in our catalogues and miscellaneous sales documentation, lists and drawings, and also weights, dimensions and mixtures are carefully prepared, however we reserve the right to make corrections in case of error.
- 6. It is the responsibility of the purchaser to ensure that our product is suitable for the intended purpose.

#### § 2 Quotation - quotation documentation

- If the purchase order is considered a quotation as defined by Sec. 145 BGB, we can accept it within four weeks.

  We retain ownership and copyright for all diagrams, drawings, costings and miscellaneous documents; they must not be provided to third parties. This is also applicable for written documents that are classified as "confidential". The purchaser must obtain our specific approval in writing before forwarding such documents to third parties. Quotations are valid in written form only. The stated prices are applicable subject to the order data on which the quotation was pased remaining unchanged
- Models and model test reports will be prepared only after specific written agreement and will be charged according to the resources required.
- Products that the purchaser has commissioned based on the purchaser's drawings or samples are subject to the purchaser's responsibility to check for property rights of third parties and the obligation not to violate such rights. If this obligation is not observed and we are prohibited from production or the product cannot be used because of the violation of a property right belonging to a third party, we will be authorised - without checking the legal position and with no obligation to satisfy claims for damaged by the purchaser regardless of the legal grounds - to cease manufac-ture and delivery until the matter has been settled and to demand compensation for damages from the purchaser, at a minimum of 15% of the invoice value of the purchased product. The purchaser will hold us harmless from any claims for damages and any other claims for compensation by third parties, particularly from holders of rights, from the first demand. The scope of damages will also include costs incurred for defending claims by third parties

#### § 3 Prices - terms and conditions of payment

- Unless otherwise stated in the order confirmation, our prices are "ex works", including the standard packaging of our products plus the value-added tax applicable at the date of the invoice. Any requested special packaging, outer packaging or special small packaging will be charged to the purchaser. The prices are applicable for the contractually agreed quantity and design only. If the purchaser requests changes that require processing in addition to that based on the contract or the standard production processes, we reserve the right to amend prices accordingly.
- We reserve the right to increase our prices if prices of materials increase after signing the contract as a result of tariff increases and particularly increases in the prices of raw materials and energy.
- The statutory value-added tax is not included in our prices; it is listed separately at the statutory level applicable on the date of issue of the invoice.
- Deduction of a cash discount requires separate agreement in writing.
- Unless otherwise stated in the order confirmation, the net purchase price (due net) must be paid in full within 10 days of the invoice date. If the purchaser is late in paying, we will be authorised to apply interest on arrears in the amount of 8% per annum above the statutory basic interest rate. If we can confirm we have incurred higher damages because of the delay in payment, we will be authorised to demand compensation for damages. However, the purchaser will also be
- authorised to confirm to us that no or substantially lower damages have resulted from the delay in payment. The purchaser is entitled to elimination differences only if the purchaser's counter-claims are legally supported, uncontested or accepted by us. The purchaser also has no right of retention as a result of contested counter-claims. The purchaser is authorised to exercise a right of retention to the extent that the counter-claim is based on the same contractual relationship. Credit memos are issued specifically for purposes of offset. There is no entitlement to a payout.
- If there is any doubt regarding the purchaser's ability to pay, we reserve the right to demand prepayments or security.

#### § 4 Delivery time - terms of delivery

- The start of the delivery time that we have specified or that has been agreed with us depends on the clarification of all technical questions, the receipt of documents to be supplied by the purchaser, required approvals and releases, particularly of plans, and compliance with the agreed terms and conditions of payment and fulfilment of the miscellaneous cooperation requirements by the purchaser.
- Compliance with our obligation to deliver also requires timely and correct fulfilment of the obligation of the purchaser and on-time delivery of the raw materials required for manufacture of the delivery product, if they are to be supplied by the purchaser. We reserve the right to delay due to the unfulfilled contract.
- If inability to comply with delivery schedules is the result of force majeure, e.g. strike, lockout etc., deadlines will be extended accordingly. A reasonable extension of the delivery schedules under this section will also apply if we do not eceive deliveries on time.
- If the purchaser is delayed in accepting delivery or culpably violates other obligations to cooperate, we will be authorised to demand compensation for resulting damages, including any additional expenses. We reserve the right to make
- additional claims or enforce additional rights.

  Where the requirements in Sec. 4 apply, the danger of accidental failure or accidental deterioration of the purchase item is transferred to the purchaser at the time at which the purchaser delays acceptance or payment.

  We accept liability as required by law if the purchase contract is a fixed-date transaction as defined in Sec. 286 Par. 2
- No. 4 BGB or Sec. 376 HGB [German Commercial Code]. We also accept liability as required by legal regulations if a delay of delivery to the purchaser that is our responsibility enables the purchaser to claim that the purchaser's interest in continuing the contact no longer applies.
- We also accept liability as required by legal regulations if a delay in delivery is the result of a deliberate action or grossly negligent contractual violation by us; culpability by our representatives or contractors is also our responsibility. If the delay in delivery is the result of grossly negligent contractual violation on our part, our compensation for damages will be limited to the foreseeable, typically occurring damages.
- We also accept liability as required by legal regulations if a delivery delay for which we are responsible is the result of our violation of a significant contractual obligation; in this case, however, the liability for damages will be limited to the foreseeable, typically occurring damages.
- Otherwise, we will be liable for a gross compensation for delay in the amount of 3% of the delivery value, but as a maximum no more than 15% of the delivery value, for every full week of delay.
- We will be authorised to make partial deliveries to a reasonable extent. Deviations regarding dimensions, weight, techwe win be autonized to make partial eleveries or a teasonable scanic. Devaluating regioning uniteristicistic floriances inclad design, manufacture and scope of the delivered goods within the standard commercial product-specific floriances are permitted. Modifications approved by the manufacturer that contribute to the technical improvement of our products are also permitted.

- § 5 Transfer of risks packaging costs

  1. Unless otherwise specified by the order confirmation, delivery "ex works" is agreed.
- Special agreements are applicable for the return of packaging.

  If the purchaser wishes, we will provide transport insurance for the delivery; the purchaser will be responsible for the applicable costs.
- If the parties agree on a consignment purchase as defined by Sec. 447 BGB that varies from Sec. 5 Par. 1, the purchaser is required at a reasonable time before delivery of the goods to name one or more persons who are authorised by the purchaser to accept the goods and the accompanying documentation and to signt hashipping documents and accompanying documentation. This is particularly important if the goods are to be delivered to a location other than the head office of the purchaser. If such details are not given, the persons who have actually accepted the goods will be considered the persons who are authorised to accept the goods and sign the transfer documents (delivery note and miscellaneous accompanying documentation). The risk of accidental failure or deterioration of the items is also transferred in accordance with the regulations of Sec. 447

- In the case of Sec. 5 Par. 4, if a person authorised by the purchaser is not present at the specified location at the agreed time or if this person or other persons are not prepared to accept the goods, the purchaser is responsible for the additional costs resulting from a new delivery.
- The purchaser cannot refuse acceptance of deliveries because of insignificant deficiencies.

#### § 6 Liability for deficiencies

- Claims for deficiencies by the purchaser require that the purchaser has correctly implemented the obligations
- of inspection and submission of complaints as defined by Sec. 377 HGB.

  If the purchased item has a deficiency, we have the choice of correction by correcting the deficiency or delivering a new item free from deficiencies. In the case of correcting a deficiency, we are required to bear all expenses required to correct the deficiency, particularly transport, travel, work and material costs, if they are not increased by the fact that the purchase item was moved from the fulfilment location to another location.
- In any case, we will pay costs for correcting deficiencies to a level no higher than the original purchase price. If the correction is not successful, the purchaser will have the choice of demanding cancellation of the order or a reduction in price.
- We accept liability as required by legal regulations if the purchaser submits claims for damages that result from deliberate action or gross negligence, including deliberate action or gross negligence by our representatives or contractors. If we are not accused of deliberate violation of the contract, our liability for damages is limited to the foreseeable, typically occurring damages.
- We accept liability as required by legal regulations if we negligently violate a significant contractual obligation; however, in this case also our liability for damages is limited to the foreseeable, typically occurring damages. A significant contractual violation means that the violation is of an obligation whose fulfilment the customer expects and also has the right to expect.

  The liability for culpable injury to life, body or health remains unaffected; this also applies to compulsory
- liability under product liability laws.
  Liability is not accepted unless otherwise regulated above.
- The limitation period for claims for deficiencies is 12 months, calculated from transfer of risks. This will not apply if the purchase item is normally used for construction and has caused the deficiency. The limitation period in the case of a delivery recourse as defined by Sec. 478 and 479 BGB is not affected; it
- is five years, calculated from delivery of the deficient item.

#### § 7 Total liability

- Liability for damages extending beyond that covered in Sec. 6 is not accepted without reference to the legal circumstances of the claim. This applies particularly to claims for damages resulting from culpability on con-clusion of a contract, miscellaneous violations of obligations or tort claims for compensation for property damage in accordance with Sec. 823 BGB.
- An exclusion period of 18 months is applicable for the time limit of all claims that are not subject to expiration because of deficiency of the item. It starts from the time the damage is discovered and the person who caused the damage is known.
- The limitation as per Par. 1 is also applicable if the purchaser demands reimbursement for wasted expenses in place of a claim for compensation for the damages instead of the service.
- If we have rejected or restricted our liability for damages, this will also apply with reference to the personal liability for damages of our employees, workers, officers, representatives and contractors.

#### § 8 Reservation of security interest

- We retain ownership of the purchase item until receipt of all payments resulting from the business relationship with the purchaser. If we agree with the purchaser to accept payment of invoices by cheque or bill of exchange, the retention extends to the clearance of the method of payment by the purchaser that we have accepted and will not be extinguished by a credit memo of the received cheque. If the purchaser acts contrary to the terms of the contract, particularly by delaying payments, we are authorised to retrieve the purchased item. Our retrieval of the purchased item will cancel the contract. Retrieval of the purchased item will entitle us to sell the item and to apply any difference in the price to the payables of the customer, less the reasonable costs of sale.

  The purchaser must treat the purchase item with care; the purchaser is particularly required to insure the item
- at its new value at the purchaser's cost against damage by fire, flood and theft. If maintenance and inspection are required, the purchaser must perform them in a timely fashion at the purchaser's expense.
- In the event of garnishment or other interventions by third parties, the purchaser must inform us in writing without delay to enable us to initiate legal proceedings in accordance with Sec. 771 ZPO [German Code of Civil Procedure]. If the third party is unable to reimburse us for the legal and non-legal expenses of a court case in
- accordance with Sec. 771 ZPO, the customer will be liable for the costs due to us.

  The purchaser is authorised to resell the purchased item in the normal course of business; however, the purchaser now assigns to us all demands up to the amount of the final invoice amount (including value-added tax) of our payment amount that will be due to the purchaser from reselling the item to the ultimate purchaser or third parties, and this will be independent of whether the purchase item has been resold unchanged or after further processing. The purchaser remains authorised to demand the payment even after the assignment. Our authorisation to demand the payment ourself will not change. However, we agree not to demand payment so long as the purchaser complies with the obligations to pay us from the proceeds of the reselling process, does not fall into arrears and, in particular, is not subject to an application for an insolvency or bankruptcy process or payments are not suspended. However, if this is the case, we may demand that the purchaser informs us of the assigned payments and the debtors, provides all information required to effect payment, submits the relevant documents and informs the debtors (third parties) of the assignment. The payment that we initially assigned refers to the acknowledged balance, and in the case of insolvency of the receiver the available actual balance.
- The processing or modification of the purchase item by the purchaser is always performed on our behalf. If the purchase item is processed with other items that do not belong to us, we acquire part-ownership of the new item to the ratio of the value of the purchase item (final invoice amount, including value-added tax) to the other processed items at the time of processing. The same also applies for the item created by processing as for the
- purchase item delivered subject to payment.

  If the purchase item is inseparably mixed with other items that do not belong to us, we acquire part-ownership of the new item in the ratio of the value of the purchase item (final invoice amount, including value-added tax) to the other mixed items at the time of mixing. If the mixing is done in such a way that the customer's item must be viewed at the main item, it is agreed that the purchaser will transfer proportional part-ownership to us. The purchaser will retain the resulting sole ownership or part-ownership on our behalf. The purchaser will also assign demands for securing our demands against the purchaser that arise from the combination of the purchase item with real estate against a third party.
- We agree to release the collateral due to us on demand by the purchaser if the value of our collateral exceeds the secured demands by more than 10%; we are free to select the collateral for release.

#### § 9 Court of jurisdiction - place of fulfilment

- If the purchaser is a merchant, our business location will be the court of jurisdiction; however, we retain the right to take the purchaser to court in the purchaser's home location.

  The law of the Federal Republic of Germany applies; application of CISG prohibited.
- Unless otherwise specified by the order confirmation, the place of fulfillment is the head office of Dallmer
- The German version of the general terms and conditions is the authoritative version. If translations are made, the German version takes precedence over the English translation and it conforms to German legislation

#### Arnsberg, January 2013

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