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# You can depend on the **DallDrain** system family

For more than half a century, Dallmer has been developing innovative drainage solutions. The aim is to create products which are not just first class in function, design and workmanship, but also in their handling.

As a family business with it's roots in trade, we are familiar with your needs and your working day. At the construction site you have to think of many things — it's good to know that you can depend on the new DallDrain system family. It provides highly flexible point drainage with easy installation and everything that goes along with it.

With the DallDrain system family you have the choice between three drain bodies for every installation scenario. All drain bodies can be combined with different gratings. With the corresponding accessories, including fire and sound insulation solutions suitable for trade, we offer reliability and simple installation. And of course considerable time savings!

DallDrain is suitable for build-in heights of 55 mm or more, and provides a vertical drain body with combined outlet.

All drain bodies have a flexible, snap-fit sealing sleeve which is suitable for bonded waterproofing.

The installation feet for height adjustment and acoustic decoupling are a further benefit of DallDrain. With the sound insulation mat, you easily achieve the stipulations according to VDI 4100 and DIN 4109. The easily removable odour trap for quick cleaning is a further advantage.

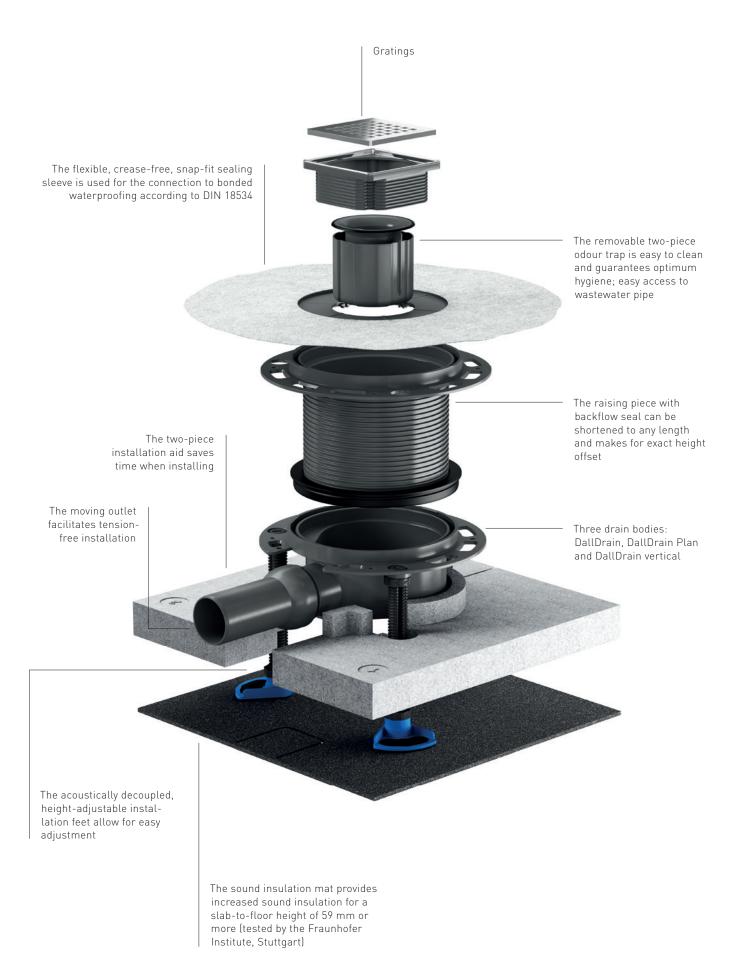
And not least DallDrain provides a moving outlet for tension-free connection to the wastewater pipe and a new screed reinforcement element for low build-in heights to protect the outlet and floor construction.

DallDrain is suitable for use in new builds as well as for renovation projects.

Complete sets are also available for the most common installation scenarios.

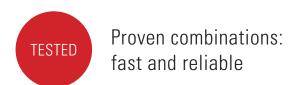
What else is important to us: DallDrain is supplied in modern environmentally friendly cardboard packaging which is completely free from plastic film.

# The new **DallDrain** system family – The difference is in the detail



### Compatibility with liquid seals and sheet seals

For the DallDrain system family, we provide a General Building Supervisory Authority Test Certificate on the compatibility with the liquid seals and sheet seals from a number of manufacturers

























### DallDrain drain body

#### Key features of the DallDrain drain body:

- Installation in the screed, can be freely positioned depending on use
- Drain body with removable odour trap and snap-fit sealing sleeve
- Odour trap height 50 mm (DIN EN 1253)
- For installation with Select, Individual and Pure gratings
- Outlet DN 50

Easy-to-remove, two-piece odour trap for fast cleaning and to guarantee optimum hygiene; free access to wastewater pipe

Moving outlet for straightforward, tension-free installation



Our service for you: installation video

At youtube.com/dallmervideos, you will find a video which clearly shows just how easy it is to install DallDrain.

#### Technical information

Build-in height: 85 mm

Flow rate (10/20 mm water over grate), measured with standard grating 100 × 100 mm: 0.70/0.80 l/s Compatible with all gratings

### DallDrain Plan drain body

#### Key features of the DallDrain Plan drain body:

- Installation in the screed, can be freely positioned depending on use
- Drain body with removable odour trap and snap-fit sealing sleeve
- For installation with Select, Individual and Pure gratings
- Outlet DN 40

Easy-to-remove, two-piece odour trap for fast cleaning and to guarantee optimum hygiene; free access to wastewater pipe

Flexible, crease-free, snap-fit sealing sleeve for mounting bonded waterproofing

Screed reinforcement element for protection of the outlet and the floor construction with low build-in heights

Moving outlet for straightforward, tension-free installation



Our service for you: installation video

At youtube.com/dallmervideos, you will find a video which clearly shows just how easy it is to install DallDrain.

#### Technical information

Build-in height: 55 mmFlow rate (10/20 mm water over grate), measured with standard grating  $100 \times 100 \text{ mm}$ : 0.44/0.50 l/sCompatible with all gratings

### DallDrain vertical drain body

#### Key features of the DallDrain vertical drain body:

- Installation in the screed, can be freely positioned depending on use
- Combined outlet DN 50 / DN 100
- Drain body with removable odour trap and snap-fit sealing sleeve
- For installation with Select, Individual and Pure gratings
- Odour trap height 50 mm (DIN EN 1253)

Flexible, crease-free, snap-fit sealing sleeve for mounting bonded waterproofing





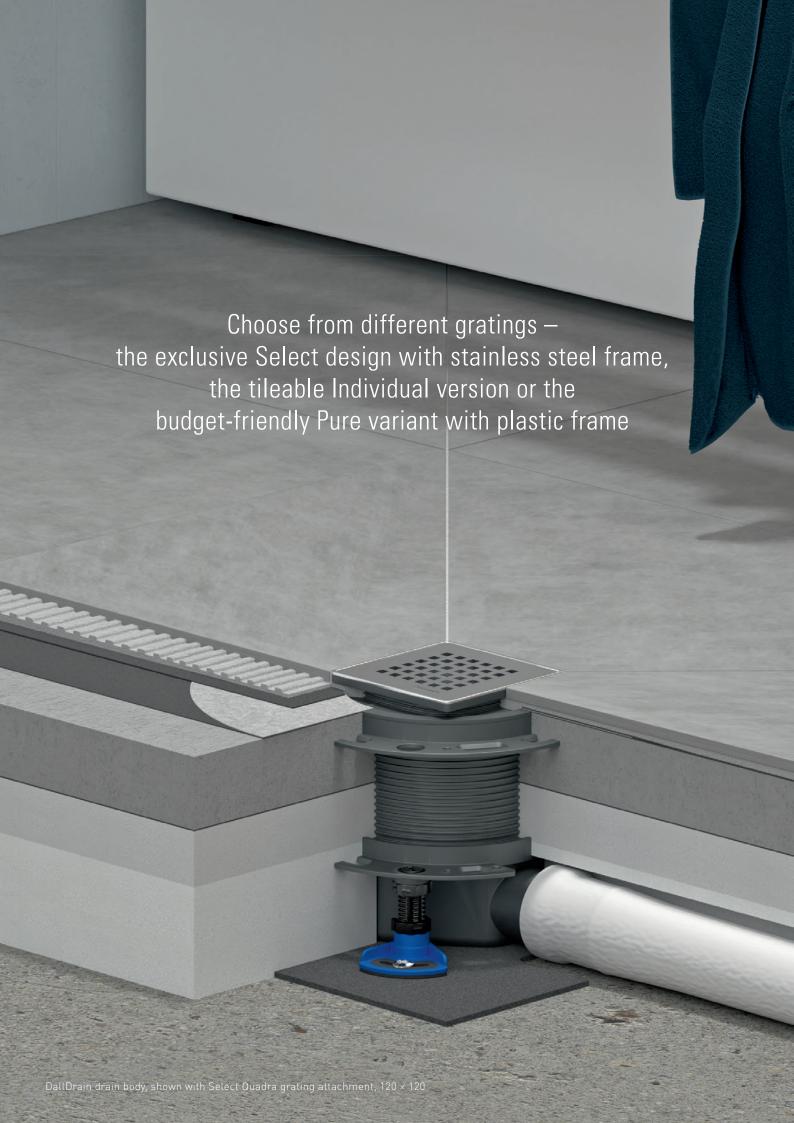
Our service for you: installation video

At youtube.com/dallmervideos, you will find a video which clearly shows just how easy it is to install DallDrain.

#### Technical information

Build-in height: 24 mm Flow rate (10/20 mm water over grate), measured with standard grating  $100 \times 100$  mm: 0.80/1.20 l/s Compatible with all gratings





### Select gratings



#### Select raises the bar

Visual elegance, combined with tried-and-tested technology; that is Select. Both the top-mounted frame and the corresponding grill are made of stainless steel.







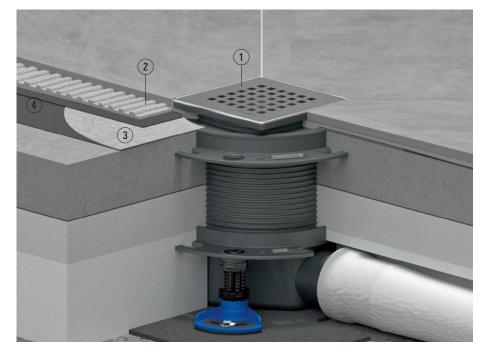






Our service for you: installation video

At youtube.com/dallmervideos, you will find a video which clearly shows just how easy it is to install DallDrain.



- Stainless steel Select Quadra designer grating
- 2. Tile adhesive
- 3. DallDrain sealing sleeve
- 4. Bonded waterproofing

### Individual gratings



#### The grating which is almost invisible

On the tileable Individual version, the outlet merges right into the floor covering. There are thus no limits to design flexibility.





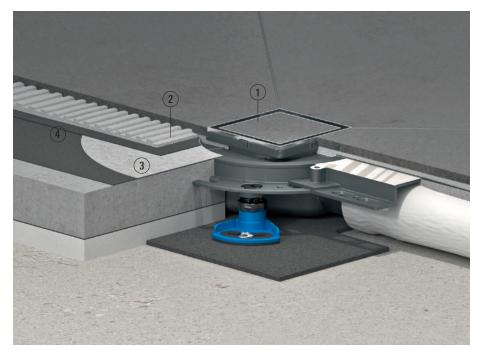






Our service for you: installation video

At youtube.com/dallmervideos, you will find a video which clearly shows just how easy it is to install DallDrain.



- 1. Tileable Individual grating
- 2. Tile adhesive
- 3. DallDrain sealing sleeve
- 4. Bonded waterproofing

### Pure gratings



#### $Pure-the\ budget-friendly\ alternative$

On the budget-friendly Pure version, the grating frame is made of plastic. The corresponding grating is made of stainless steel.





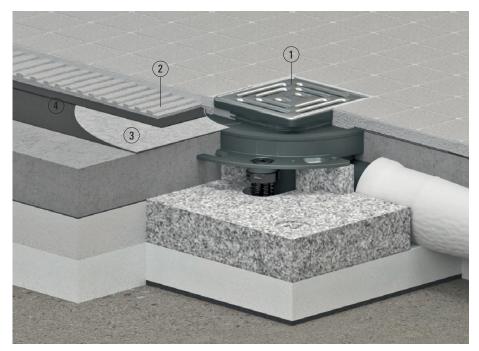






Our service for you: installation video

At youtube.com/dallmervideos, you will find a video which clearly shows just how easy it is to install DallDrain.



- 1. Stainless steel grating
- 2. Tile adhesive
- 3. DallDrain sealing sleeve
- 4. Bonded waterproofing

### The DallDrain system family: pre-assembled sets

Floor drain DallDrain with trap insert conforming to DIN EN 1253 Floor drain DallDrain Plan flat design for renovation and modernisation

including grating DallDrain Select

#### Floor drain DallDrain Select OM



DN	DN 50	
BUILT-IN HEIGHT	85 mm	
FLOW RATE (10/20 mm water over grate)	0,65/0,92 l/s	
DIMENSION	100 x 100 mm	120 x 120 mm
PART NO.	517555	517579

#### Floor drain DallDrain Select Plan OM



DN	DN 40	
BUILT-IN HEIGHT	55	mm
FLOW RATE (10/20 mm water over grate)	0,47/0,54 l/s	
DIMENSION	100 x 100 mm	120 x 120 mm
PART NO.	517593	517616

including grating DallDrain Individual

#### Floor drain DallDrain Individual OM



DN	DN 50
BUILT-IN HEIGHT	85 mm
FLOW RATE (10/20 mm water over grate)	0,59/0,71 l/s
DIMENSION	100 x 100 mm
PART NO.	517753

Floor drain DallDrain Individual Plan OM



DN	DN 40
BUILT-IN HEIGHT	55 mm
FLOW RATE (10/20 mm water over grate)	0,46/0,52 l/s
DIMENSION	100 x 100 mm
PART NO.	517760

including grating DallDrain Pure

Floor drain DallDrain Pure OM



DN	DN 50	
BUILT-IN HEIGHT	85 mm	
FLOW RATE (10/20 mm water over grate)	0,65/0,92 l/s	
DIMENSION	100 x 100 mm	120 x 120 mm
PART NO.	517548	517562

#### Floor drain DallDrain Pure Plan OM



DN	DN 40	
BUILT-IN HEIGHT	55	mm
FLOW RATE (10/20 mm water over grate)	0,47/0,54 l/s	
DIMENSION	100 x 100 mm	120 x 120 mm
PART NO.	517586	517609

#### Floor drain DallDrain vertical for property construction, trap insert conforming to DIN EN 1253

#### Floor drain DallDrain Select vertical OM



DN	DN 50 / DN 100		
BUILT-IN HEIGHT	24 mm (47 mm with accessories installation feet)		
FLOW RATE (10/20 mm water over grate)	0,80/1,20 l/s		
DIMENSION	100 x 100 mm	120 x 120 mm	
PART NO.	517647	517661	

#### Floor drain DallDrain Individual vertical OM



DN	DN 50 / DN 100
BUILT-IN HEIGHT	24 mm (47 mm with accessories installation feet)
FLOW RATE (10/20 mm water over grate)	0,80/1,00 l/s
DIMENSION	100 x 100 mm
PART NO.	517678

#### Floor drain DallDrain Pure vertical OM



DN	DN 50 / DN 100		
BUILT-IN HEIGHT	24 mm (47 mm with accessories installation feet)		
FLOW RATE (10/20 mm water over grate)	0,80/1,20 l/s		
DIMENSION	100 x 100 mm	120 x 120 mm	
PART NO.	517685	517692	

### DallDrain Select floor drains

#### DALLMER floor drain DallDrain Select OM

conforming to DIN EN 1253

Floor drain including grating DallDrain Select with stainless steel grate in stainless steel frame. Side outlet DN 50, with ball joint, adjustable from 0-15 degrees.

#### **SPECIFICATION**

- Stainless steel grate and frame
- Integrated screed anchoring
- Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534
- Fully removable, two-piece trap insert and rodding eye, 50 mm water seal (conforming to DIN EN 1253))
- Temporary blanking plate
- Spigot can be shortened for floorings 10 36 mm (including adhesive)

#### MATERIAL

Polypropylene drain body and outlet, highly impact-resistant; 1.4301 stainless steel grate, load class K 3 (300 kg); spigot in ABS, frame in 1.4301 stainless steel

#### ▶ floor drain DallDrain Select OM, 100 x 100 mm

Pre-assembled set consisting of parts no. 517265 + 517210. Grating with positioning aid laterally adjustable + / - 2.5 mm.

#### ▶ floor drain DallDrain Select OM, 120 x 120 mm

Pre-assembled set consisting of parts no. 517296 + 517210. Grating with positioning aid laterally adjustable + / - 9.5 mm.

FLOW RATE TESTED TO DIN EN 1253 (with 10/20 mm water over grate)		
	Required	Dallmer
DN 50	0,8 l/s	0,65/0,92 l/s

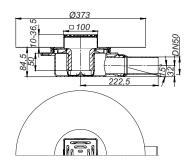
ITEM	DN	DIMENSION	PART NO.
floor drain DallDrain Select OM	DN 50	100 x 100 mm	517555
floor drain DallDrain Select OM	DN 50	120 x 120 mm	517579

Can be used with sound insulation mat DallDrain (part no. 517326) and mounting aid DallDrain (part no. 517319).

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

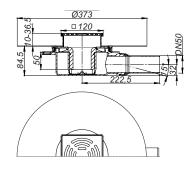


floor drain DallDrain Select OM, 100 x 100 mm





floor drain DallDrain Select OM, 120 x 120 mm



### DallDrain Select floor drains

#### DALLMER floor drain DallDrain Select Plan OM

Floor drain including grating DallDrain Select with stainless steel grate in stainless steel frame. Side outlet DN 40, with ball joint, adjustable from 0-15 degrees.

#### **SPECIFICATION**

- Stainless steel grate and frame
- Integrated screed anchoring
- Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534
- Fully removable, two-piece trap insert and rodding eye, 22 mm water seal (deviating to DIN EN 1253)
- Temporary blanking plate
- Spigot can be shortened for floorings 10 36 mm (including adhesive)
- Screed reinforcement element for protection of the outlet

#### MATERIAL

Polypropylene drain body, highly impact-resistant; polyethylene outlet, weldable; 1.4301 stainless steel grating, load class K 3 (300 kg); spigot in ABS, frame in 1.4301 stainless steel

## ► floor drain DallDrain Select Plan OM, 100 x 100 mm Pre-assembled set consisting of parts no. 517265 + 517227. Grating with positioning aid laterally adjustable + / - 2.5 mm.

## ► floor drain DallDrain Select Plan OM, 120 x 120 mm Pre-assembled set consisting of parts no. 517296 + 517227. Grating with positioning aid laterally adjustable + / - 9.5 mm.

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 10/20 mm water over grate), conforming to DIN EN 274			
		Required	Dallmer
DN 40		0,4 l/s	0,47/0,54 l/s

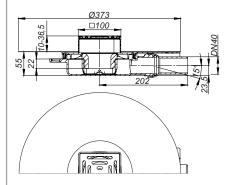
ITEM	DN	DIMENSION	PART NO.
floor drain DallDrain Select Plan OM	DN 40	100 x 100 mm	517593
floor drain DallDrain Select Plan OM	DN 40	120 x 120 mm	517616

Can be used with sound insulation mat DallDrain (art. no. 517326) and mounting aid DallDrain Plan (art. no. 517302).

Can be connected to British standard pipework with adaptor part No. 880734.

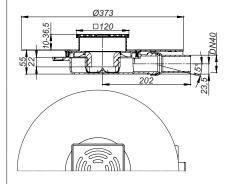


floor drain DallDrain Select Plan OM, 100 x 100 mm





floor drain DallDrain Select Plan OM, 120 x 120 mm



### DallDrain Select floor drains

#### DALLMER floor drain DallDrain Select vertical OM

conforming to DIN EN 1253

Floor drain including grating DallDrain Select with stainless steel grate in stainless steel frame. Outlet DN 50 / DN 100 vertical.

#### **SPECIFICATION**

- Stainless steel grate and frame
- Integrated screed anchoring
- Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534
- Fully removable, two-piece trap insert and rodding eye, 50 mm water seal (conforming to DIN EN 1253)
- Temporary blanking plate
- Spigot can be shortened for floorings 10 36 mm (including adhesive)

#### MATERIAL

Polypropylene drain body and outlet, highly impact-resistant; 1.4301 stainless steel grate, load class K 3 (300 kg); spigot in ABS, frame in 1.4301 stainless steel

- ► floor drain DallDrain Select vertical OM, 100 x 100 mm

  Pre-assembled set consisting of parts no. 517265 + 517234.

  Grating with positioning aid laterally adjustable + / 2.5 mm.
- ► floor drain DallDrain Select vertical OM, 120 x 120 mm
  Pre-assembled set consisting of parts no. 517296 + 517234.
  Grating with positioning aid laterally adjustable + / 9.5 mm.

## FLOW RATE TESTED TO DIN EN 1253 (with 10/20 mm water over grate) Required Dallmer DN 50 0,8 l/s 0,80/1,20 l/s DN 100 0,8 l/s 0,80/1,20 l/s

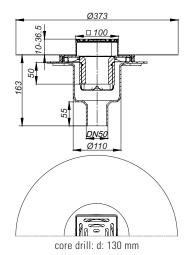
ITEM	DN	DIMENSION	PART NO.
■ floor drain DallDrain Select vertical OM	DN 50 / DN 100	100 x 100 mm	517647
floor drain DallDrain Select vertical OM	DN 50 / DN 100	120 x 120 mm	517661

Fire and sound-insulating collar - installation kit 2(Part No. 515025) or fire protection kit 12 (Part No. 515438) applicable.

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



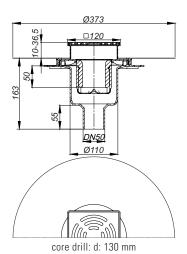
floor drain DallDrain Select vertical OM, 100 x 100 mm



core drill for fire and sound-insulating collar 2: d: 157 - 177 mm core drill for fire protection kit 12: d: 120 mm



floor drain DallDrain Select vertical OM, 120 x 120 mm



core drill for fire and sound-insulating collar 2: d: 157 - 177 mm core drill for fire protection kit 12: d: 120 mm

### DallDrain Individual floor drains

#### DALLMER floor drain DallDrain Individual OM

conforming to DIN EN 1253

Floor drain including grating DallDrain Individual with stainless steel grating frame for tiling with customers floor finish. Side outlet DN 50, with ball joint, adjustable from 0-15 degrees.

#### **SPECIFICATION**

- Stainless steel tile holder and frame
- Integrated screed anchoring
- Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534
- Fully removable, two-piece trap insert and rodding eye, 50 mm water seal (conforming to DIN EN 1253)
- Temporary blanking plate
- Spigot can be shortened for floorings 10 36 mm (including adhesive)

#### MATERIAL

Polypropylene drain body and outlet, highly impact-resistant; 1.4301 stainless steel tile holder; spigot in ABS, frame in 1.4301 stainless steel

#### ▶ floor drain DallDrain Individual OM, 100 x 100 mm

Pre-assembled set consisting of parts no. 517272 + 517210. Grating with positioning aid laterally adjustable + / - 3.5 mm.

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 10/20 mm water over grate), conforming to DIN EN 274		
	Required	Dallmer
DN 50	0,4 l/s	0,59/0,71 l/s

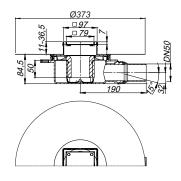
ITEM	DN	DIMENSION	PART NO.
floor drain DallDrain Individual OM	DN 50	100 x 100 mm	517753

Can be used with sound insulation mat DallDrain (part no. 517326) and mounting aid DallDrain (part no. 517319).

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



floor drain DallDrain Individual OM



### DallDrain Individual floor drains

#### DALLMER floor drain DallDrain Individual Plan OM

Floor drain including grating DallDrain Individual with stainless steel grating frame for tiling with customers floor finish. Side outlet DN 40, with ball joint, adjustable from 0-15 degrees.

#### **SPECIFICATION**

- Stainless steel tile holder and frame
- Integrated screed anchoring
- Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534
- Fully removable, two-piece trap insert and rodding eye, 22 mm water seal (deviating to DIN EN 1253)
- Temporary blanking plate
- Spigot can be shortened for floorings 10 36 mm (including adhesive)
- Screed reinforcement element for protection of the outlet

#### MATERIAL

Polypropylene drain body, highly impact-resistant; polyethylene outlet, weldable; 1.4301 stainless steel tile holder; spigot in ABS, frame in 1.4301 stainless steel

#### ▶ floor drain DallDrain Individual Plan OM, 100 x 100 mm

Pre-assembled set consisting of parts no. 517272 + 517227. Grating with positioning aid laterally adjustable + / - 3.5 mm.

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 10/20 mm water over grate), conforming to DIN EN 274			
Required Dallmer			
DN 40	0,4 l/s	0,46 / 0,52 l/s	

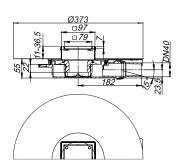
ITEM	DN	DIMENSION	PART NO.
floor drain DallDrain Individual Plan OM	DN 40	100 x 100 mm	517760

Can be used with sound insulation mat DallDrain (part no. 517326) and mounting aid DallDrain Plan (part no. 517302).

Can be connected to British standard pipework with adaptor part No. 880734.



floor drain DallDrain Individual Plan OM



### DallDrain Individual floor drains

#### DALLMER floor drain DallDrain Individual vertical OM

conforming to DIN EN 1253

Floor drain including grating DallDrain Individual with stainless steel grating frame for tiling with customers floor finish. Outlet DN 50 / DN 100 vertical.

#### **SPECIFICATION**

- Stainless steel tile holder and frame
- Integrated screed anchoring
- Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534
- Fully removable, two-piece trap insert and rodding eye, 50 mm water seal (conforming to DIN EN 1253)
- Temporary blanking plate
- Spigot can be shortened for floorings 10 36 mm (including adhesive)

#### MATERIAL

Polypropylene drain body and outlet, highly impact-resistant; 1.4301 stainless steel tile holder; spigot in ABS, frame in 1.4301 stainless steel

▶ floor drain DallDrain Individual vertical OM, 100 x 100 mm

Pre-assembled set consisting of parts no. 517272 + 517234. Grating with positioning aid laterally adjustable + / - 3.5 mm.

FLOW RATE TESTED TO DIN EN 1253 (with 10/20 mm water over grate)			
Required Dallmer			
DN 50 DN 100	0,8 l/s 0,8 l/s	0,8/1,0 l/s 0,8/1,0 l/s	

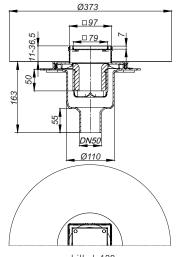
ITEM	DN	DIMENSION	PART NO.
☐ floor drain DallDrain Individual vertical OM	DN 50 / DN 100	100 x 100 mm	517678

Fire and sound-insulating collar - installation kit 2 (Part No. 515025) or fire protection kit 12 (Part No. 515438) applicable.

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



floor drain DallDrain Individual vertical OM



core drill: d: 130 mm
core drill for
fire and sound-insulating collar 2: d: 157 - 177 mm
core drill for
fire protection kit 12: d: 120 mm

### DallDrain Pure floor drains

#### DALLMER floor drain DallDrain Pure OM

conforming to DIN EN 1253

Floor drain including grating DallDrain Pure with stainless steel grate in plastic frame. Side outlet DN 50, with ball joint, adjustable from 0-15 degrees.

#### **SPECIFICATION**

- Stainless steel grate, plastic frame
- Integrated screed anchoring
- Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534
- Fully removable, two-piece trap insert and rodding eye, 50 mm water seal (conforming to DIN EN 1253)
- Temporary blanking plate
- Spigot can be shortened for floorings 10 36 mm (including adhesive)

#### MATERIAL

Polypropylene drain body and outlet, highly impact-resistant; 1.4301 stainless steel grate, load class K 3 (300 kg); spigot and frame in ABS

#### ▶ floor drain DallDrain Pure OM, 100 x 100 mm

Pre-assembled set consisting of parts no. 517258 + 517210. Grating with positioning aid laterally adjustable + / - 2.5 mm.

#### ▶ floor drain DallDrain Pure OM, 120 x 120 mm

Pre-assembled set consisting of parts no. 517289 + 517210. Grating with positioning aid laterally adjustable + / - 9.5 mm.

FLOW RATE TESTED TO DIN EN 1253 (with 10/20 mm water over grate)			
Required Dallmer			
DN 50	0,8 l/s	0,65/0,92 l/s	

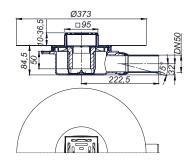
ITEM	DN	DIMENSION	PART NO.
floor drain DallDrain Pure OM	DN 50	100 x 100 mm	517548
floor drain DallDrain Pure OM	DN 50	120 x 120 mm	517562

Can be used with sound insulation mat DallDrain (part no. 517326) and mounting aid DallDrain (part no. 517319).

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

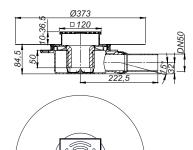


floor drain DallDrain Pure OM, 100 x 100 mm





floor drain DallDrain Pure OM, 120 x 120 mm



### DallDrain Pure floor drains

#### DALLMER floor drain DallDrain Pure Plan OM

Floor drain including grating DallDrain Pure with stainless steel grate in plastic frame. Side outlet DN 40, with ball joint, adjustable from 0-15 degrees.

#### **SPECIFICATION**

- Stainless steel grate, plastic frame
- Integrated screed anchoring
- Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534
- Fully removable, two-piece trap insert and rodding eye, 22 mm water seal (deviating to DIN EN 1253)
- Temporary blanking plate
- Spigot can be shortened for floorings 10 36 mm (including adhesive)
- Screed reinforcement element for protection of the outlet

#### MATERIAL

Polypropylene drain body, highly impact-resistant; polyethylene outlet, weldable; 1.4301 stainless steel grate, load class K 3 (300 kg); spigot and frame in ABS

#### ▶ floor drain DallDrain Pure Plan OM, 100 x 100 mm

Pre-assembled set consisting of parts no. 517258 + 517227. Grating with positioning aid laterally adjustable + / - 2.5 mm.

#### ▶ floor drain DallDrain Pure Plan OM, 120 x 120 mm

Pre-assembled set consisting of parts no. 517289 + 517227. Grating with positioning aid laterally adjustable + / - 9.5 mm.

FLOW RATE TESTED TO DIN EN 1253 TAB. 3, (with 10/20 mm water over grate), conforming to DIN EN 274			
Required Dallmer			
DN 40	0,4 l/s	0,47/0,54 l/s	

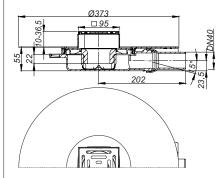
ITEM	DN	DIMENSION	PART NO.
floor drain DallDrain Pure Plan OM	DN 40	100 x 100 mm	517586
floor drain DallDrain Pure Plan OM	DN 40	120 x 120 mm	517609

Can be used with sound insulation mat DallDrain (part no. 517326) and mounting aid DallDrain Plan (part no. 517302).

Can be connected to British standard pipework with adaptor part No. 880734.

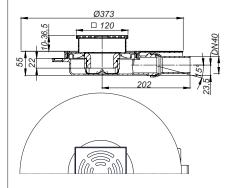


floor drain DallDrain Pure Plan OM, 100 x 100 mm





floor drain DallDrain Pure Plan OM, 120 x 120 mm



### DallDrain Pure floor drains

#### DALLMER floor drain DallDrain Pure vertical OM

conforming to DIN EN 1253

Floor drain including grating DallDrain Pure with stainless steel grate in ABS frame. Outlet DN 50 / DN 100 vertical.

#### **SPECIFICATION**

- Stainless steel grate, plastic frame
- Integrated screed anchoring
- Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534
- Fully removable, two-piece trap insert and rodding eye, 50 mm water seal (conforming to DIN EN 1253)
- Temporary blanking plate
- Spigot can be shortened for floorings 10 36 mm (including adhesive)

#### MATERIAL

Polypropylene drain body and outlet, highly impact-resistant; 1.4301 stainless steel grate, load class K 3 (300 kg); spigot and frame in ABS

- ► floor drain DallDrain Pure vertical OM, 100 x 100 mm
  Pre-assembled set consisting of parts no. 517258 + 517234.
  Grating with positioning aid laterally adjustable + / 2.5 mm.
- ► floor drain DallDrain Pure vertical OM, 120 x 120 mm
  Pre-assembled set consisting of parts no. 517289 + 517234.
  Grating with positioning aid laterally adjustable + / 9.5 mm.

## FLOW RATE TESTED TO DIN EN 1253 (with 10/20 mm water over grate) Required Dallmer DN 50 0,8 l/s 0,80/1,20 l/s DN 100 0,8 l/s 0,80/1,20 l/s

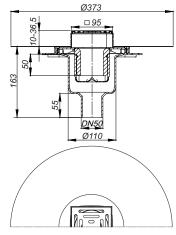
ITEM	DN	DIMENSION	PART NO.
floor drain DallDrain Pure vertical OM	DN 50 / DN100	100 x 100 mm	517685
floor drain DallDrain Pure vertical OM	DN 50 / DN100	120 x 120 mm	517692

Fire and sound-insulating collar - installation kit 2 (Part No. 515025) or fire protection kit 12 (Part No. 515438) applicable.

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



floor drain DallDrain Pure vertical OM, 100 x 100 mm



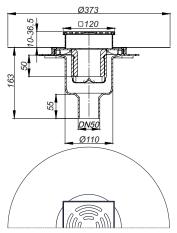
core drill: d: 130 mm

core drill for fire and sound-insulating collar 2: d: 157 - 177 mm

core drill for fire protection kit 12 12: d: 120 mm



floor drain DallDrain Pure vertical OM, 120 x 120 mm



core drill: d: 130 mm

core drill for fire and sound-insulating collar 2: d: 157 - 177 mm

core drill for fire protection kit 12 12: d: 120 mm

### DallDrain accessories

#### DALLMER sound insulation mat DallDrain

For installation with DallDrain and DallDrain Plan drain bodies / floor drains with side outlet. If installed conforming to test report, suitable to meet increased sound insulation requirements in accordance with DIN 4109 and VDI 4100.

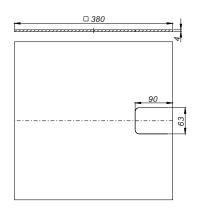
#### MATERIAL

rubber, coated on both sides with fleece

ITEM	DIMENSION	PART NO.
sound insulation mat DallDrain	380 x 380 mm	517326



sound insulation mat DallDrain



#### DALLMER mounting aid DallDrain

For quick and easy installation of the drain body DallDrain into the thermal insulation.

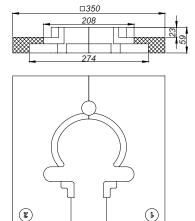
#### MATERIAL

**EPS** 

ITEM	DIMENSION	PART NO.
mounting aid DallDrain	350 x 350 mm	517319



mounting aid DallDrain



#### DALLMER mounting aid DallDrain Plan

For quick and easy installation of the drain body DallDrain Plan into the thermal insulation.

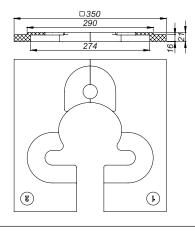
#### MATERIAL

**EPS** 

IT	EM	DIMENSION	PART NO.
m	ounting aid DallDrain Plan	350 x 350 mm	517302



mounting aid DallDrain Plan



### DallDrain accessories

#### DALLMER fire and sound-insulating collar - installation kit 2

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

#### **SPECIFICATION**

- insertion element
- intumescent material
- built-in hangers
- mortar guard
- sound-insulating collar
- blanking plate

Fire protection class R 30 / 60 / 90 / 120 approval number Z-19.17-1543

#### connects to:

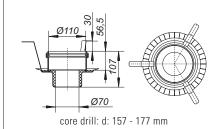
plastic pipework DN 50 with couplings,

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 2	DN 50	515025



fire and sound-insulating collar - installation kit 2



#### DALLMER sleeve former DD 160

coated styrofoam, used when installing fire and sound-insulating collar – installation kit 2

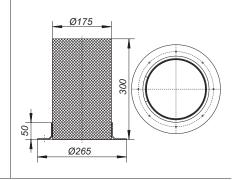
#### **UITVOERING**

holder in polypropylene

ITEM	DIMENSION	PART NO.
sleeve former DD 160	d: 175 mm	495501



sleeve former DD 160



#### DALLMER fire protection kit 12

For retrofitting under drain bodies and floor drains DallDrain and TistoPlan with vertical outlet. For F 30/60/90/120 rated floors.

#### SPECIFICATION

- insertion element
- intumescent material

Fire protection class R 30 / 60 / 90 / 120 approval number Z-19.17-1543

#### connects to:

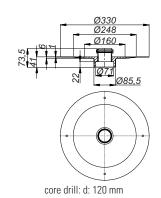
plastic pipework DN 50 with couplings,

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

ITEM	DN	PART NO.
fire protection kit 12	DN 50	515438



fire protection kit 12



### DallDrain accessories

#### DALLMER raising piece DallDrain

For installation with DallDrain drain bodies, DallDrain floor drains.

#### **SPECIFICATION**

- backflow seal
- temporary blanking plate
- can be shortened 19 125 mm

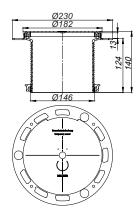
#### MATERIAL

polypropylene, highly impact-resistant

ITEM	PART NO.
raising piece DallDrain	517241



raising piece DallDrain



#### DALLMER hair sieve DallDrain

Accessory used with gratings and floor drains DallDrain.

#### ΜΔΤΕΒΙΔΙ

polypropylene, highly impact-resistant

ITEM	DIMENSION	PART NO.
hair sieve DallDrain	d: 66,8 mm	517333



hair sieve DallDrain



#### **DALLMER** mounting feet DallDrain

For fixing and height adjustment of the drain bodies DallDrain: 85 - 250 mm (DallDrain), 55 - 250 mm (DallDrain Plan), 47 - 250 mm (DallDrain vertical).

#### SPECIFICATION

- Three sound-insulated mounting feet with fastening material
- Three sound-insulated threaded rods with lock nuts

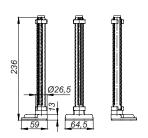
#### MATERIAL

ABS; TPE; polypropylene, highly impact-resistant

ITEM	HEIGHT	PART NO.
mounting feet DallDrain	236 mm	517340



mounting feet DallDrain



#### DALLMER coupling

DN 40 or DN 50 compression joint with solvent weld socket BS EN 1455 1 1/2" or BS 5255 2"

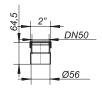
#### MATERIAL

ABS

ITEM	DIMENSION	PART NO.
coupling coupling	DN 40 x BS 1 1/2" DN 50 x BS 2"	880734 880727



coupling



### DallDrain spare parts

#### DALLMER sealing sleeve DallDrain

Spare part suitable for drain bodies and floor drains DallDrain.

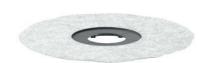
#### **SPECIFICATION**

 Flexible, click-in sealing sleeve for secure connection to bonded and sheet waterproofing conforming to DIN 18534

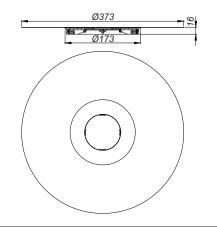
#### MATERIAL

polypropylene, TPE

ITEM	DIMENSION	ART. NR.
sealing sleeve DallDrain	d: 373 mm	517197



sealing sleeve DallDrain



#### DALLMER trap insert DallDrain

Spare part suitable for drain bodies and floor drains DallDrain.

#### MATERIAL

polypropylene, highly impact-resistant

#### ▶ trap insert DallDrain

Suitable for drain bodies / floor drains DallDrain and DallDrain vertical.

#### ▶ trap insert DallDrain Plan

Suitable for drain bodies / floor drains DallDrain Plan.

ITEM	DIMENSION	ART. NR.
trap insert DallDrain	d: 80,5 mm	517357
trap insert DallDrain Plan	d: 80,5 mm	517364



trap insert DallDrain



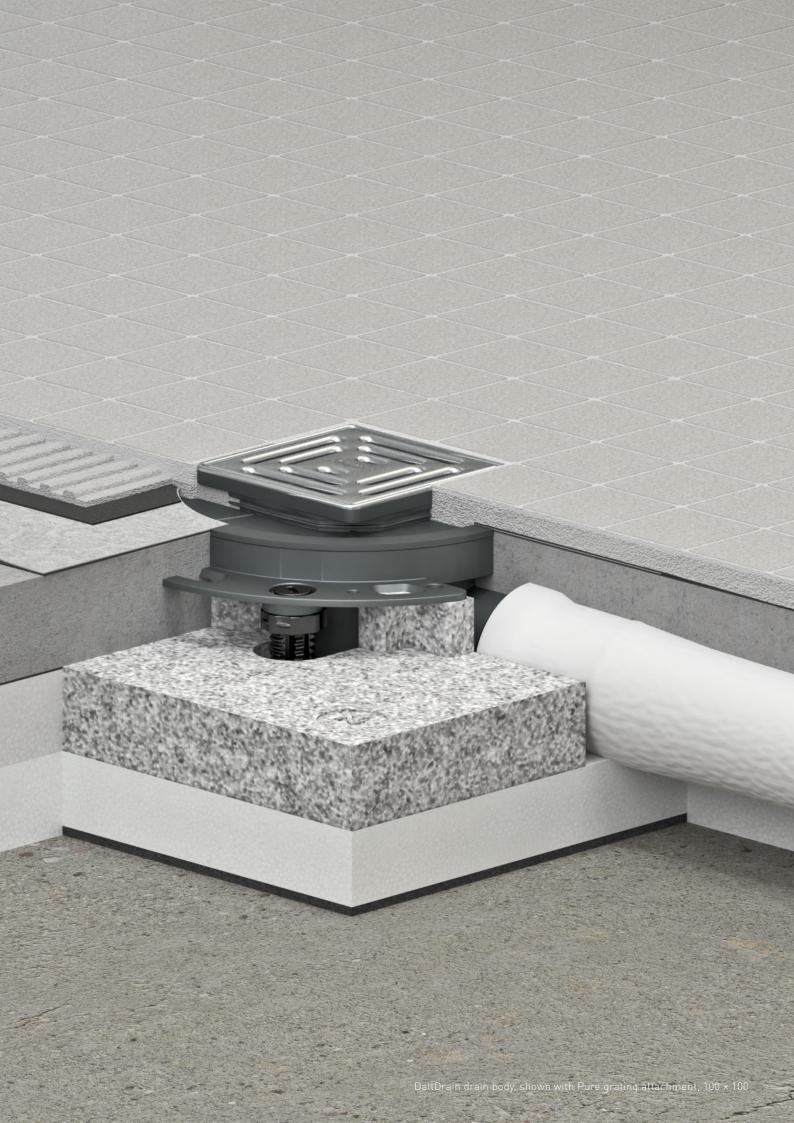




trap insert DallDrain Plan







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