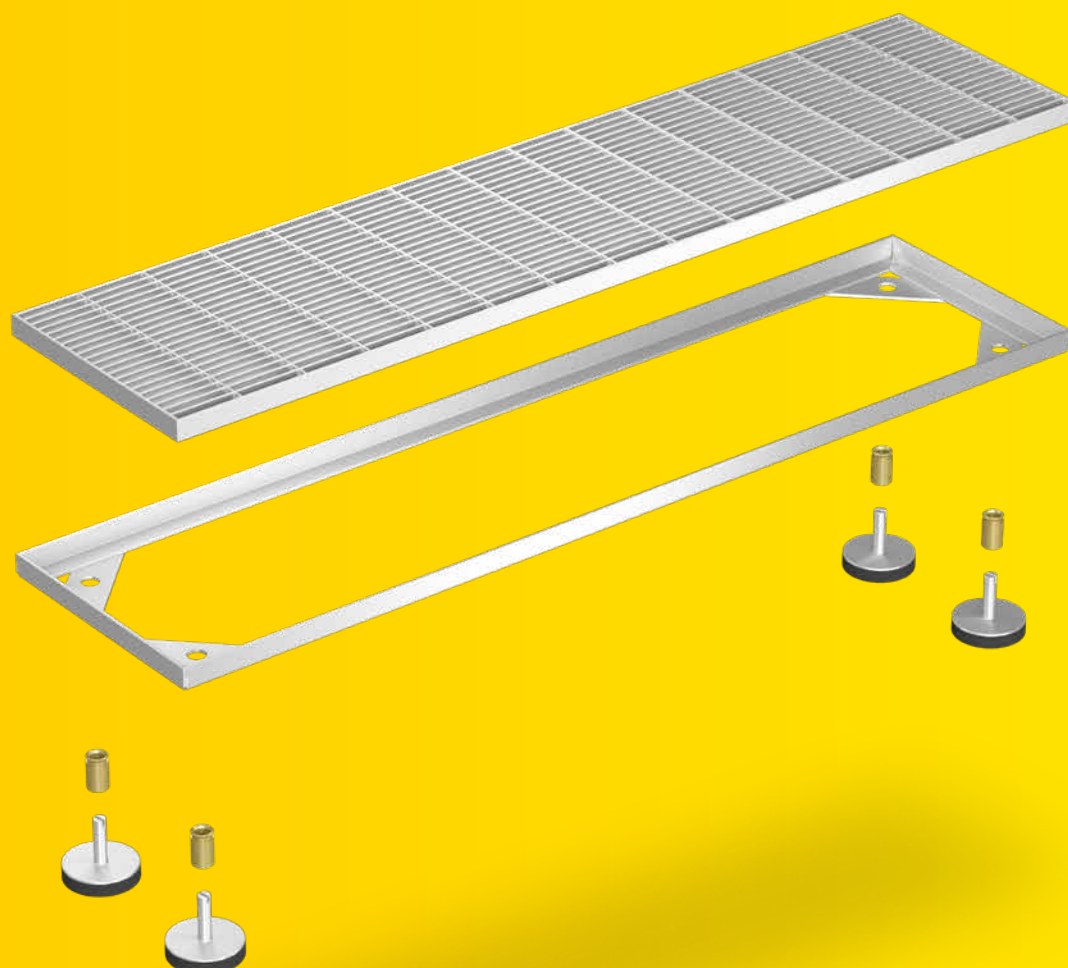


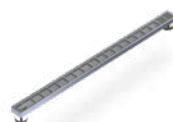
SitaDrain® Klassik

Protective belt.
Infinitely adjustable.



SitaDrain®
Klassik

- + Large height differences can be bridged
- + Load rating class K3, can be travelled over in a wheelchair
- + Ideal supplement to roof or balcony outlet
- + Infinitely height-adjustable
- + Different lengths and widths



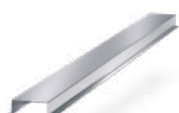
SitaDrain® Klassik
galvanised steel



SitaDrain® Klassik
stainless steel



SitaDrain®
gravel strip



SitaDrain®
junction channel



SitaDrain®
feet galvanised steel



SitaDrain®
feet stainless steel

SitaDrain® Klassik

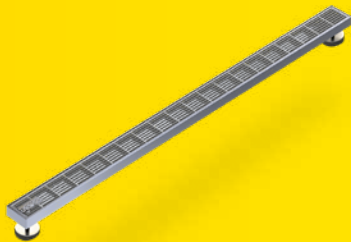
Product features at a glance:

Product features

Applications	For draining rainwater and supplementing the drainage systems on balconies and patios
Material	Galvanised steel stainless steel
Material class	Euroclass A1 /A1 non-flammable
Properties	+ Not sensitive to the weather (UV/IR radiation, rain/snow, temperature, ozone, etc.) + Impact and shock resistant + Durable + Infinitely adjustable height between 70 - 110 mm
Workmanship	The general rules of engineering as well as the installation examples and installation instructions of Sita Bauelemente GmbH form the basis. The installation examples are for illustration purposes only and are a general, non-binding recommendation. The design is shown in schematic form only and does not replace the necessary work, detail and installation planning by the contractor. The customer, planner, contractor, etc. is responsible for checking the suitability, completeness and dimensions for the project and adjusting or tailoring the components to suit local requirements. Neighbouring works are shown in schematic form with no guarantee of their being complete or correct. The technical specifications in the information sheets, workmanship guidelines and system permits must be adhered to.

SitaDrain® Klassik

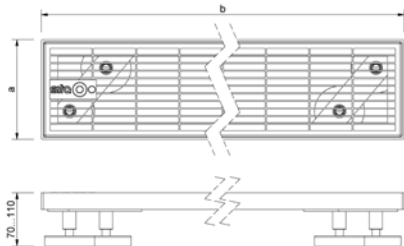
galvanised steel



Tender text

SitaDrain® Klassik with mesh cover, made of galvanised steel, load rating class K3 according to DIN EN 1253-2, can be travelled over in a wheelchair, widths 100 mm, 150 mm 250 mm and 500 mm and lengths 500 mm, 750 mm, 800 mm and 1000 mm, with surrounding frame to hold the grate with mesh size 9 mm x 64 mm, with press-fit threaded sockets M12 made of brass to hold the pre-assembled rubber feet for infinite height adjustment from 70 mm - 110 mm, supply and install to professional standards.

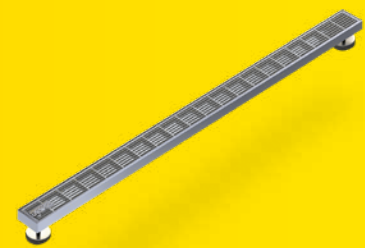
Technical drawing



a (mm)	b (mm)	Article number
100	750	20 10 75
	800	20 10 80
	1000	20 10 00
150	500	20 15 50
	750	20 15 75
	1000	20 15 00
250	500	20 25 50
	1000	20 25 00
500		20 50 00

SitaDrain® Klassik

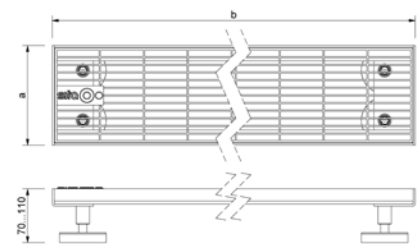
stainless steel



Tender text

SitaDrain® Klassik drainage grate, with two welded threaded sockets M12 made of rust-proof stainless steel to hold the pre-assembled rubber feet, for infinite height adjustment from 70 mm - 110 mm. In widths 100 mm, 150 mm and 250 mm and in length 1000 mm. Made of rust-proof treated stainless steel with surrounding steel frame to hold the mesh cover with mesh size 9 mm x 64 mm. Supply and install to professional standards.

Technical drawing



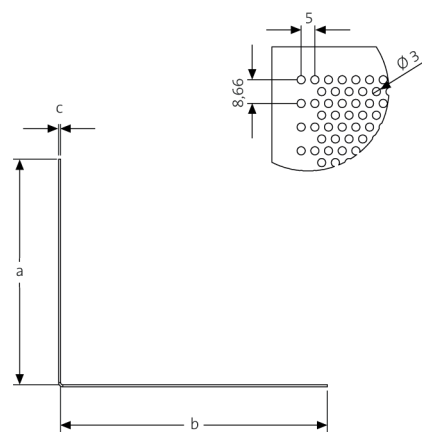
a (mm)	b (mm)	Article number
100	1000	25 10 10
150		25 15 00
250		25 25 00



Tender text

SitaDrain® gravel strip, made of perforated aluminium sheet, with one bend, wraparound unperforated edge, in sizes 70 mm x 90 mm, 110 mm x 130 mm and 145 mm x 165 mm. 1000 mm long, resting against the frame of the SitaDrain®, supply and install to professional standards.

Technical drawing



a (mm)	b (mm)	c (mm)	Article number
70	90	1	E 21 10 02
110	130		21 10 98
145	165		21 10 99

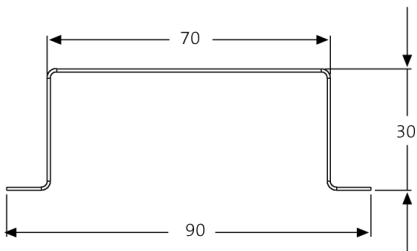
SitaDrain® junction channel



Tender text

SitaDrain® junction channel, made of continuously galvanised steel plate, 30 mm x 70 mm x 1000 mm, with folded coating, for transferring the rainwater from the drainage grate to the outlet, e.g. in a gravel bed, supply and install to professional standards.

Technical drawing



Article number
E 20 90 00

SitaDrain®

feet

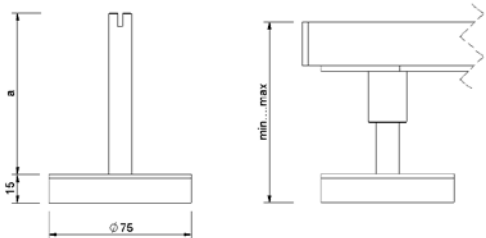
galvanised steel



Tender text

SitaDrain® feet, made of galvanised steel, for continuous height adjustment of SitaDrain® drainage grates, with M12 grub screw and milled groove for height adjustment from above with a screwdriver, with a rubber support surface made of EPDM for load distribution, supply and install to professional standards.

Technical drawing



a (mm)	Height adjustment min. (mm)	Height setting max. (mm)	Article number
47	70	110	E 22 00 42
85	110	145	E 22 00 85
120	145	180	E 22 01 21

SitaDrain®

feet

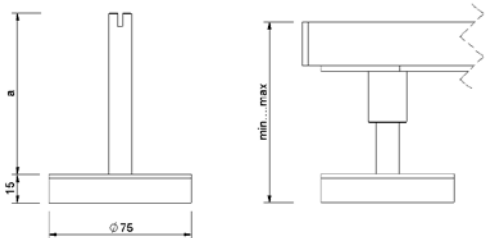
stainless steel



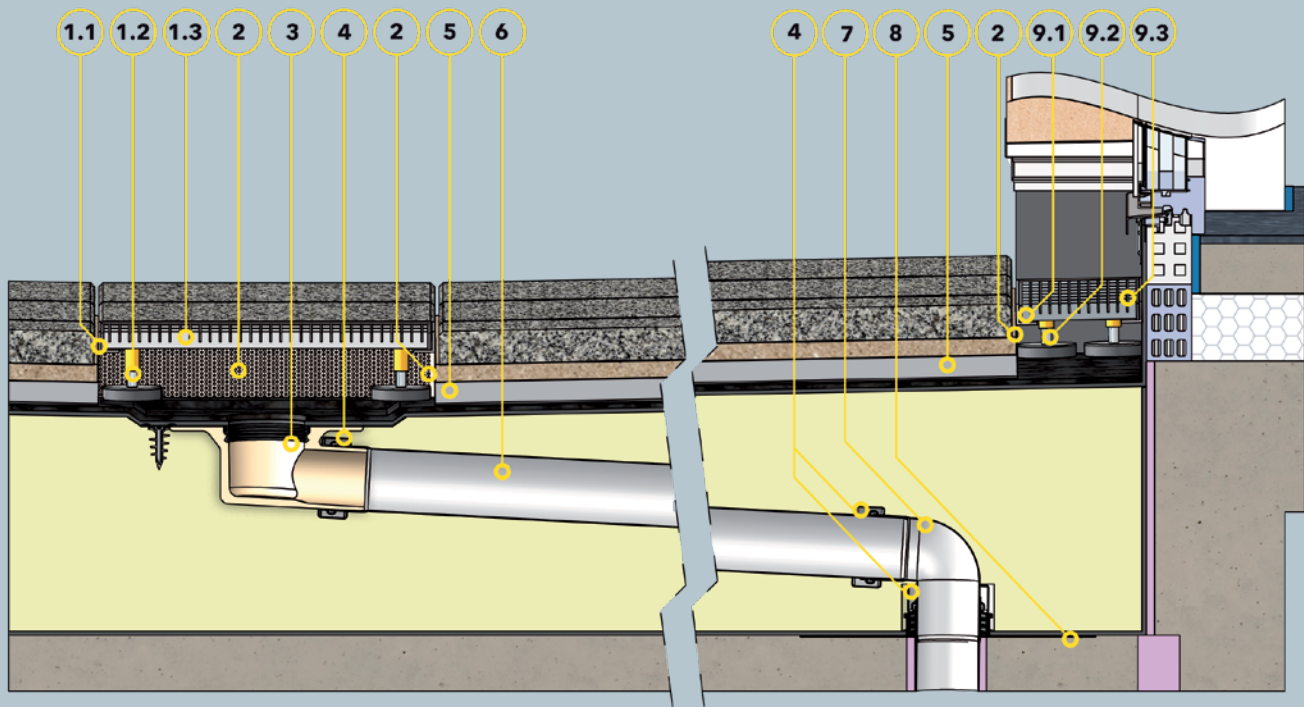
Tender text

SitaDrain® feet, made of stainless steel, material no. 1.4301, for continuous height adjustment of SitaDrain® drainage gratings, with M12 grub screw and milled groove for height adjustment from above with a screwdriver, with a rubber support surface made of EPDM for load distribution, supply and install to professional standards.

Technical drawing



a (mm)	Height adjustment min. (mm)	Height setting max. (mm)	Article number
120	145	180	E 22 11 20



Components

SitaDrain® Terra consisting of:

- 1.1 Frame
- 1.2 Height-adjustable rubber-metal buffers
- 1.3 Inspection grate

- 2 SitaDrain® gravel strip
- 3 SitaCompact angled
- 4 SitaPipe Edelstahl safety clamp
- 5 SitaDrain® junction channel
- 6 SitaPipe Edelstahl pipe
- 7 SitaPipe Edelstahl bend
- 8 SitaMore vapour barrier plate flex

SitaDrain® Klassik consisting of:

- 9.1 Frame
- 9.2 Height-adjustable rubber feet
- 9.3 Inspection grate

Roof structure

Non-ventilated roof structure with slab paving in a gravel bed to the general rules of engineering with:

- + Slab paving
- + Gravel bed
- + Protective mat
- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure