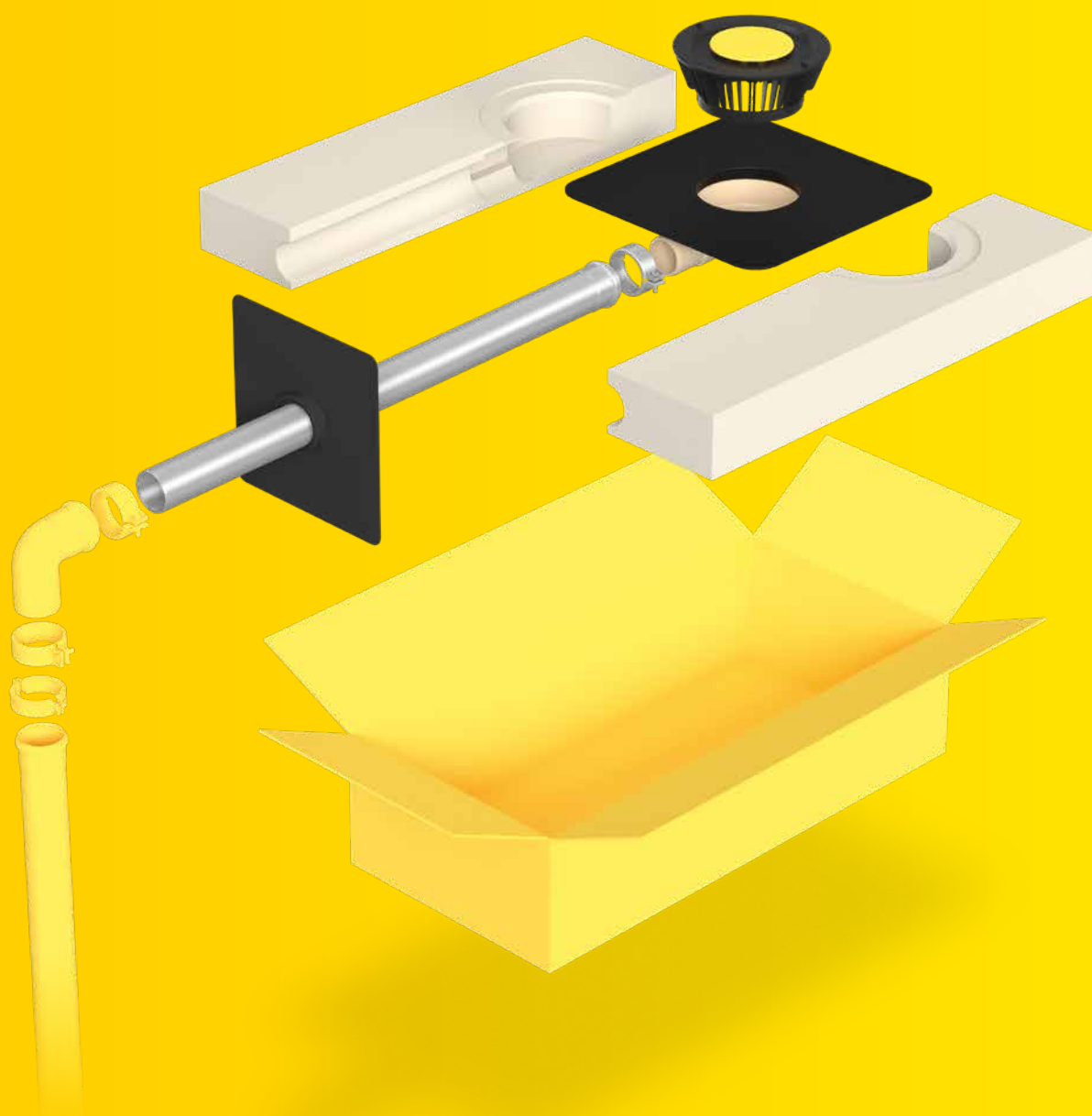


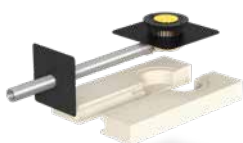
Sitalndra

The new dimension of outlet installation.

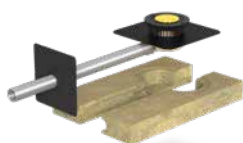


Sitalndra

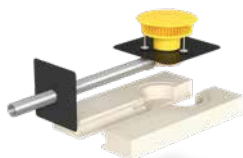
- + Available as a complete set: No additional procurement work
- + Very low installation height: Minimal weakening of the thermal insulation
- + Connection to the SitaPipe stainless steel pipe system possible
- + Inclination 1°



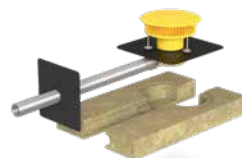
Sitalndra
Main drainage set
polyurethane
insulation body



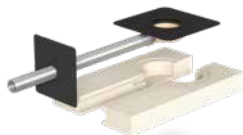
Sitalndra
Main drainage set
mineral wool
insulation body



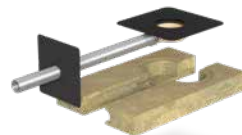
Sitalndra
Emergency drainage
set polyurethane
insulation body



Sitalndra
Emergency drainage
set mineral wool
insulating body



Sitalndra
without dome grate
polyurethane
insulation body



Sitalndra
without dome grate
mineral wool
insulating body



SitaMore
Retaining ring



SitaMore
Terrace kit



SitaMore
Vapour barrier plate



SitaAttika
Cladding cover plate



SitaMore
Sealing sleeve



SitaMore
Adapter

Sitalndra

Product features at a glance:

Product features

Applications	For main and emergency drainage to DIN EN 12056-3 and DIN 1986-100 for used and unused flat roofs
Material	Polyurethane
Design	angled
Temperature resistance, min.	-40 °C
Temperature resistance, max.	80 °C
Material class	Euroclass E / B2 normal flammability, Euroclass A1 / A1 non-flammable
Properties	+ Thermally insulated + Not sensitive to the weather (UV/IR radiation, rain/snow, temperature, ozone, etc.) + Impact and shock resistant + Durable
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.

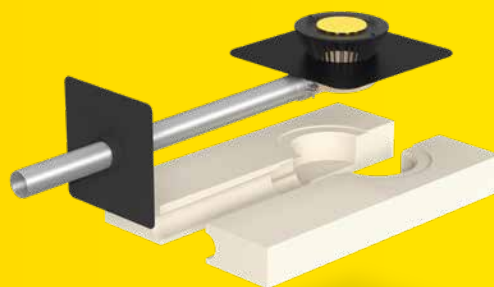
Quality mark



Sitalndra

Main drainage set

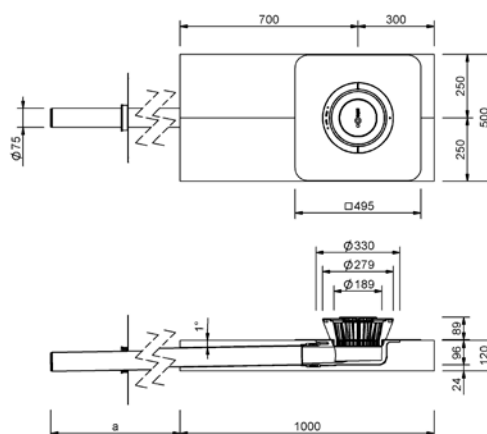
polyurethane insulation body



Tender text

Sitalndra parapet outlet, angled, made of polyurethane, thermally insulated, according to DIN EN 1253-2, in size DN 70, discharge rate 5.8 l/s at 35 mm retaining height, with stainless steel connection pipe and safety clamp, vapour barrier plate flex for secure connection to the vapour barrier and two-part insulating body made of polyurethane with a thermal conductivity $\lambda=0.0249$ W/mK and a compressive strength of 200 kPa, size: 500 x 1000 x 120 mm. For conventional drainage, with large foamed-in connection sleeve of choice (495 x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve and to hold the supplied dome grate, supply and install to professional standards.

Technical drawing



DN	OD*	a (mm)	Article number
70	75	520	10 73 xx
		1020	10 73 15 xx
		1520	10 73 20 xx

* OD = Outer diameter (mm)

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2

DN	Retaining hight (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.6	1.4	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	2.9	3.0	3.1	3.2	3.2	3.3	3.4	3.5	3.5	3.5

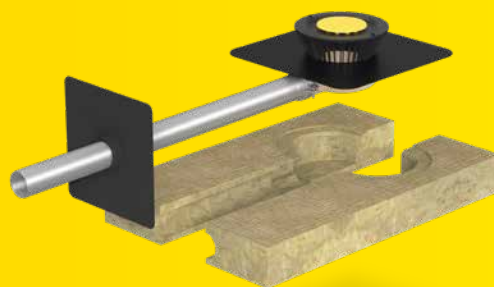
Discharge rate according to DIN EN 1253-2 with 4-metre downpipe

DN	Retaining hight (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.6	1.5	2.3	2.6	2.9	4.4	5.8	7.0	8.2	9.5	10.8	11.5	12.2	12.6	12.9	13.8	14.7	14.7	14.7	14.7

Sitalndra

Main drainage set

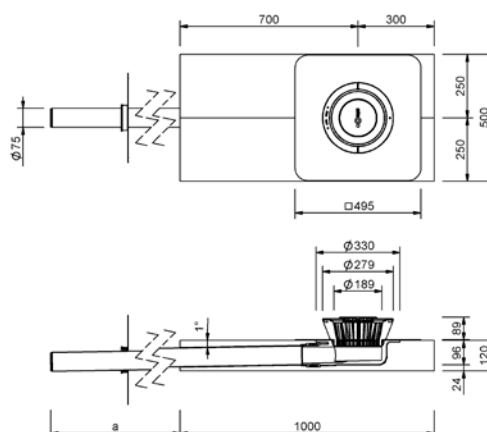
mineral wool insulation body



Tender text

Sitalndra parapet outlet, angled, made of polyurethane, thermally insulated, according to DIN EN 1253-2, in size DN 70, discharge rate 5.8 l/s at 35 mm retaining height, with stainless steel connection pipe and safety clamp, vapour barrier plate flex for secure connection to the vapour barrier and two-part insulating body made of mineral wool with a thermal conductivity $\lambda=0.040$ W/mK and a compressive strength of 70 kPa, size: 500 x 1000 x 120 mm. For conventional drainage, with large foamed-in connection sleeve of choice (495 x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve and to hold the supplied dome grate, supply and install to professional standards.

Technical drawing



DN	OD*	Support length	Article number
70	75	520	10 83 xx
		1020	10 83 15 xx
		1520	10 83 20 xx

* OD = Outer diameter (mm)

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2

DN	Retaining hight (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.6	1.4	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	2.9	3.0	3.1	3.2	3.2	3.3	3.4	3.5	3.5	3.5

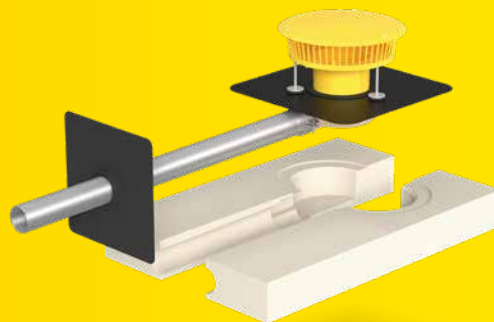
Discharge rate according to DIN EN 1253-2 with 4-metre downpipe

DN	Retaining hight (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.6	1.5	2.3	2.6	2.9	4.4	5.8	7.0	8.2	9.5	10.8	11.5	12.2	12.6	12.9	13.8	14.7	14.7	14.7	14.7

Sitalndra

Emergency drainage set

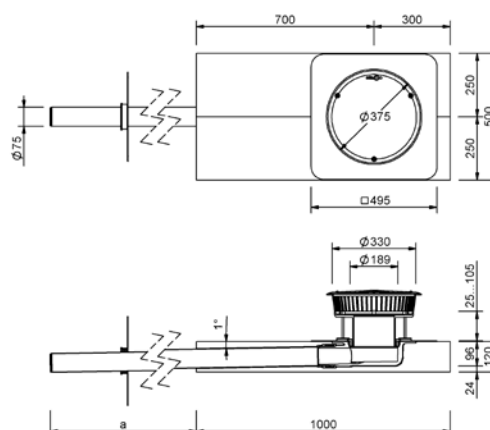
polyurethane insulation body



Tender text

Sitalndra parapet outlet, angled, made of polyurethane, thermally insulated, according to DIN EN 1253-2, in size DN 70, discharge rate 3.6 l/s at 35 mm retaining height as waterspout and 9.9 l/s at 35 mm retaining height and connected DN 70 downpipe, with stainless steel connection pipe and safety clamp, vapour barrier plate for secure connection to the vapour barrier and two-part insulating body made of polyurethane with a thermal conductivity $\lambda = 0.0249 \text{ W/mK}$ and a compressive strength of 200 kPa, size: 500 x 1000 x 120 mm. For conventional drainage, with large foamed-in connection sleeve of choice (495 x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve and to hold the supplied retaining element, supply and install to professional standards.

Technical drawing



DN	OD*	Support length	Article number
70	75	520	10 74 xx
		1020	10 74 15 xx
		1520	10 74 20 xx

* OD = Outer diameter (mm)

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2 with retaining element for emergency drainage

DN	Retaining hight (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.8	1.9	3.0	3.2	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3

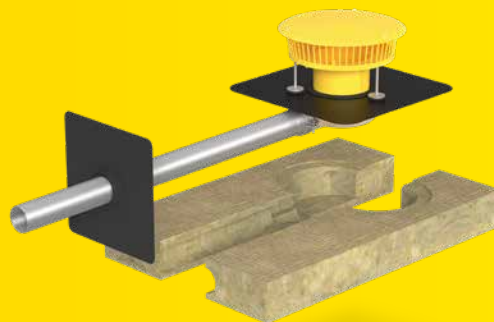
Discharge rate according to DIN EN 1253-2 with 4-metre downpipe

DN	Retaining hight (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.8	1.9	2.9	4.0	5.1	7.5	9.9	11.6	13.2	14.2	15.2	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4

Sitalndra

Emergency drainage set

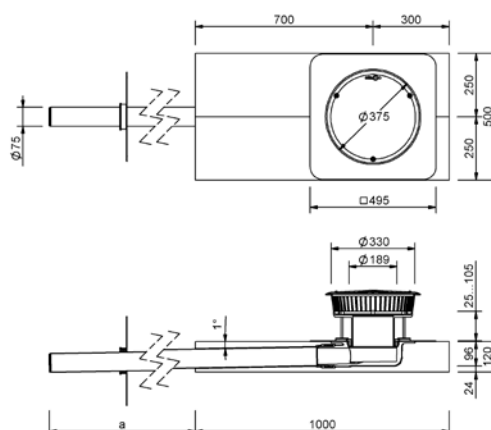
mineral wool insulating body



Tender text

Sitalndra parapet outlet, angled, made of polyurethane, thermally insulated, according to DIN EN 1253-2, in size DN 70, discharge rate 3.6 l/s at 35 mm retaining height as waterspout and 9.9 l/s at 35 mm retaining height and connected DN 70 downpipe, with stainless steel connection pipe and safety clamp, vapour barrier plate for secure connection to the vapour barrier and two-part insulating body made of mineral wool with a thermal conductivity $\lambda=0.040$ W/mK and a compressive strength of 70 kPa, size: 500 x 1000 x 120 mm. For conventional drainage, with large foamed-in connection sleeve of choice (495 x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve and to hold the supplied retaining element, supply and install to professional standards.

Technical drawing



DN	OD*	Support length	Article number
70	75	520	10 84 xx
		1020	10 84 15 xx
		1520	10 84 20 xx

* OD = Outer diameter (mm)

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2 with retaining element for emergency drainage

DN	Retaining height (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.8	1.9	3.0	3.2	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.2	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3

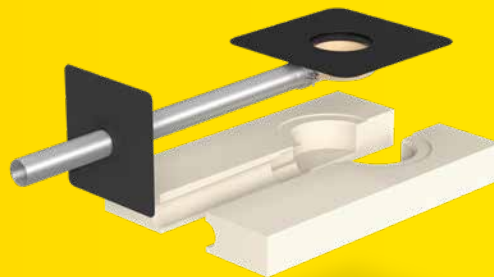
Discharge rate according to DIN EN 1253-2 with 4-metre downpipe

DN	Retaining height (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.8	1.9	2.9	4.0	5.1	7.5	9.9	11.6	13.2	14.2	15.2	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4

Sitalndra

without dome grate

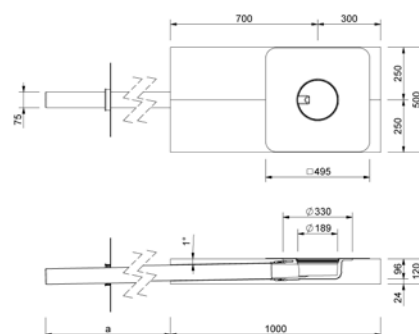
polyurethane insulation body



Tender text

Sitalndra without dome grate, angled, made of polyurethane, thermally insulated, according to DIN EN 1253-2, in size DN 70, with stainless steel connection pipe and safety clamp, vapour barrier plate flex for secure connection to the vapour barrier and two-part insulating body made of polyurethane with a thermal conductivity $\lambda = 0.0249 \text{ W/mK}$ and a compressive strength of 200 kPa, size: 500 x 1000 x 120 mm. With large foamed-in connection sleeve of choice (495 x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve. Only to be used in combination with an attachment (e.g. dome grate, retaining element, etc.) to prevent foreign bodies from entering the pipework, supply and install to professional standards.

Technical drawing



DN	OD*	a (mm)	Article number
70	75	520	10 75 xx
		1020	10 75 15 xx
		1520	10 75 20 xx

* OD = Outer diameter (mm)

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2 with retaining element for emergency drainage

DN	Retaining height (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.8	1.9	3.0	3.2	3.4	3.5	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8

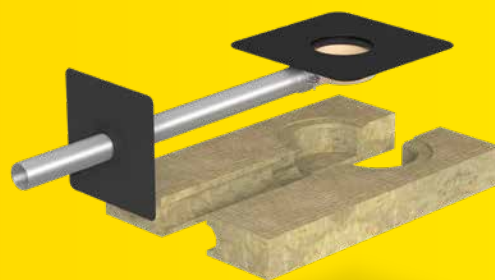
Discharge rate according to DIN EN 1253-2 with 4-metre downpipe

DN	Retaining hight (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.8	1.9	2.9	4.0	5.1	7.5	9.9	11.6	13.2	14.2	15.2	15.4	15.4							

Sitalndra

without dome grate

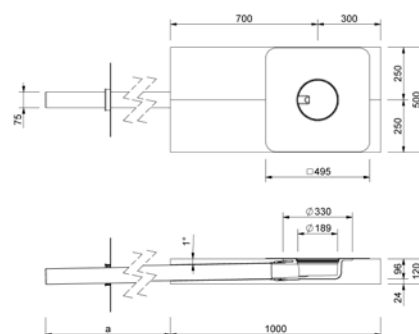
mineral wool insulating body



Tender text

Sitalndra without dome grate, angled, made of polyurethane, thermally insulated, according to DIN EN 1253-2, in size DN 70, with stainless steel connection pipe and safety clamp, vapour barrier plate flex for secure connection to the vapour barrier and two-part insulating body made of mineral wool with a thermal conductivity $\lambda=0.04$ W/mK and a compressive strength of 70 kPa, size: 500 x 1000 x 120 mm. With large foamed-in connection sleeve of choice (495 x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve. Only to be used in combination with an attachment (e.g. dome grate, retaining element, etc.) to prevent foreign bodies from entering the pipework, supply and install to professional standards.

Technical drawing



DN	OD*	a (mm)	Article number
70	75	520	10 85 xx
		1020	10 85 15 xx
		1520	10 85 20 xx

* OD = Outer diameter (mm)

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2 with retaining element for emergency drainage

DN	Retaining hight (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.8	1.9	3.0	3.2	3.4	3.5	3.6	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8

Discharge rate according to DIN EN 1253-2 with 4-metre downpipe

DN	Retaining hight (mm)																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.8	1.9	2.9	4.0	5.1	7.5	9.9	11.6	13.2	14.2	15.2	15.4	15.4							

Sitalndra

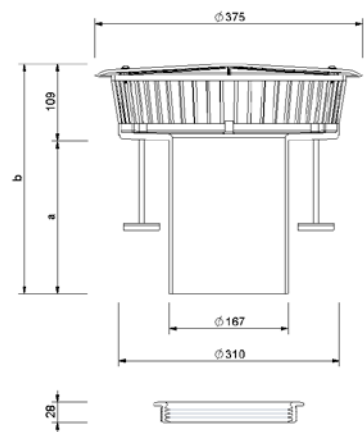
Retaining element



Tender text

Sitalndra retaining element, made of polyamide, according to DIN EN 1253-2, for Sitalndra roof outlets for emergency drainage, for retaining heights of 25 mm - 105 mm, 85 mm - 150 mm or 135 mm - 200 mm, with multi-lip angled sealing ring to seal the retaining element against the roof outlet. With three infinitely height-adjustable rubber-metal buffers, installation area per foot: 19.6 cm², with galvanised threaded rod M8 x 90 mm, M8 x 140 mm, M8 x 190 mm with bolted sealed cover which can be removed for inspection, housing with 51 surrounding ribs, in yellow signal colour. Retaining heights are infinitely adjustable, with large inlet pot to increase discharge capacity, supply and install to professional standards.

Technical drawing



Damming height from-to (mm)	a (mm)	b (mm)	Article number
25-105	114	223	10 90 75
105-150	214	323	10 90 76
150-200			10 90 77

SitaMore

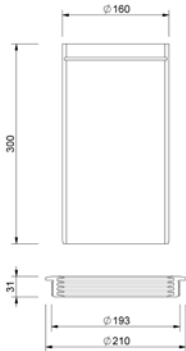
Retaining ring



Tender text

SitaMore retaining ring for emergency drainage, made of PE-HD for SitaIndra, SitaStandard, SitaMulti roof outlets, length 300 mm, with sealing ring and lubricant, supply and install to professional standards.

Technical drawing



Compatibility	Damming height from-to (mm)	Article number
SitaIndra, SitaStandard, SitaMulti	20-260	10 90 87

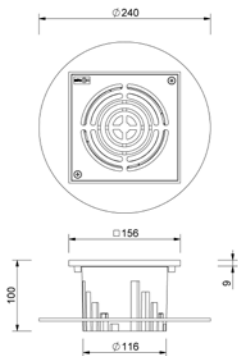
SitaMore Terrace kit



Tender text

SitaMore terrace kit, made of aluminium, for roof outlets and extension units with connection sleeve of choice of the SitaStandard, SitaTrendy, SitaIndra, SitaSani® 63, SitaSani® 90, SitaSani® 105 and SitaSani® 165 series. Consisting of height adjustment ring, housing (height-adjustable from 34 - 100 mm) and end grate with built-in slots to hold a downpipe in size DN 50 and DN 70, supply and install to professional standards.

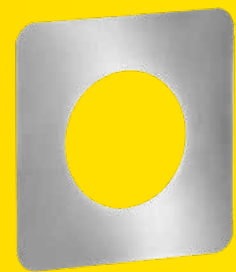
Technical drawing



Compatibility	Height adjustment min (mm)	Height setting, max (mm)	Article number
SitaStandard, SitaTrendy, SitaIndra, SitaSani 63, SitaSani 90, SitaSani 105, SitaSani 165	34	100	15 90 60

SitaAttika

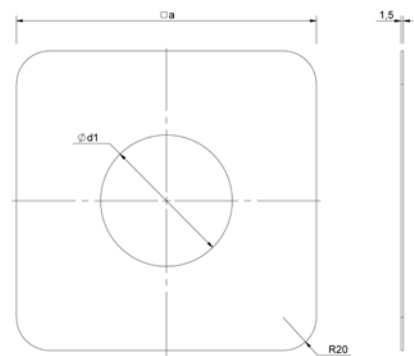
Cladding cover plate



Tender text

SitaAttika cladding cover plate, made of rust-proof stainless steel, material number 1.4301, to cover the parapet or wall opening in sizes DN 50 to DN 200, material thickness 1.5 mm, supply and install to professional standards.

Technical drawing



DN	a (mm)	d1 (mm)	Article number
50	155	54	E 18 90 25
70	180	79	E 18 90 26
100	215	114	E 18 90 27
125	230	129	E 18 90 28
150	265	165	E 18 90 29
200	303	203	E 18 90 45

SitaMore

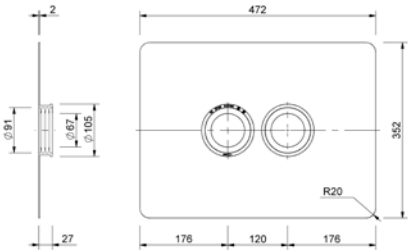
Vapour barrier plate



Tender text

SitaMore vapour barrier plate Duoflex, made of EPDM, with adhesive flange for flexible vapour-tight connection of the vapour barrier to round pipes in sizes DN 70, with two multi-lip integrated sealing areas, supply and install to professional standards.

Technical drawing



Compatibility	Article number
SitaIndra, SitaEasy, SitaPipe stainless steel pipe	18 76 90

SitaMore

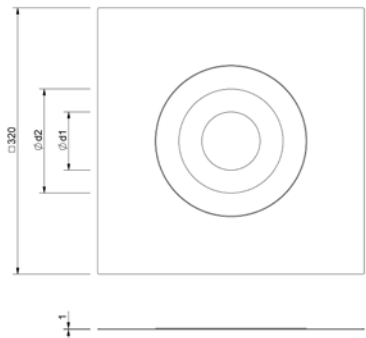
Sealing sleeve



Tender text

SitaMore sealing sleeve for WDVS, made of fleece-butyl, one-part render-compatible air sealing sleeve designed to be concealed in plastic, for the rapid and airtight sealing of pipe fairleads in the thermal insulation composite system according to DIN 4108-7 and GEG, in sizes DN 70 and DN 100, measuring 320 x 320 mm, with highly flexible EPDM seal, self-adhesive render-compatible fleece butyl collar for permanent bonding to the substrate (adhesion primer may be necessary) and between the fleece bonding surface and the render, supply and install to professional standards.

Technical drawing



DN	d1 (mm)	d2 (mm)	Article number
70	45	110	18 00 75
100	70	125	18 00 11

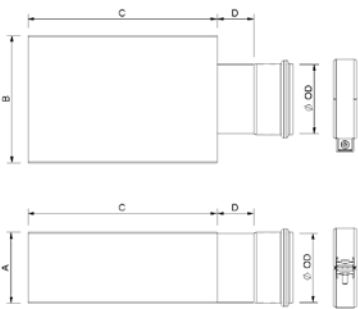
SitaMore Adapter



Tender text

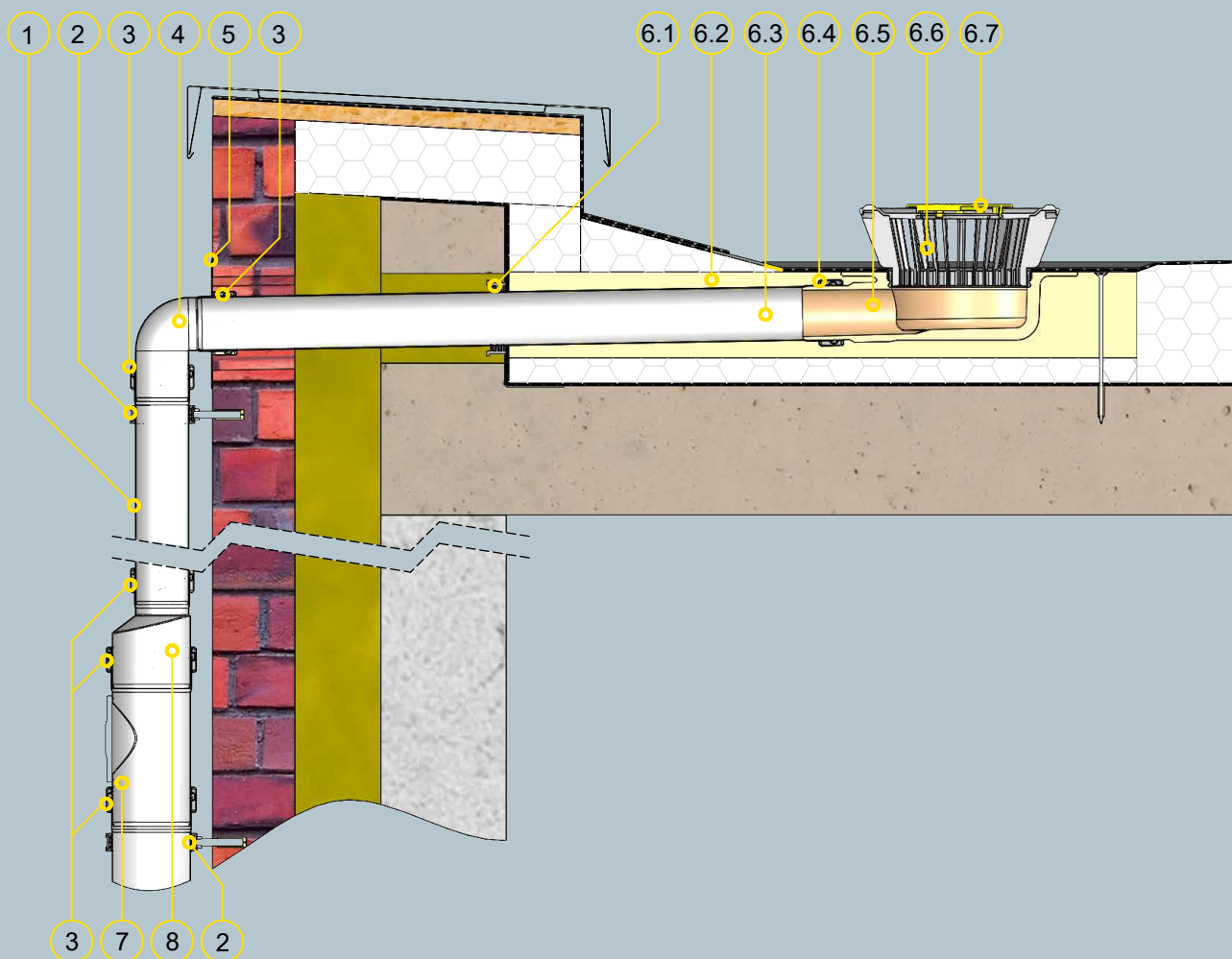
SitaMore transition piece, made of stainless steel, material number 1.4301, in sizes DN 50, DN 70, DN 100 and DN 125, for transition from SitaPipe stainless steel pipe to rectangular pipe, with safety clamp and sealing ring, supply and install to professional standards.

Technical drawing



DN	OD*	A	B	C	D	Article number
50	50	Hight Flat channel	Width Flat channel	Length Flat channel	Distance socket Flat channel	18 18 50
70	75					18 18 70
100	110					18 18 10
125	125					18 18 12

* OD = Outer diameter (mm)



Components

- 1 SitaPipe stainless steel pipe
- 2 SitaPipe stainless steel pipe clamp
- 3 SitaPipe stainless steel safety clamp
- 4 SitaPipe stainless steel bend 87.5°
- 5 SitaAttika cladding cover plate

Sitalndra main drainage set consisting of:

- 6.1 Vapour barrier plate flex
- 6.2 Insulating body
- 6.3 Pipe
- 6.4 Safety clamp
- 6.5 Base body
- 6.6 Dome grate base body

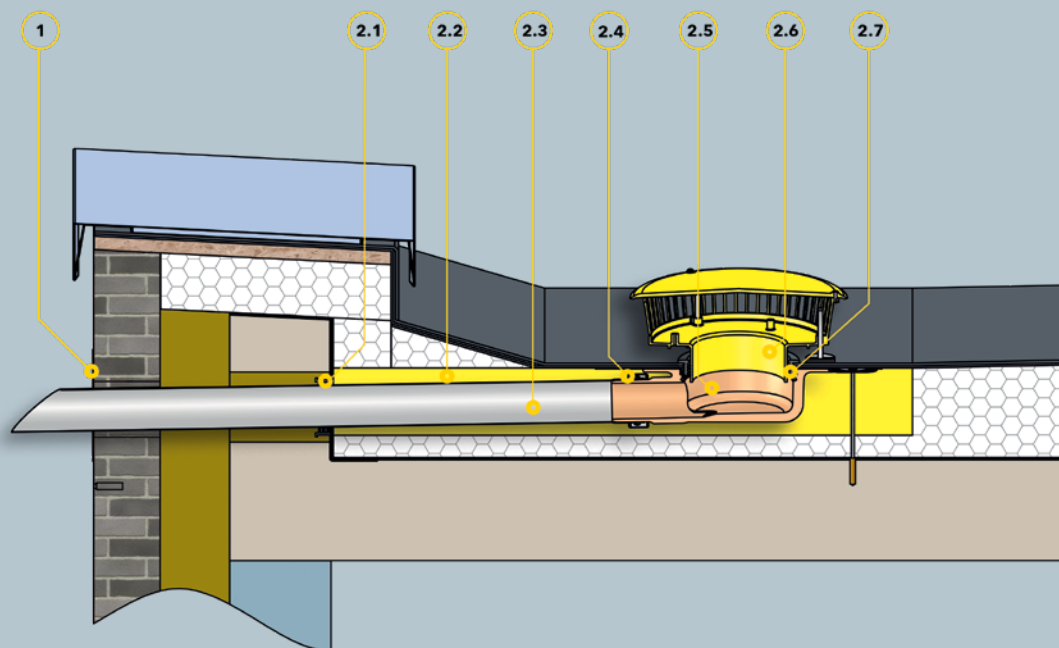
- 6.7 Dome grate cover

- 7 SitaPipe stainless steel cleaning pipe
- 8 SitaPipe stainless steel transition piece eccentric

Roof structure

Non-ventilated roof structure to the general rules of engineering with:

- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure
- + Parapet lead-through with joint tape



Components

- 1 SitaAttika cladding cover plate

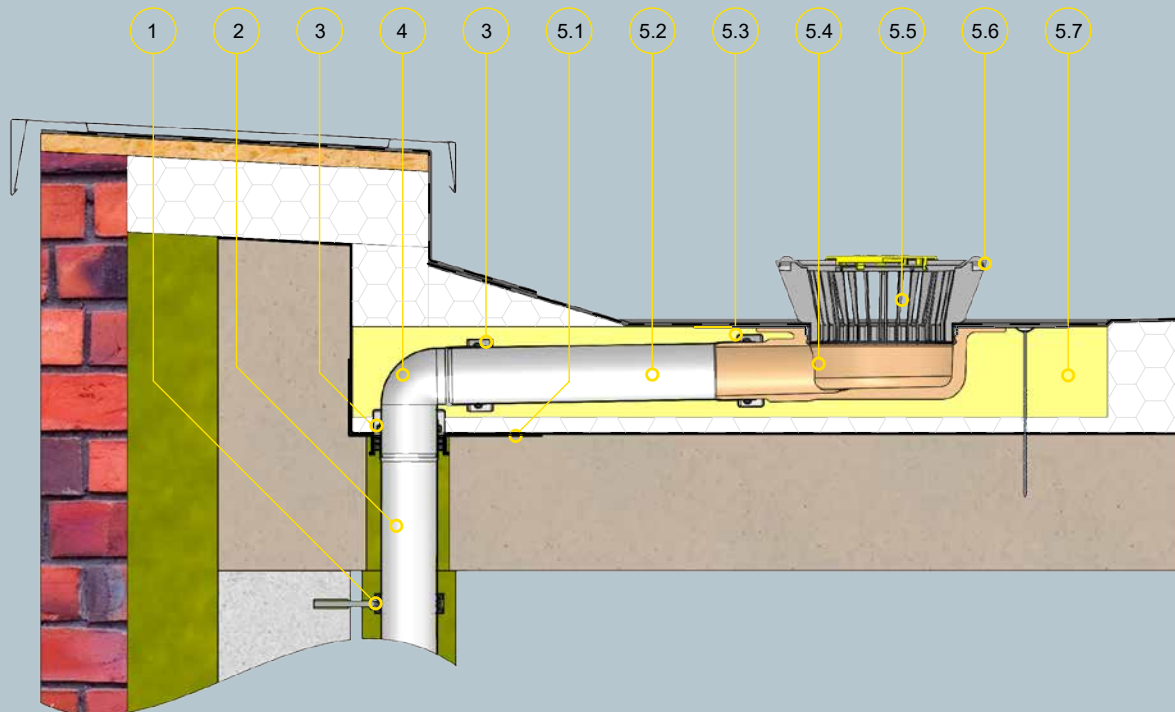
Sitalndra emergency drainage set consisting of:

- 2.1 SitaMore vapour barrier plate flex
- 2.2 Sitalndra insulating body
- 2.3 SitaPipe stainless steel pipe
- 2.4 SitaPipe stainless steel safety clamp
- 2.5 Sitalndra base body
- 2.6 Sitalndra retaining element
- 2.7 Sealing ring

Roof structure

Non-ventilated roof structure to the general rules of engineering with:

- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure
- + Parapet lead-through with joint tape



Components

- 1 SitaPipe stainless steel pipe clamp
- 2 SitaPipe stainless steel pipe
- 3 SitaPipe stainless steel safety clamp
- 4 SitaPipe stainless steel bend 87.5°

SitaIndra main drainage set consisting of:

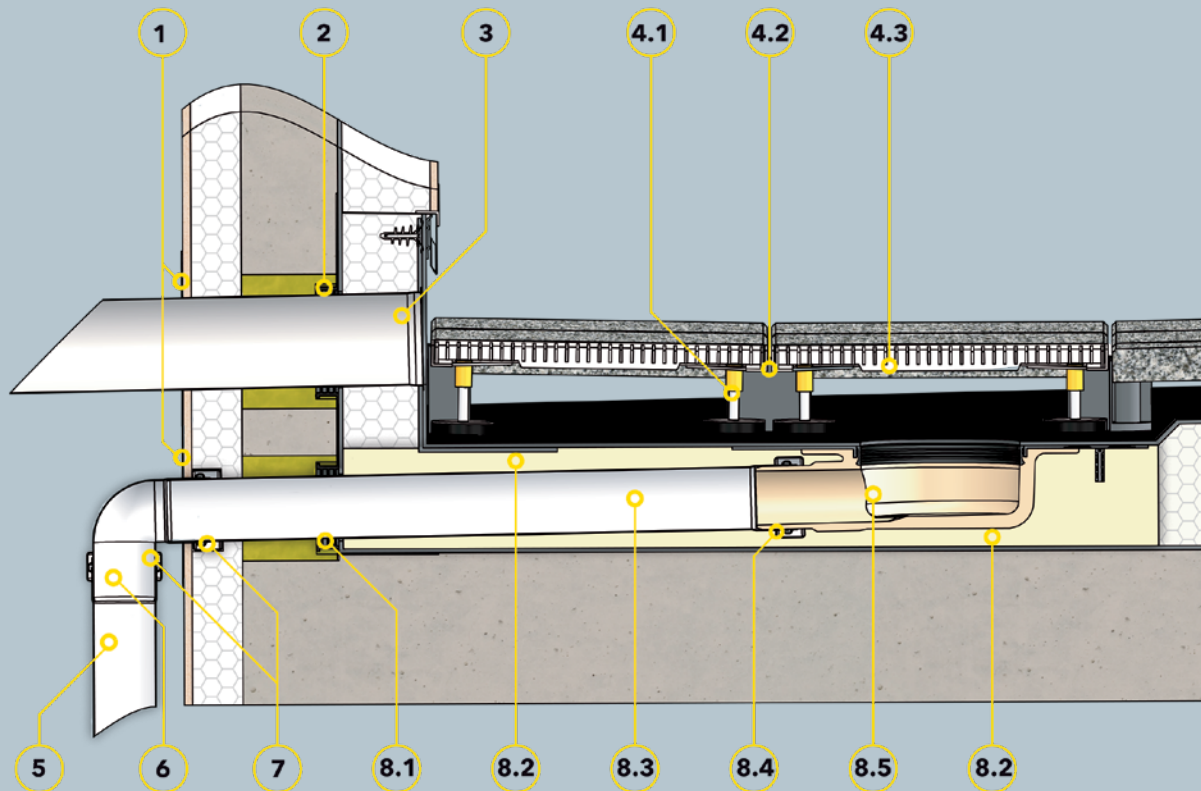
- 5.1 SitaMore vapour barrier plate flex
- 5.2 SitaPipe stainless steel pipe
- 5.3 SitaPipe stainless steel safety clamp
- 5.4 SitaIndra base body with connection sleeve
- 5.5 Dome grate base body
- 5.6 Dome grate cover

- 5.7 SitaIndra insulating body

Roof structure

Non-ventilated roof structure to the general rules of engineering with:

- + Waterproof membrane
- + Thermal insulation
- + Vapour barrier
- + Substructure



Components

- 1 SitaAttika cladding cover plate
- 2 SitaMore vapour barrier plate flex
- 3 SitaSteel parapet round

SitaDrain® Terra consisting of:

- 4.1 Height-adjustable rubber-metal buffers
- 4.2 Frame
- 4.3 Inspection grate

- 5 SitaPipe stainless steel pipe
- 6 SitaPipe stainless steel bend
- 7 SitaPipe stainless steel safety clamp

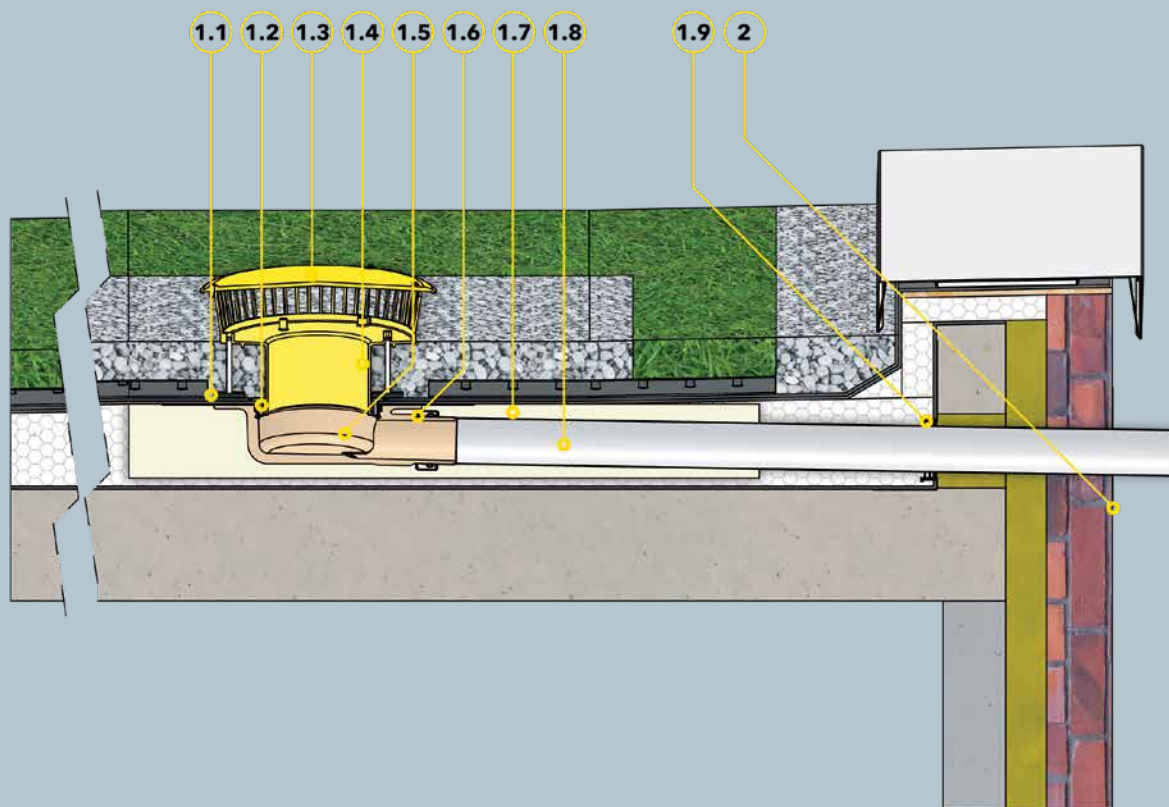
Sitalndra main drainage set consisting of:

- 8.1 SitaMore vapour barrier plate flex
- 8.2 Sitalndra insulating body
- 8.3 SitaPipe stainless steel pipe
- 8.4 SitaPipe stainless steel safety clamp
- 8.5 Sitalndra base body

Roof structure

Non-ventilated roof structure with slab paving on support pads:

- + Slab paving
- + Support pads
- + Protective mat
- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure
- + Parapet lead-through with joint tape



Components

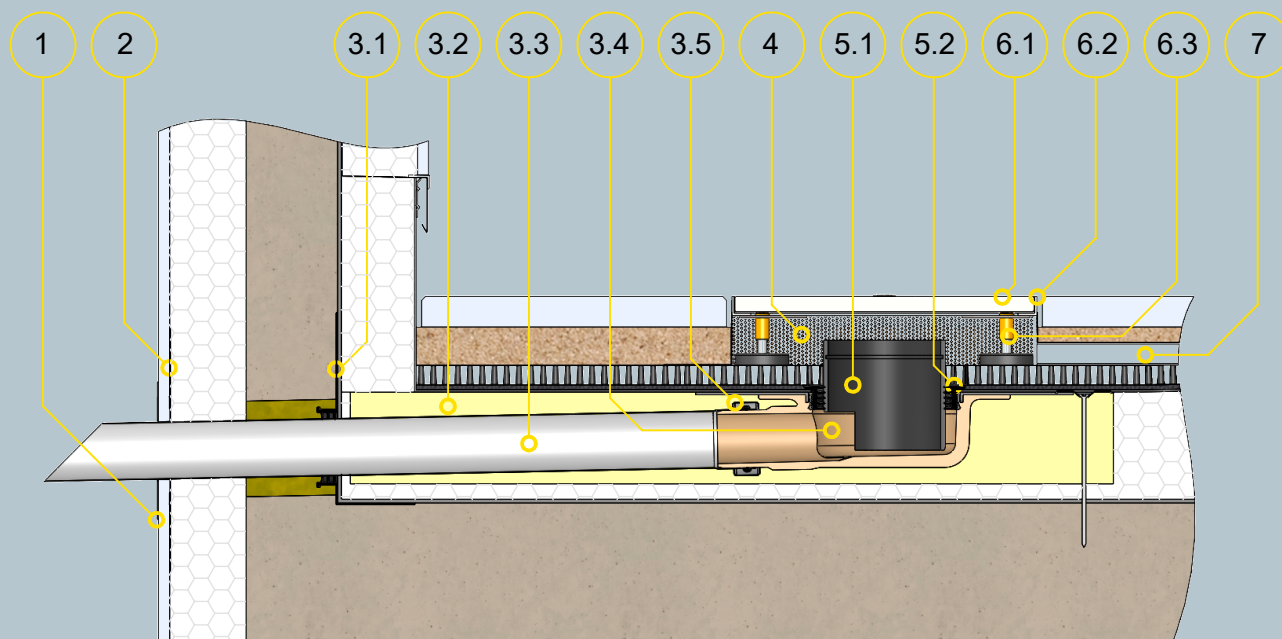
SitaIndra emergency drainage set consisting of:

- 1.1** Height-adjustable rubber feet
- 1.2** Sealing ring
- 1.3** Closed cover
- 1.4** Retaining element
- 1.5** SitaIndra base body
- 1.6** SitaPipe stainless steel safety clamp
- 1.7** SitaIndra insulating body
- 1.8** SitaPipe stainless steel pipe
- 1.9** SitaMore vapour barrier plate flex
- 2** SitaAttika cladding cover plate

Roof structure

Non-ventilated roof structure with greenery according to the general rules of engineering with:

- + roof greenery according to system provider
- + drainage mat
- + building protection mat
- + Sealing
- + Heat insulation
- + Vapour barrier
- + Substructure



Components

- 1 SitaAttika cladding cover plate
- 2 SitaMore sealing sleeve for WDVS

SitaIndra without dome grate consisting of:

- 3.1 SitaMore vapour barrier plate flex
- 3.2 SitaIndra insulating body
- 3.3 SitaPipe stainless steel pipe
- 3.4 SitaIndra base body
- 3.5 SitaPipe stainless steel safety clamp
- 4 SitaDrain® gravel strip

SitaMore retaining ring consisting of:

- 5.1 Retaining ring
- 5.2 Sealing ring

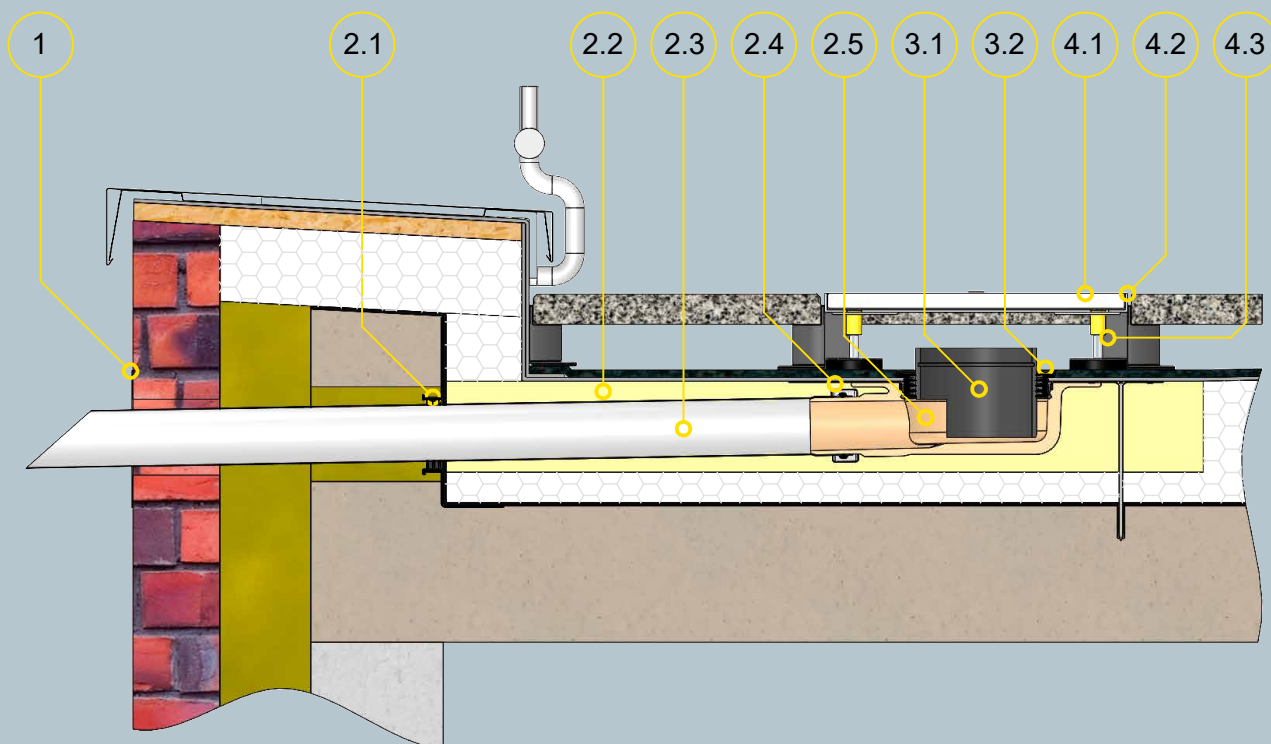
SitaDrain® Terra consisting of:

- 6.1 Inspection grate
- 6.2 Frame
- 6.3 Height-adjustable rubber feet
- 7 SitaDrain junction channel

Roof structure

Non-ventilated roof structure with slab paving on drainage with:

- + Slab paving
- + Split bed
- + Drainage
- + Building protection mat
- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure
- + Parapet opening with joint tape



Components

- 1** SitaAttika cladding cover plate

SitaIndra without dome grate consisting of:

- 2.1** Vapour barrier plate flex
- 2.2** Insulating body
- 2.3** Stainless steel tube
- 2.4** stainless steel safety clamp
- 2.5** Base body with connection sleeve of choice

SitaMore retaining ring consisting of:

- 3.1** Retaining ring
- 3.2** Sealing ring

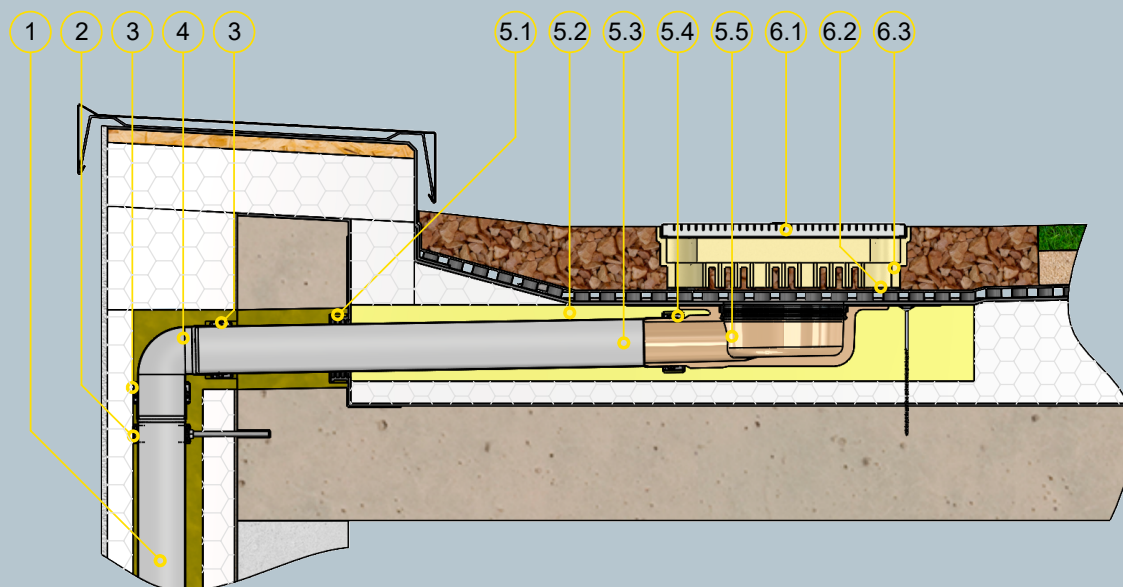
SitaDrain® Terra consisting of:

- 4.1** Inspection grate
- 4.2** Frame
- 4.3** Height-adjustable rubber feet

Roof structure

Non-ventilated roof structure to the general rules of engineering with:

- + Slab paving on support pads
- + Protective mat
- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure
- + Parapet lead-through with joint tape



Components

- 1 SitaPipe stainless steel pipe
- 2 SitaPipe stainless steel pipe clamp
- 3 SitaPipe stainless steel safety clamp
- 4 SitaPipe stainless steel bend 87.5°

Sitalndra without dome grate consisting of:

- 5.1 Vapour barrier plate flex
- 5.2 Insulating body
- 5.3 Stainless steel pipe
- 5.4 stainless steel safety clamp
- 5.5 Base body with connection sleeve of choice

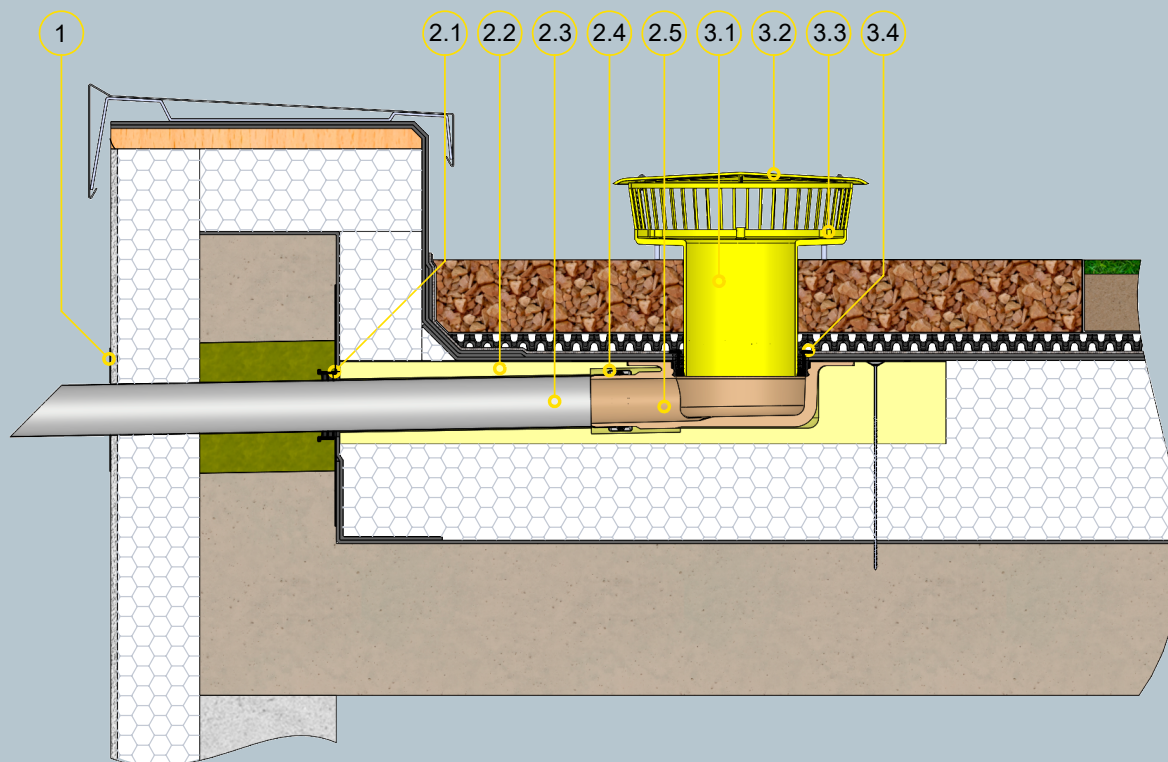
SitaGreen green roof shaft consisting of:

- 6.1 Inspection grate
- 6.2 Height-adjustable rubber feet
- 6.3 Base body

Roof structure

Non-ventilated roof structure with extensive greenery to the general rules of engineering with:

- + Roof greenery according to system supplier
- + Drainage mat
- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure



Components

1 SitaAttika cladding cover plate

Sitalndra without dome grate consisting of:

- 2.1** Vapour barrier plate flex
- 2.2** Insulating body
- 2.3** Stainless steel tube
- 2.4** stainless steel safety clamp
- 2.5** Base body

Sitalndra retaining element consisting of:

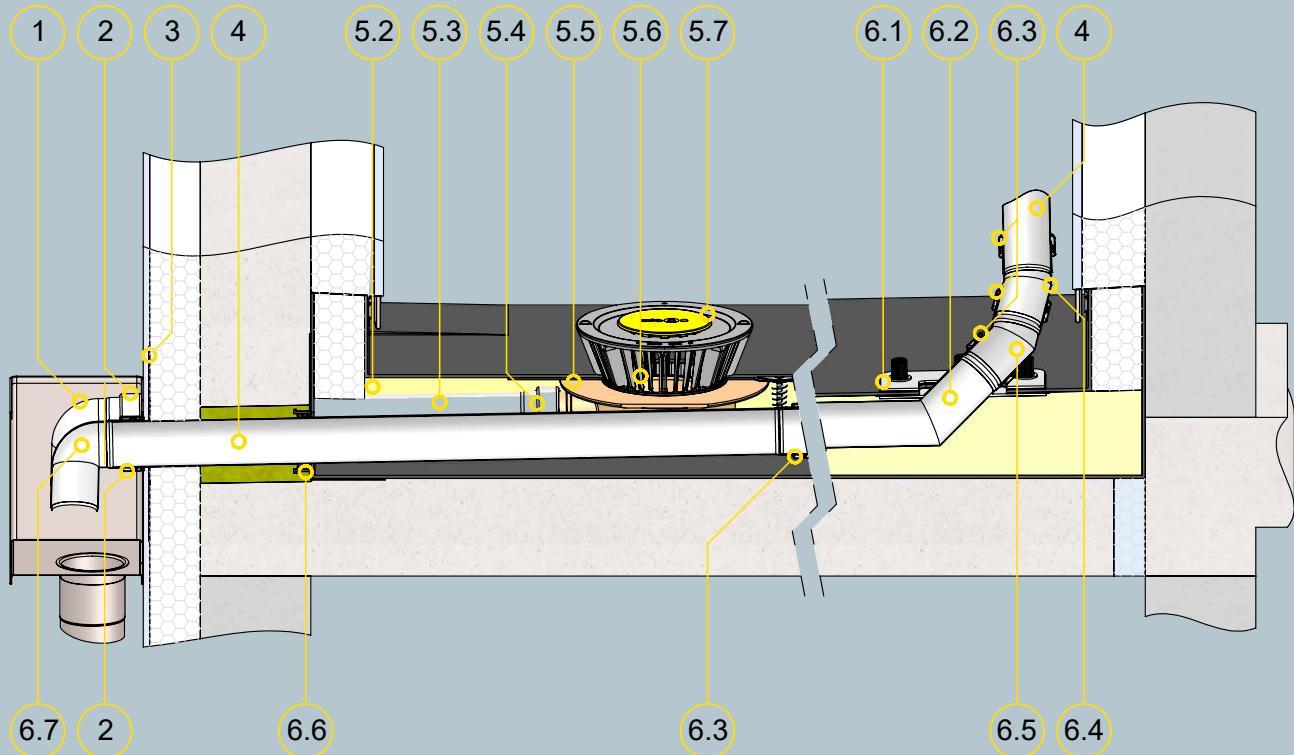
- 3.1** Base body
- 3.2** Cover
- 3.3** Height-adjustable rubber feet

3.4 Sealing ring

Roof structure

Non-ventilated roof structure with greenery to the general rules of engineering with:

- + Roof greenery according to system supply
- + Drainage mat
- + Protective mat
- + Waterproofing
- + Thermal insulation
- + Vapour barrier
- + Substructure



Components

- 1 SitaPipe stainless steel bend 87.5°
- 2 SitaPipe stainless steel safety clamp
- 3 SitaMore sealing sleeve for WDVS
- 4 SitaPipe stainless steel pipe

SitaIndra main drainage set consisting of:

- 5.1 Vapour barrier plate flex
- 5.2 Insulating body
- 5.3 Pipe
- 5.4 Safety clamp
- 5.5 Base body with connection sleeve of choice
- 5.6 Dome grate base body

- 5.7 Dome grate cover

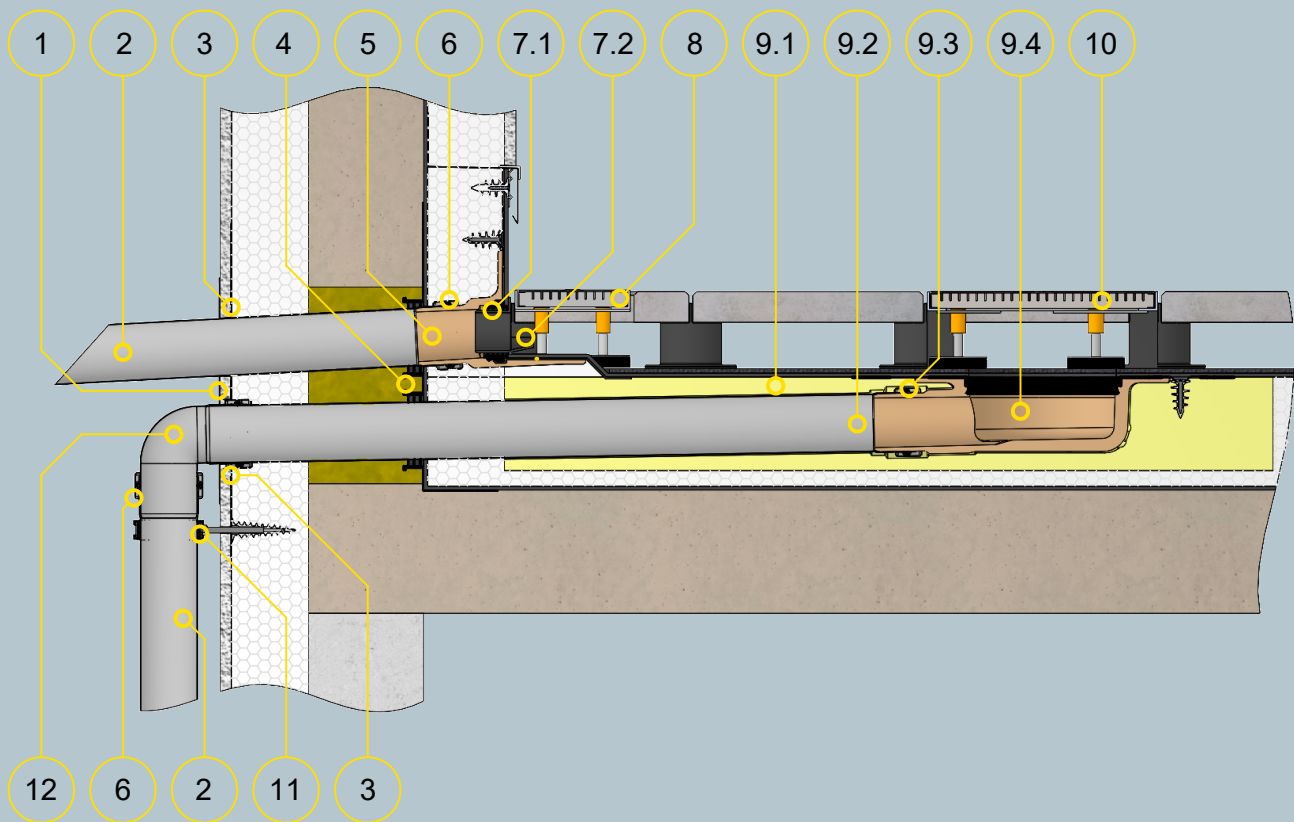
SitaKaskade Inside for downpipe consisting of:

- 6.1 Loose flange with sealing sleeves, nuts, washers and protective caps
- 6.2 Cascade component with threaded rods
- 6.3 Safety clamp
- 6.4 Bend 15°
- 6.5 Bend 30°
- 6.6 Vapour barrier plate
- 6.7 Bend 87.5°

Roof structure

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

- + Waterproof membrane
- + Thermal insulation
- + Vapour barrier
- + Substructure



Components

- 1 Cladding cover plate special production
- 2 SitaPipe stainless steel pipe
- 3 SitaMore sealing sleeve WDVS
- 4 SitaMore vapour barrier plate Duoflex
- 5 SitaEasy
- 6 SitaPipe stainless steel safety clamp

SitaEasy retaining element consisting of:

- 7.1 Sealing ring
- 7.2 Base body

- 8 SitaDrain® Klassik

Sitalndra without dome grate consisting of:

- 9.1 Insulating body
- 9.2 Stainless steel connection pipe
- 9.3 Safety clamp
- 9.4 Inlet pot
- 10 SitaDrain® Terra
- 11 SitaPipe stainless steel pipe clamp
- 12 SitaPipe stainless steel bend

Roof structure

Non-ventilated roof structure with slab paving on support pad to with:

- + Slab paving
- + Support pad
- + Protective mat
- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure