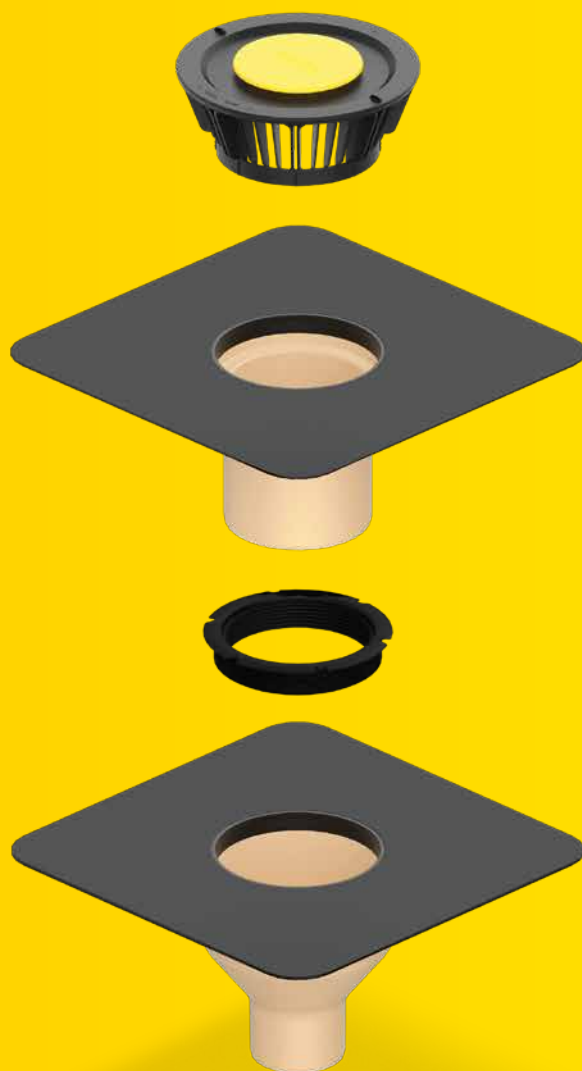


SitaStandard

The classic. Robust and reliable.



- + Maximum discharge volume
- + Up to size DN 200
- + Robust construction
- + Homogeneous roofing membrane connection
- + Suitable for bridging all insulation thicknesses from 60 to 520 mm



SitaStandard
vertical



SitaStandard
vertical heated



SitaStandard
angled



SitaStandard
angled heated



SitaStandard
stepped outlet



SitaStandard
vertical without
dome grate



SitaStandard
vertical heated
without dome grate



SitaStandard
angled without
dome grate



SitaStandard
angled heated
without dome grate



SitaStandard
stepped outlet
without dome grate



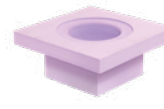
SitaStandard
extension unit



SitaMore
retaining element for
SitaStandard/SitaMulti



SitaMore
retaining ring



SitaStandard
insulating body for
rainwater outlet



SitaStandard
angled insulating body



SitaStandard
insulating body for
extension element



SitaMore
pipe sleeve heating



SitaMore
terrace kit



SitaMore
allround dome grate



SitaMore
vapour barrier plate



SitaAttika
cladding cover plate



SitaMore
sealing sleeve



SitaMore
reinforcement plate



SitaMore
adapter

SitaStandard

Product features at a glance:

Product features

Applications	For main and emergency drainage to DIN EN 12056-3 and DIN 1986-100 for large used and unused flat roofs
Material	Polyurethane
Design	vertical angled Stepped outlet
Temperature resistance. min.	-40 °C
Temperature resistance. max.	80 °C
Material class	Euroclass E / B2 normal flammability
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



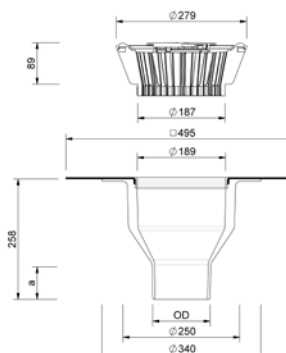
SitaStandard vertical



Tender text

SitaStandard vertical, made of polyurethane, thermally insulated, to DIN EN 1253-2, in sizes DN 70, DN 100, DN 125, DN 150 and DN 200. For direct connection to pipes with plug-in coupler, for conventional drainage, with large foamed-in connection sleeve of choice (495 mm 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)	Opening/Core borehole (mm)	Article number
70	75	65	250	10 02 xx
100	110	67		10 04 xx
125	125	70		10 06 xx
150	160	77		10 08 xx
200	200	101		10 10 xx

* OD = Outer diameter (mm)

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2

DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.7	1.7	2.7	3.8	4.8	6.0	7.1	8.3	9.4	10.8	12.2	13.5	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8
100	0.7	1.8	2.8	3.8	4.8	6.1	7.4	8.5	9.6	11.0	12.3	13.6	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8
125	0.7	1.8	2.9	4.1	5.2	6.4	7.6	8.7	9.7	11.0	12.3	14.1	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8
150	0.6	1.6	2.6	3.6	4.6	5.9	7.2	8.2	9.2	11.0	12.8	14.0	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1
200	0.5	1.5	2.5	3.5	4.5	5.8	7.1	8.1	9.2	10.6	12.0	13.3	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5

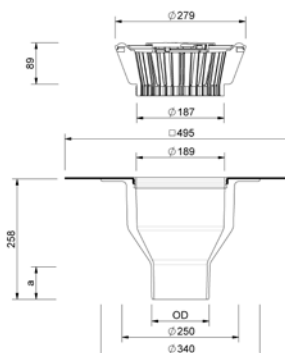
SitaStandard vertical heated



Tender text

SitaStandard vertical. made of polyurethane, thermally insulated, to DIN EN 1253-2, in sizes DN 70, DN 100, DN 125, DN 150 and DN 200. For direct connection to pipes with plug-in coupler, for conventional drainage, with large foamed-in connection sleeve of choice (495 mm 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, with foamed-in heating element to EN 60335-1/2 for DN 70 to DN 150, DN 200 with pipe sleeve heating, and 2.0 m cable for connecting direct to 230 V with a heat rating of approx. 10 W, supply and install to professional standards.

Technical drawing



DN	OD*	a (mm)	Opening/Core borehole (mm)	Article number
70	75	65	250	10 03 xx
100	110	67		10 05 xx
125	125	70		10 07 xx
150	160	77		10 09 xx
200	200	101		10 11 xx**

* OD = Outer diameter (mm)

** Including pipe sleeve heating

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2

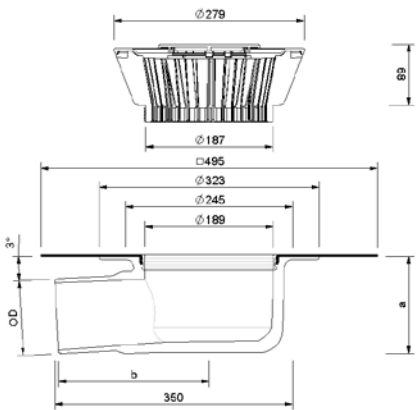
DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.7	1.7	2.7	3.8	4.8	6.0	7.1	8.3	9.4	10.8	12.2	13.5	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8
100	0.7	1.8	2.8	3.8	4.8	6.1	7.4	8.5	9.6	11.0	12.3	13.6	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8
125	0.7	1.8	2.9	4.1	5.2	6.4	7.6	8.7	9.7	11.0	12.3	14.1	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8
150	0.6	1.6	2.6	3.6	4.6	5.9	7.2	8.2	9.2	11.0	12.8	14.0	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1
200	0.5	1.5	2.5	3.5	4.5	5.8	7.1	8.1	9.2	10.6	12.0	13.3	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5



Tender text

SitaStandard angled. made of polyurethane. thermally insulated. to DIN EN 1253-2. in sizes DN 70. DN 100 and DN 125. For direct connection to pipes with plug-in coupler. for conventional drainage. with large foamed-in connection sleeve of choice (495 mm 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)	b (mm)	Recess dimension (mm x mm)	Article number
70	75	122	224	250 x 350	10 14 xx
100	110	145	222		10 16 xx
125	125	149	298	250 x 430	10 18 xx**

* OD = Outer diameter (mm)
** With transition from DN 100 to DN 125

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2

DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.7	1.8	2.8	3.8	4.7	5.8	6.9	7.9	8.9	10.2	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
100	0.5	1.5	2.4	3.4	4.3	5.3	6.3	7.5	8.6	9.8	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
125	0.8	1.9	2.9	4.1	5.3	6.3	7.3	8.4	9.4	10.8	12.1	13.2	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3

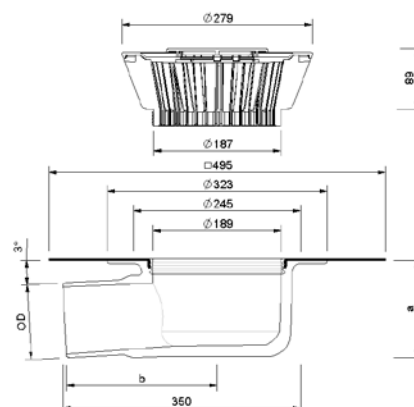
SitaStandard angled heated



Tender text

SitaStandard angled. made of polyurethane. thermally insulated. to DIN EN 1253-2. in sizes DN 70. DN 100 and DN 125. For direct connection to pipes with plug-in coupler. for conventional drainage. with large foamed-in connection sleeve of choice (495 mm 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. with foamed-in heating element to EN 60335-1/2 and 2.0 m cable for connecting direct to 230 V with a heat rating of approx. 10 W. supply and install to professional standards.

Technical drawing



DN	OD*	a (mm)	b (mm)	Recess dimension (mm x mm)	Article number
70	75	122	224	250 x 350	10 15 xx
100	110	145	222		10 17 xx
125	125	149	298	250 x 430	10 19 xx**

* OD = Outer diameter (mm)

** With transition from DN 100 to DN 125

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2

DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.7	1.8	2.8	3.8	4.7	5.8	6.9	7.9	8.9	10.2	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
100	0.5	1.5	2.4	3.4	4.3	5.3	6.3	7.5	8.6	9.8	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
125	0.8	1.9	2.9	4.1	5.3	6.3	7.3	8.4	9.4	10.8	12.1	13.2	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3

SitaStandard

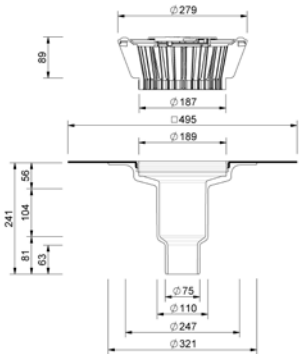
Stepped outlet



Tender text

SitaStandard stepped outlet, vertical, made of polyurethane, thermally insulated, to DIN EN 1253-2, in size DN 70 and DN 100. Discharge rate 7.0 l/s and 7.5 l/s at 35 mm retaining height. For direct connection to pipes with plug-in coupler, for conventional drainage, with large foamed-in connection sleeve of choice (495 mm 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*	Opening/Core borehole (mm)	Article number
70 / 100	75	250	10 30 xx

* OD = Outer diameter (mm)

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2

DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70 / 100	0.7	1.8	2.8	4.0	5.2	6.4	7.5	8.7	9.8	11.1	12.4	13.8	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2

SitaStandard

vertical

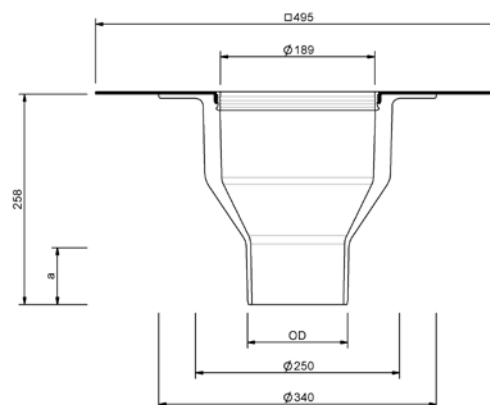
without dome grate



Tender text

SitaStandard vertical without dome grate, made of polyurethane, thermally insulated, to DIN EN 1253-2, in sizes DN 70, DN 100, DN 125, DN 150 and DN 200. For direct connection to pipes with plug-in coupler, for conventional drainage, with large foamed-in connection sleeve of choice (495 mm x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve. supply and install to professional standards.

Technical drawing



DN	OD*	a (mm)	Opening/Core borehole (mm)	Article number
70	75	65	250	OK 10 02 xx
100	110	67		OK 10 04 xx
125	125	70		OK 10 06 xx
150	160	77		OK 10 08 xx
200	200	101		OK 10 10 xx

* OD = Outer diameter (mm)

Discharge rate according to DIN EN 1253-2

DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.7	1.7	2.7	3.8	4.8	6.0	7.1	8.3	9.4	10.8	12.2	13.5	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8
100	0.7	1.8	2.8	3.8	4.8	6.1	7.4	8.5	9.6	11.0	12.3	13.6	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8
125	0.7	1.8	2.9	4.1	5.2	6.4	7.6	8.7	9.7	11.0	12.3	14.1	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8
150	0.6	1.6	2.6	3.6	4.6	5.9	7.2	8.2	9.2	11.0	12.8	14.0	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1
200	0.5	1.5	2.5	3.5	4.5	5.8	7.1	8.1	9.2	10.6	12.0	13.3	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5

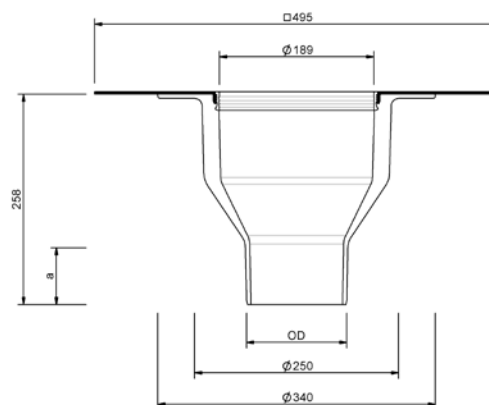
SitaStandard vertical heated without dome grate



Tender text

SitaStandard vertical without dome grate, made of polyurethane, thermally insulated, to DIN EN 1253-2, in sizes DN 70, DN 100, DN 125, DN 150 and DN 200. For direct connection to pipes with plug-in coupler, for conventional drainage, with large foamed-in connection sleeve of choice (495 mm x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve, with foamed-in heating element to EN 60335-1/2 for DN 70 to DN 150, DN 200 with pipe sleeve heating system, and 2.0 m cable for connecting direct to 230 V with a heat rating of approx. 10 W, supply and install to professional standards.

Technical drawing



DN	OD*	a (mm)	Opening/Core borehole (mm)	Article number
100	110	67	250	OK 10 05 xx
125	125	70		OK 10 07 xx
150	160	77		OK 10 09 xx
200	200	101		OK 10 11 xx**
70	75	65		OK 10 03 xx

* OD = Outer diameter (mm)

** Including pipe sleeve heating

Discharge rate according to DIN EN 1253-2

DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.7	1.7	2.7	3.8	4.8	6.0	7.1	8.3	9.4	10.8	12.2	13.5	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8
100	0.7	1.8	2.8	3.8	4.8	6.1	7.4	8.5	9.6	11.0	12.3	13.6	14.8	14.8	14.8	14.8	14.8	14.8	14.8	14.8
125	0.7	1.8	2.9	4.1	5.2	6.4	7.6	8.7	9.7	11.0	12.3	14.1	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.8
150	0.6	1.6	2.6	3.6	4.6	5.9	7.2	8.2	9.2	11.0	12.8	14.0	15.1	15.1	15.1	15.1	15.1	15.1	15.1	15.1
200	0.5	1.5	2.5	3.5	4.5	5.8	7.1	8.1	9.2	10.6	12.0	13.3	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5

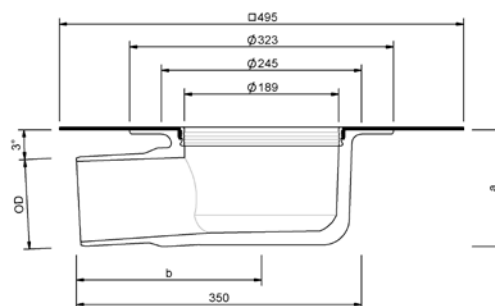
SitaStandard angled without dome grate



Tender text

SitaStandard angled without dome grate, made of polyurethane, thermally insulated, to DIN EN 1253-2, in sizes DN 70, DN 100 and DN 125. For direct connection to pipes with plug-in coupler, for conventional drainage, with large foamed-in connection sleeve of choice (495 mm x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve, supply and install to professional standards.

Technical drawing



DN	OD*	a (mm)	b (mm)	Recess dimension (mm x mm)	Article number
70	75	122	224	250 x 350	OK 10 14 xx
100	110	145	222	250 x 350	OK 10 16 xx
125	125	149	298	250 x 430	OK 10 18 xx**

* OD = Outer diameter (mm)

** With transition from DN 100 to DN 125

Discharge rate according to DIN EN 1253-2

DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.7	1.8	2.8	3.8	4.7	5.8	6.9	7.9	8.9	10.2	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
100	0.5	1.5	2.4	3.4	4.3	5.3	6.3	7.5	8.6	9.8	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
125	0.8	1.9	2.9	4.1	5.3	6.3	7.3	8.4	9.4	10.8	12.1	13.2	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3

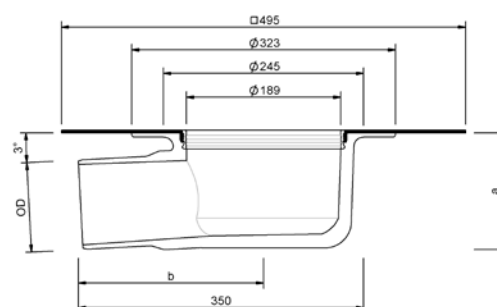
SitaStandard angled heated without dome grate



Tender text

SitaStandard angled without dome grate, made of polyurethane, thermally insulated, to DIN EN 1253-2, in sizes DN 70, DN 100 and DN 125. For direct connection to pipes with plug-in coupler, for conventional drainage, with large foamed-in connection sleeve of choice (495 mm x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve, with foamed-in heating element to EN 60335-1/2 and 2.0 m cable for connecting direct to 230 V with a heat rating of approx. 10 W. supply and install to professional standards.

Technical drawing



DN	OD*	a (mm)	b (mm)	Recess dimension (mm x mm)	Article number
70	75	122	224	250 x 350	OK 10 15 xx
100	110	145	222	250 x 350	OK 10 17 xx
125	125	149	298	250 x 430	OK 10 19 xx**

* OD = Outer diameter (mm)

** With transition from DN 100 to DN 125

Discharge rate according to DIN EN 1253-2

DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70	0.7	1.8	2.8	3.8	4.7	5.8	6.9	7.9	8.9	10.2	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
100	0.5	1.5	2.4	3.4	4.3	5.3	6.3	7.5	8.6	9.8	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
125	0.8	1.9	2.9	4.1	5.3	6.3	7.3	8.4	9.4	10.8	12.1	13.2	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3

SitaStandard

stepped outlet

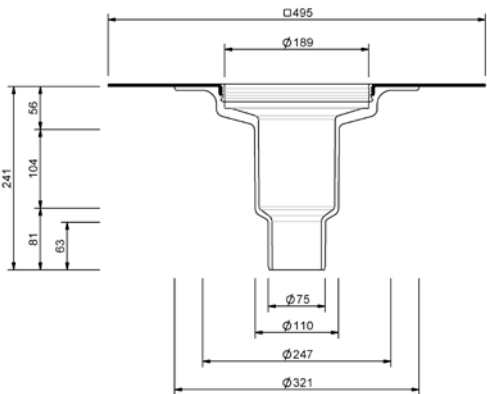
without dome grate



Tender text

SitaStandard stepped outlet, vertical without dome grate, made of polyurethane, thermally insulated, to DIN EN 1253-2, in size DN 70 and DN 100. Discharge rate 7.0 l/s and 7.5 l/s at 35 mm retaining height. For direct connection to pipes with plug-in coupler, for conventional drainage, with large foamed-in connection sleeve of choice (495 mm x 495 mm) to suit the roofing membrane and with fixing ring for additional securing of the connection sleeve, supply and install to professional standards.

Technical drawing



DN	OD*	Opening/Core borehole (mm)	Article number
70 / 100	75	250	OK 10 30 xx

*OD = Outer diameter (mm)

Discharge rate according to DIN EN 1253-2

DN	Retaining height in mm																			
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
70 / 100	0.7	1.8	2.8	4.0	5.2	6.4	7.5	8.7	9.8	11.1	12.4	13.8	15.2	15.2	15.2	15.2	15.2	15.2	15.2	15.2

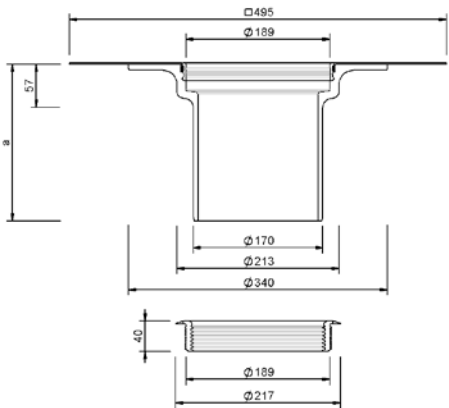
SitaStandard extension unit



Tender text

SitaStandard extension unit. made of polyurethane. compliant with DIN EN 1253-2. for insulating material thicknesses of 60 mm - 520 mm. With foamed-in connection sleeve of choice (495 mm x 495 mm) to suit the roofing membrane. with fixing ring for additional securing of the connection sleeve and for supporting the dome grate with Airstop. Complete with lubricant and multi-lip angled sealing ring for backflow protection. supply and install to professional standards.

Technical drawing



a (mm)	Bridging of thermal insulation min. (mm)	Bridging of thermal insulation max. (mm)	Article number
206	60	160	10 25 xx
254		220	10 26 xx
555		520	10 50 xx

xx = Article end numbers for connection sleeve of choice

SitaMore

retaining element

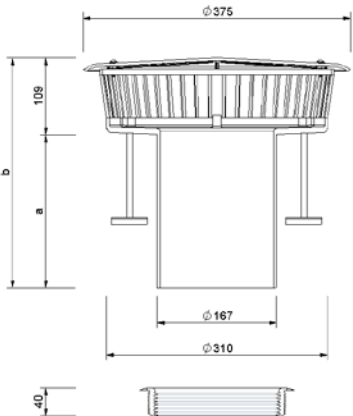
for SitaStandard/SitaMulti



Tender text

SitaMore retaining element for SitaStandard and SitaMulti, made of polyamide, to DIN EN 1253-2, for SitaStandard roof outlets and extension units for emergency drainage, adjustable height of the inlet edges of 25 mm - 105 mm, 135 mm - 150 mm or 150 mm - 200 mm and for SitaMulti roof outlets and extension units for emergency drainage, adjustable height of the inlet edges of 35 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 or extension unit. 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 lugs, 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



Compatibility	Damming height from-to (mm)	a (mm)	b (mm)	Article number
SitaStandard, SitaMulti	25 - 105	114	223	10 90 01
	85 - 150	214	323	10 90 07
	135 - 200			10 90 08

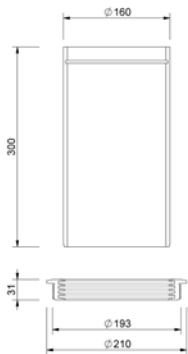
SitaMore retaining ring



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

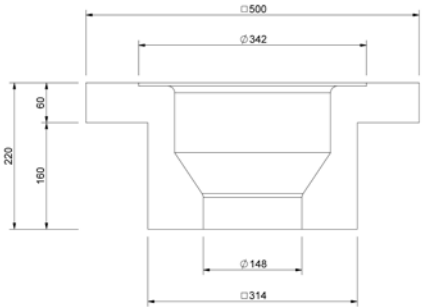
SitaStandard insulating body for rainwater outlet



Tender text

SitaStandard insulating body for rainwater outlet made of extruded polystyrene foam. WLG 040. 500 mm x 500 mm x 220 mm. fire classification Euroclass E. to EN 13501-1. For thermal insulation and for use as concealed formwork. supply and installation to professional standards.

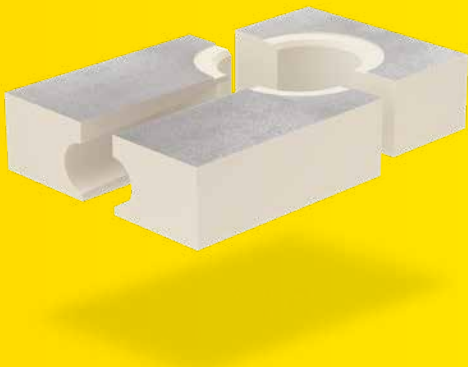
Technical drawing



Compatibility	Article number
SitaStandard vertical up to DN 125	E 10 90 03

SitaStandard

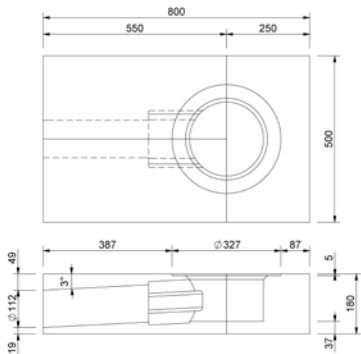
angled insulating body



Tender text

SitaStandard angled insulating body. made of polyurethane with aluminium cover layers. three-part in size 800 mm x 500 mm x 180 mm. thermal conductivity $\lambda = 0.023 \text{ W/mK}$. compressive strength 120 kPa. to aid installation with accurate shaping and for thermal insulation to prevent thermal bridges. supply and install to professional standards.

Technical drawing



Compatibility	Article number
SitaTrendy angled DN 100	10 90 09

SitaStandard

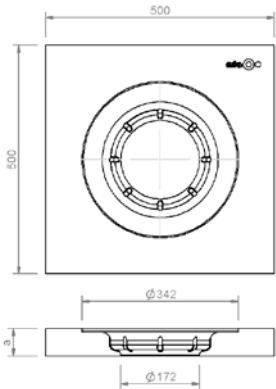
insulating body for extension element



Tender text

SitaStandard insulating body for extension unit. made of polyurethane. for easy bonding to the vapour barrier. without mechanical fastening of the extension unit by bonding to the insulation body. size 500 mm x 500 mm x 100 mm or 500 mm x 500 mm x 60 mm. thermal conductivity $\lambda=0.025$ W/mK. compressive strength 200 kPa. density approx. 50 kg/m³. as an installation aid and thermal insulation for the prevention of thermal bridges. supply and install to professional standards.

Technical drawing



a (mm)	Article number
100	10 90 05
60	10 90 06

SitaMore

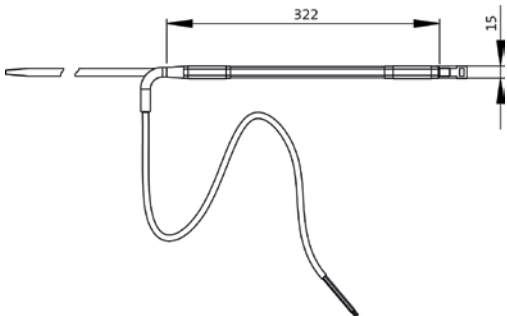
pipe sleeve heating



Tender text

SitaMore pipe sleeve heating, for heating roof outlets and pipes. self-regulating PTC heating element with a heat rating of approx. 10 W at -20 °C and 230 V. with two cable ties for easy securing to pipes or roof outlets. No transformer required. supply and install to professional standards.

Technical drawing



Article number
10 90 35

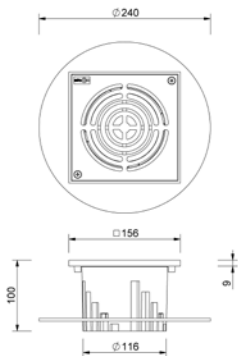
SitaMore terrace kit



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 mm - 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

SitaMore

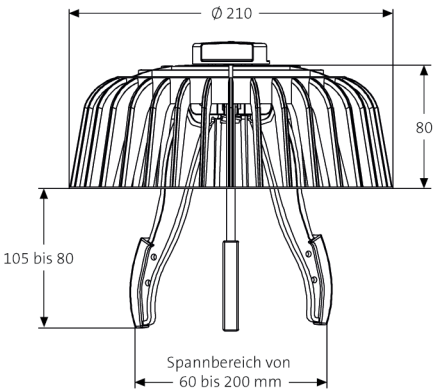
allround dome grate



Tender text

SitaMore dome grate allround. made of polyamide. for roof outlets with a pot diameter of 60 mm - 200 mm. With expanding feet and rotational function for securing the dome grate in the outlet pot. supply and install to professional standards.

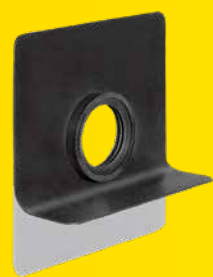
Technical drawing



Compatibility	Article number
For outlets with a pot diameter of 60 to 200 mm	E 10 90 04

SitaMore

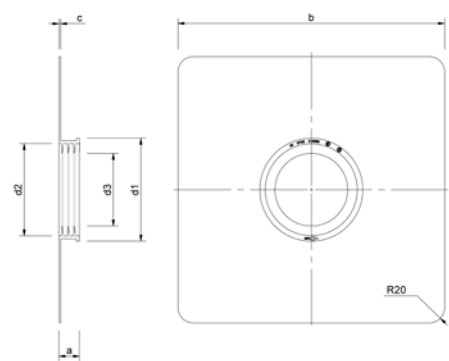
Vapour barrier plate



Tender text

SitaMore vapour barrier plate flex. made of EPDM. with adhesive flange for flexible vapour-tight connection of the vapour barrier to round pipes in sizes DN 50. DN 70. DN 100. DN 125 and DN 150. with a multi-lip integrated sealing area. supply and install to professional standards.

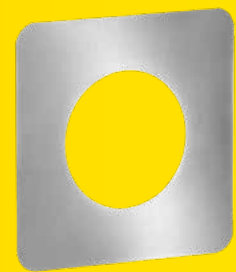
Technical drawing



DN	a (mm)	b (mm)	c (mm)	d1 (mm)	d2 (mm)	d3 (mm)	Article number
50	27	352	2	76	62	44	18 50 90
70				105	91	67	18 70 90
100				136	122	96	18 00 90
125	28	400	3	159	145	119	18 12 90
150				195	181	153	18 60 90

SitaAttika

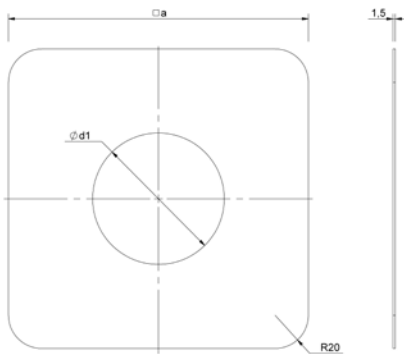
cladding cover plate



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

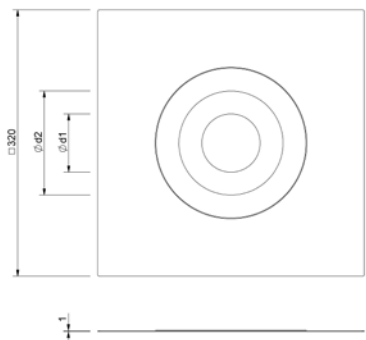
SitaMore sealing sleeve



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 mm 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.

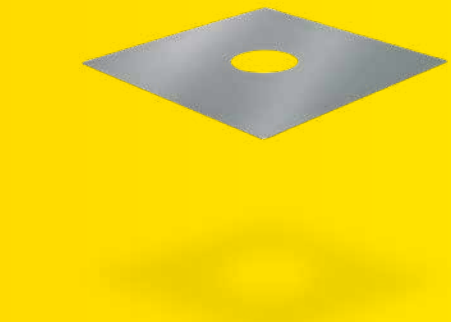
Technical drawing



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

SitaMore

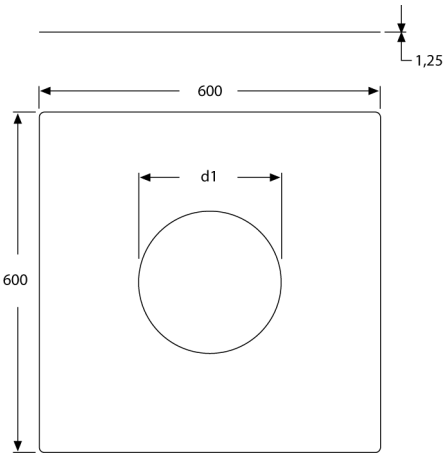
Reinforcement plate



Tender text

SitaMore reinforcement plate. made of galvanised sheet steel. to reinforce small penetrations in the trapezoidal steel sheet. for SitaDSS Profi. SitaStandard. SitaTrendy. SitaTrendy screw-on flange. SitaVent system vent. SitaCompact. SitaMulti and SitaDSS. supply and install to professional standards.

Technical drawing



Compatibility	d1 (mm)	Article number
SitaStandard. SitaTrendy. SitaTrendy screw-on flange. SitaMulti. SitaDSS Profi. SitaDSS Multi and SitaVent system vent DN 150	250	10 90 00

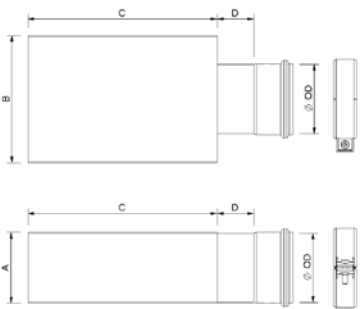
SitaMore adapter



Tender text

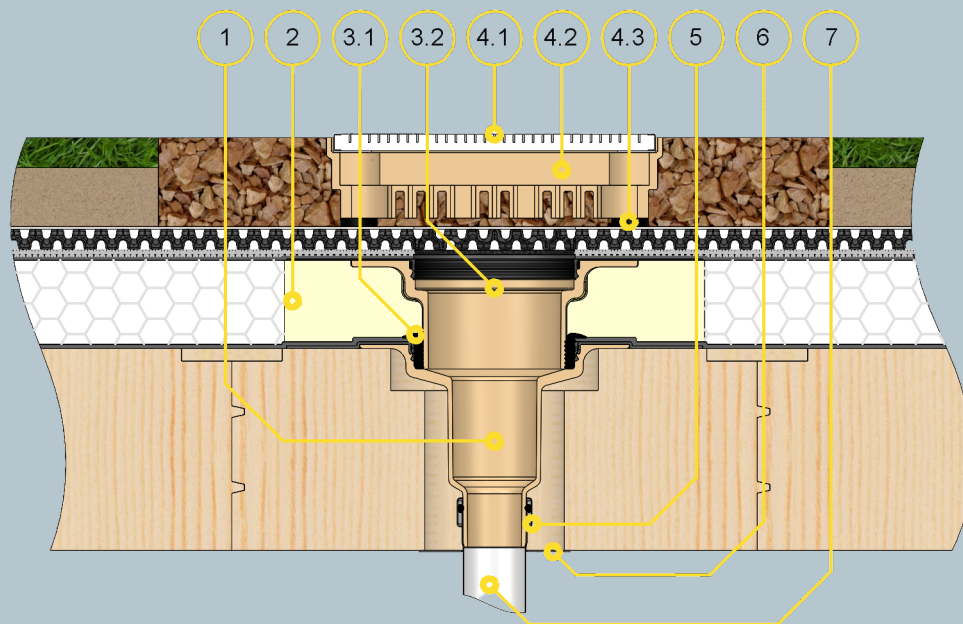
SitaMore transition piece, made of stainless steel, material number 1.4301, in sizes DN 50, DN 70, DN 100 and DN 125, for transition from SitaPipe stainless steel pipe to rectangular pipe, with safety clamp and sealing ring, supply and install to professional standards.

Technical drawing



DN	OD*	A	B	C	D	Article number
50	50	Height of flat duct	Width of flat duct	Length of flat duct	Distance between flat duct sleeves	18 18 50
70	75					18 18 70
100	110					18 18 10
125	125					18 18 12

* OD = Outer diameter (mm)



Components

- 1** SitaStandard stepped outlet with connection sleeve of choice
- 2** SitaStandard insulating body for extension unit

SitaStandard extension unit, consisting of:

- 3.1** Angled sealing ring
- 3.2** Base body with connection sleeve of choice

SitaGreen green roof shaft consisting of:

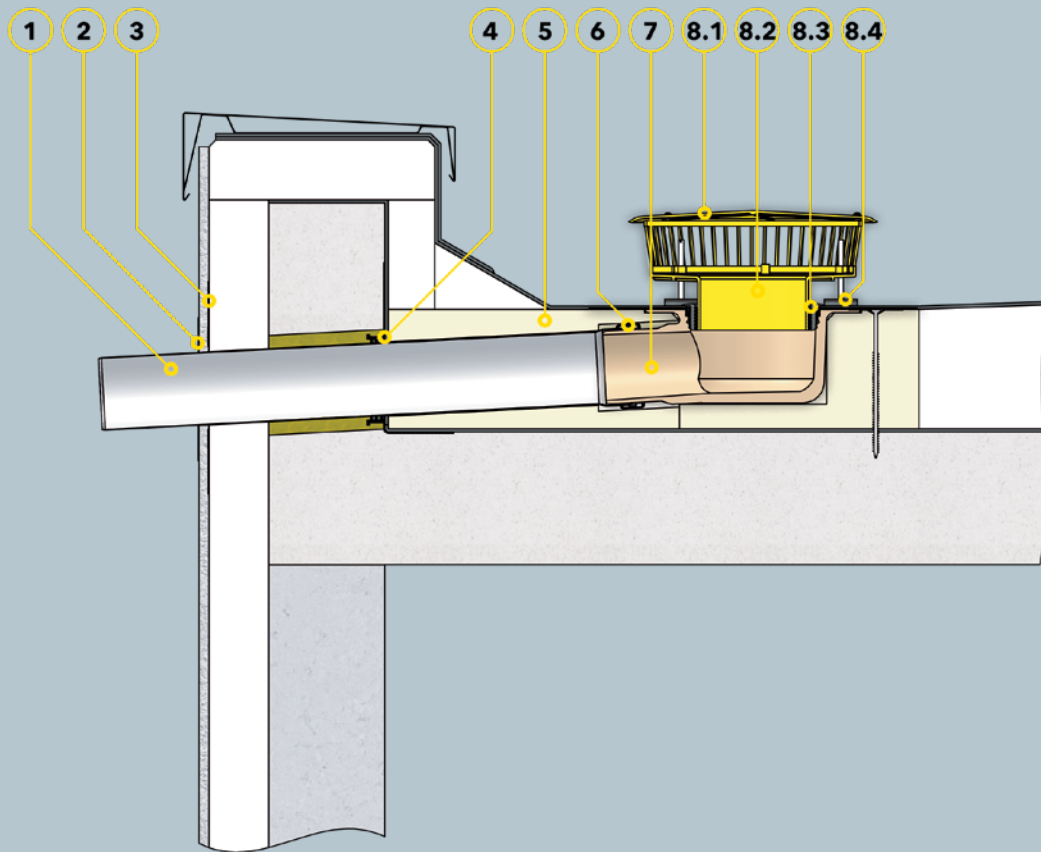
- 4.1** Mesh cover
- 4.2** Base body

- 4.3** Height-adjustable rubber-metal buffers
- 5** SitaPipe Stainless Steel safety clamp
- 6** SitaPipe Stainless Steel pipe
- 7** SitaAttika cladding cover plate

Roof structure

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

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



Components

- 1 SitaPipe Stainless Steel pipe
- 2 SitaAttika cladding cover plate
- 3 SitaMore sealing sleeve for WDVS
- 4 SitaMore vapour barrier plate flex
- 5 SitaStandard angled insulating body
- 6 SitaPipe Stainless Steel safety clamp
- 7 SitaStandard angled

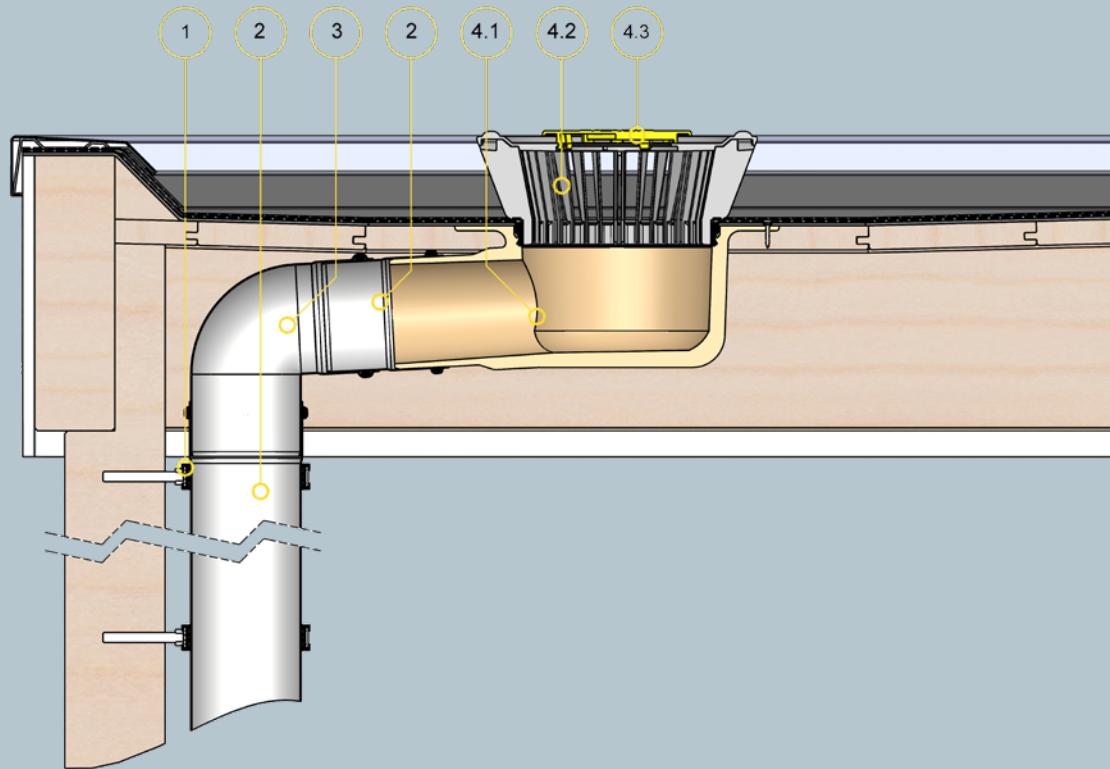
SitaMore retaining element consisting of:

- 8.1 Cover
- 8.2 Base body
- 8.3 Sealing ring
- 8.4 Height-adjustable rubber-metal buffers

Roof structure

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

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



Components

- 1 SitaPipe Stainless Steel pipe clamp
- 2 SitaPipe Stainless Steel pipe
- 3 SitaPipe Stainless Steel bend

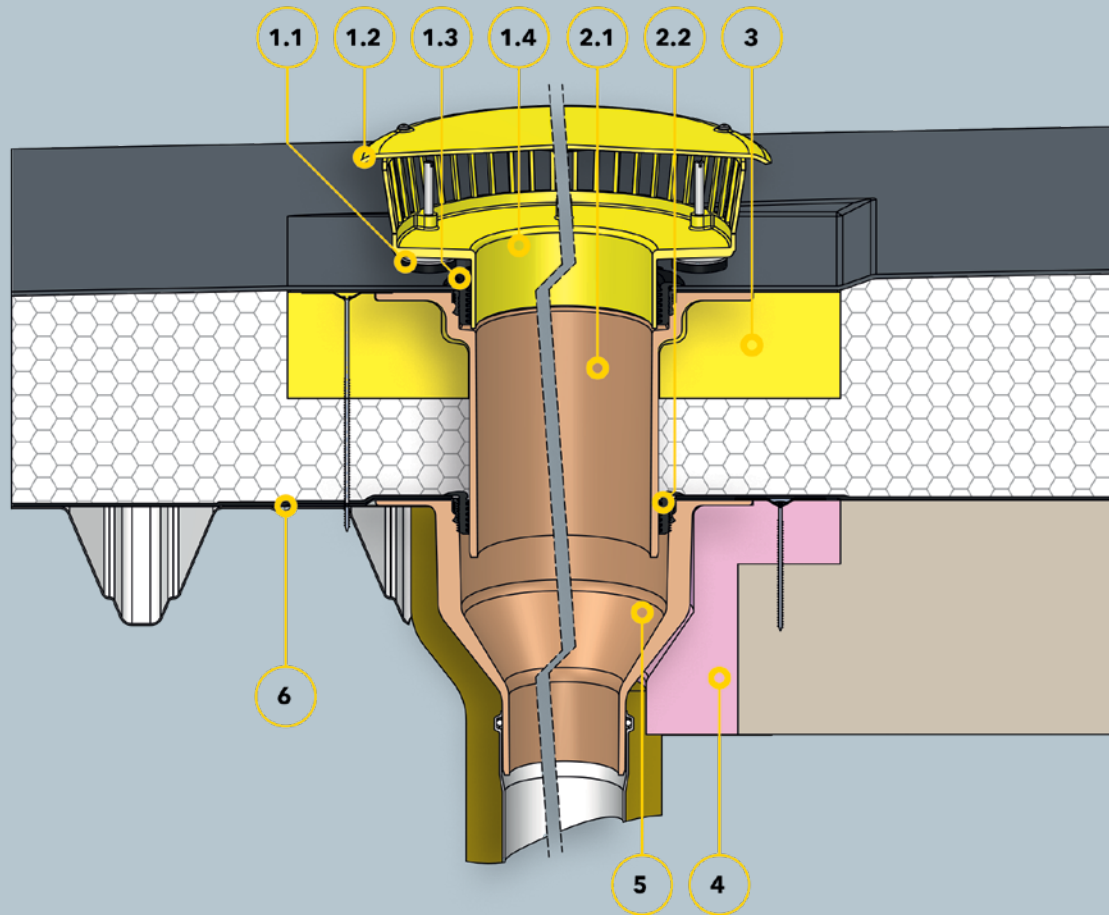
SitaStandard angled. consisting of:

- 4.1 Base body with connection sleeve of choice
- 4.2 Dome grate base body
- 4.3 Dome grate cover

Roof structure

Ventilated roof structure to the general rules of engineering with:

- + Sealing
- + Formwork
- + Supporting structure



Components

SitaMore retaining element consisting of:

- 1.1 Height-adjustable rubber-metal buffers
- 1.2 Closed cover
- 1.3 Sealing ring
- 1.4 Base body

SitaStandard extension unit consisting of:

- 2.1 Base body
- 2.2 Sealing ring

- 3 SitaStandard insulating body for extension unit

- 4 SitaStandard insulating body for outlet

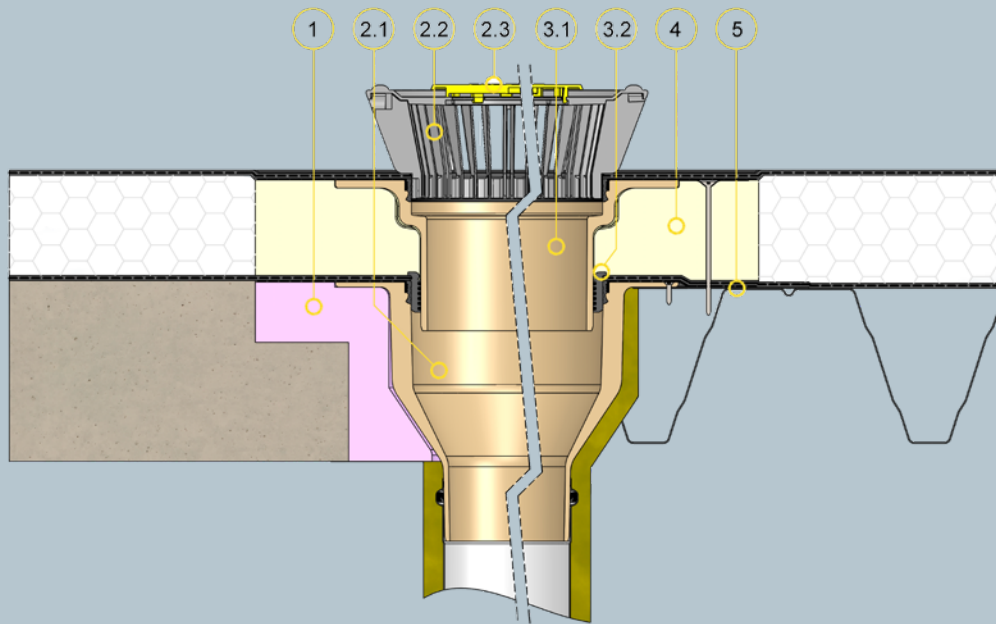
- 5 SitaStandard vertical

- 6 SitaMore reinforcement plate

Roof structure

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

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



Components

1 SitaStandard insulating body for outlet

SitaStandard vertical consisting of:

- 2.1** Base body with connection sleeve of choice
- 2.2** Dome grate base body
- 2.3** Dome grate cover

SitaStandard extension unit. consisting of:

- 3.1** Base body with connection sleeve of choice
- 3.2** Sealing ring

4 SitaStandard insulating body for extension unit

5 SitaMore reinforcement plate

Roof structure

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

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