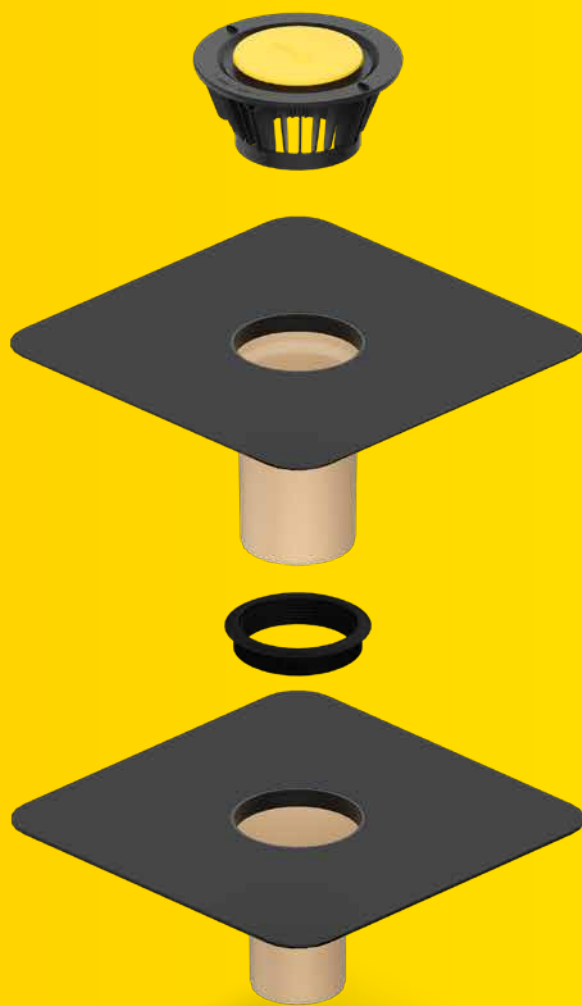


# SitaTrendy

Small. Strong. Flexible.Fits everywhere every time.



- + Compact design
- + Discharge rate considerably above the requirements of DIN EN 1253-2
- + Also available with foamed-in heating element
- + With foamed-in connection sleeve of choice. screw-on flange or adhesive flange



**SitaTrendy**  
vertical



**SitaTrendy**  
vertical heated



**SitaTrendy**  
angled



**SitaTrendy**  
angled heated



**SitaTrendy**

screw-on flange vertical



**SitaTrendy**

screw-on flange  
vertical heated



**SitaTrendy**

screw-on flange angled



**SitaTrendy**

screw-on flange  
angled heated



**SitaTrendy**

vertical without  
dome grate



**SitaTrendy**

vertical heated  
without dome grate



**SitaTrendy**

angled without  
dome grate



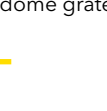
**SitaTrendy**

angled heated  
without dome grate



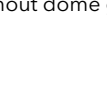
**SitaTrendy**

screw-on flange angled  
vertical without  
dome grate



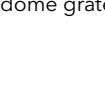
**SitaTrendy**

screw-on flange angled  
vertical heated  
without dome grate



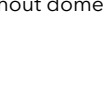
**SitaTrendy**

screw-on flange angled  
angled without  
dome grate



**SitaTrendy**

screw-on flange angled  
angled heated  
without dome grate



**SitaTrendy**  
extension unit



**SitaTrendy**  
screw-on flange  
extension unit



**SitaMore**  
retaining element for  
SitaTrendy/SitaSani



**SitaTrendy**  
retaining ring



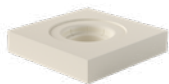
**SitaTrendy**  
insulating body for  
rainwater outlet



**SitaMore**  
allround dome grate



**SitaMore**  
reinforcement plate



**SitaTrendy**  
insulating body for  
extension element



**SitaMore**  
vapour barrier plate



**SitaMore**  
adapter



**SitaMore**  
pipe sleeve heating



**SitaAttika**  
cladding cover plate



**SitaMore**  
terrace kit



**SitaMore**  
sealing sleeve

# SitaTrendy

## 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Model                        | unheated   heated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Temperature resistance. min. | -40 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Temperature resistance. max. | 80 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Material class               | Euroclass E / B2 normal flammability                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Properties                   | <ul style="list-style-type: none"> <li>+ Thermally insulated</li> <li>+ Not sensitive to the weather (UV/IR radiation. rain/snow. temperature. ozone. etc.)</li> <li>+ Impact and shock resistant</li> <li>+ Durable</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Workmanship                  | <p>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.</p> |

### Quality mark

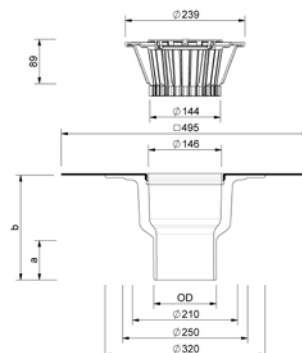




## Tender text

SitaTrendy vertical. made of polyurethane. thermally insulated. to DIN EN 1253-2. in sizes DN 70. DN 90. DN 100 and DN 125. For direct connection to pipes with plug-in coupler. for conventional drainage. with large 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<br>(mm) | b<br>(mm) | Opening/Core<br>borehole<br>(mm) | Article number |
|-----|-----|-----------|-----------|----------------------------------|----------------|
| 70  | 75  | 63        | 210       | 250                              | 15 02 xx       |
| 90  | 90  | 56        | 125       |                                  | 15 01 xx       |
| 100 | 110 | 75        | 210       |                                  | 15 04 xx       |
| 125 | 125 | 79        |           |                                  | 15 06 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  | 0.6                    | 1.4 | 2.2 | 3.1 | 3.9 | 4.7 | 5.5 | 6.6 | 7.6 | 8.6  | 9.5  | 10.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |
| 90  | 0.4                    | 1.3 | 2.1 | 3.3 | 4.5 | 5.5 | 6.5 | 7.3 | 8.0 | 8.6  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  |
| 100 | 0.6                    | 1.5 | 2.3 | 3.3 | 4.3 | 5.2 | 6.1 | 7.3 | 8.5 | 9.4  | 10.3 | 11.0 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 |
| 125 | 0.7                    | 1.6 | 2.4 | 3.3 | 4.2 | 5.1 | 5.9 | 7.3 | 8.7 | 10.1 | 11.4 | 12.7 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 |

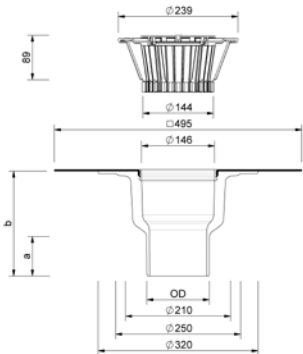
# SitaTrendy vertical heated



## Tender text

SitaTrendy vertical. made of polyurethane. thermally insulated. to DIN EN 1253-2. in sizes DN 70. DN 90. DN 100 and DN 125. For direct connection to pipes with plug-in coupler. for conventional drainage. with large 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<br>(mm) | b<br>(mm) | Opening/Core<br>borehole<br>(mm) | Article number |
|-----|-----|-----------|-----------|----------------------------------|----------------|
| 70  | 75  | 63        | 210       | 250                              | 15 03 xx       |
| 100 | 110 | 75        |           |                                  | 15 05 xx       |
| 125 | 125 | 79        |           |                                  | 15 07 xx       |

\* OD = Outer diameter (mm)

xx = Article end numbers for connection sleeve of choice

Discharge rate according to DIN EN 1253-2

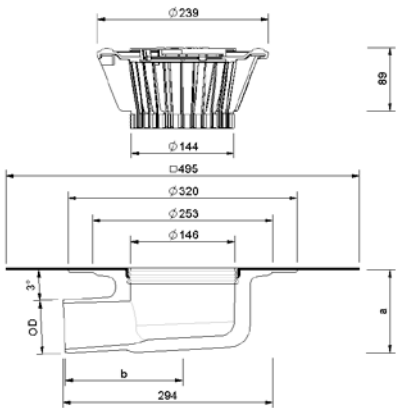
| DN  | Retaining height in mm |     |     |     |     |     |     |     |     |      |      |      |      |      |      |      |      |      |      |      |
|-----|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|------|------|------|------|
|     | 5                      | 10  | 15  | 20  | 25  | 30  | 35  | 40  | 45  | 50   | 55   | 60   | 65   | 70   | 75   | 80   | 85   | 90   | 95   | 100  |
| 70  | 0.6                    | 1.4 | 2.2 | 3.1 | 3.9 | 4.7 | 5.5 | 6.6 | 7.6 | 8.6  | 9.5  | 10.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |
| 100 | 0.6                    | 1.5 | 2.3 | 3.3 | 4.3 | 5.2 | 6.1 | 7.3 | 8.5 | 9.4  | 10.3 | 11.0 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 |
| 125 | 0.7                    | 1.6 | 2.4 | 3.3 | 4.2 | 5.1 | 5.9 | 7.3 | 8.7 | 10.1 | 11.4 | 12.7 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 |



Tender text

SitaTrendy 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 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<br>(mm) | b<br>(mm) | Recess dimension<br>(mm x mm) | Article number |
|-----|-----|-----------|-----------|-------------------------------|----------------|
| 70  | 75  | 117       | 165       | 250 x 350                     | 15 14 xx       |
| 100 | 110 | 153       | 162       |                               | 15 16 xx       |
| 125 | 125 | 161       | 241       | 250 x 420                     | 15 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  | 0.5                    | 1.1 | 1.6 | 2.6 | 3.5 | 4.5 | 5.4 | 6.5 | 7.5 | 8.5 | 9.5  | 10.8 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 |
| 100 | 0.5                    | 1.2 | 1.8 | 2.7 | 3.6 | 4.6 | 5.6 | 6.7 | 7.8 | 9.0 | 10.2 | 11.9 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 |
| 125 | 0.6                    | 1.5 | 2.4 | 3.1 | 3.8 | 4.8 | 5.7 | 6.8 | 7.9 | 9.5 | 11.0 | 12.4 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 |

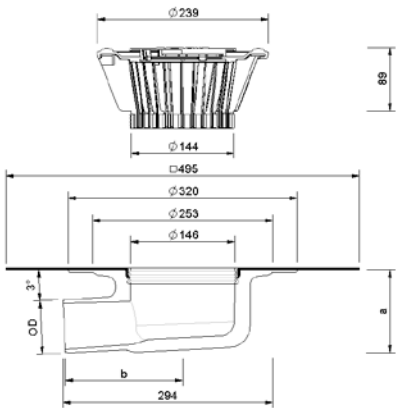
# SitaTrendy angled heated



## Tender text

SitaTrendy 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 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  | 117    | 165    | 250 x 350                  | 15 15 xx       |
| 100 | 110 | 153    | 162    |                            | 15 17 xx       |
| 125 | 125 | 161    | 241    | 250 x 420                  | 15 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  | 0.5                    | 1.1 | 1.6 | 2.6 | 3.5 | 4.5 | 5.4 | 6.5 | 7.5 | 8.5 | 9.5  | 10.8 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 |
| 100 | 0.5                    | 1.2 | 1.8 | 2.7 | 3.6 | 4.6 | 5.6 | 6.7 | 7.8 | 9.0 | 10.2 | 11.9 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 |
| 125 | 0.6                    | 1.5 | 2.4 | 3.1 | 3.8 | 4.8 | 5.7 | 6.8 | 7.9 | 9.5 | 11.0 | 12.4 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 |



## Technical drawing

The technical drawing shows two views of the lamp:

- Top View:** Shows a circular base with a diameter of  $\varnothing 239$ . The mounting holes are spaced at  $\varnothing 144$  and  $\varnothing 340$ . The central opening has a diameter of  $\varnothing 146$ .
- Side View:** Shows the profile of the lamp with a total height of  $B$  and a mounting bracket height of  $a$ . The base has an outer diameter (OD) of  $\varnothing 210$ , a middle section of  $\varnothing 250$ , and a bottom flange of  $\varnothing 320$ .

| DN  | OD* | a<br>(mm) | b<br>(mm) | Opening/Core<br>borehole<br>(mm) | Article number |
|-----|-----|-----------|-----------|----------------------------------|----------------|
| 70  | 75  | 63        | 210       | 250                              | 15 02 99       |
| 90  | 90  | 56        | 125       |                                  | 15 01 99       |
| 100 | 110 | 75        | 210       |                                  | 15 04 99       |
| 125 | 125 | 79        |           |                                  | 15 06 99       |

**Sita Trendy**

[illegible]

# SitaTrendy

## screw-on flange

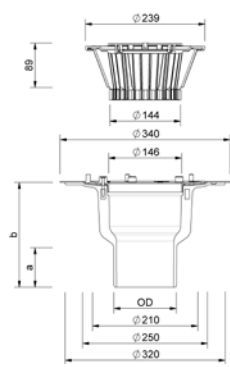
### vertical heated



#### Tender text

SitaTrendy screw-on flange vertical. 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 a plug-in coupler. for conventional drainage. with pre-drilled holes for securing the component in the substructure. With foamed-in heating element to EN 60335-1/2 and 2.0 m cable for direct connection to 230 V with a heat rating of approx. 10 W. with foamed-in insert ring for the supplied screws. loose aluminium flange and two sealing sleeves for clamping bitumen. plastic or EPDM roofing membranes. complete including dome grate. supply and install to professional standards.

#### Technical drawing



| DN  | OD* | a (mm) | b (mm) | Opening/Core borehole (mm) | Article number |
|-----|-----|--------|--------|----------------------------|----------------|
| 70  | 75  | 63     | 210    | 250                        | 15 03 99       |
| 100 | 110 | 75     |        |                            | 15 05 99       |
| 125 | 125 | 79     |        |                            | 15 07 99       |

\* 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  | 0.6                    | 1.4 | 2.2 | 3.1 | 3.9 | 4.7 | 5.5 | 6.6 | 7.6 | 8.6  | 9.5  | 10.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |
| 100 | 0.6                    | 1.5 | 2.3 | 3.3 | 4.3 | 5.2 | 6.1 | 7.3 | 8.5 | 9.4  | 10.3 | 11.0 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 |
| 125 | 0.7                    | 1.6 | 2.4 | 3.3 | 4.2 | 5.1 | 5.9 | 7.3 | 8.7 | 10.1 | 11.4 | 12.7 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 |

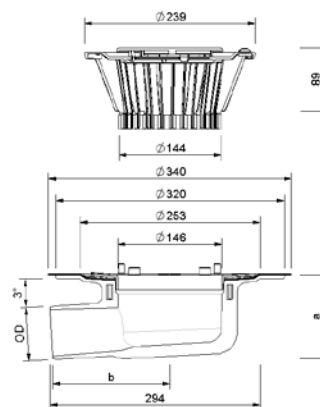
# SitaTrendy screw-on flange angled



## Tender text

SitaTrendy screw-on flange 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 a plug-in coupler, for conventional drainage, with pre-drilled holes for securing the component in the substructure. With foamed-in insert ring for the supplied screws, loose aluminium flange and two sealing sleeves for clamping bitumen, plastic or EPDM roofing membranes, complete including 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  | 117    | 165    | 250 x 350                  | 15 14 99       |
| 100 | 110 | 153    | 162    |                            | 15 16 99       |
| 125 | 125 | 161    | 241    | 250 x 420                  | 15 18 99**     |

\* OD = Outer diameter (mm)

\*\* With transition from DN 100 to DN 125

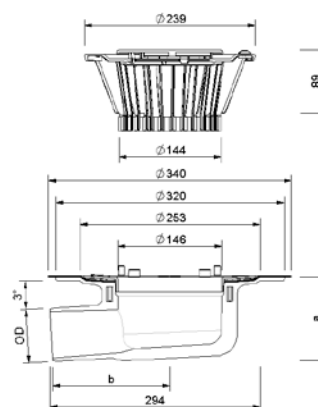
Discharge rate according to DIN EN 1253-2

| 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  | 0.5                    | 1.1 | 1.6 | 2.6 | 3.5 | 4.5 | 5.4 | 6.5 | 7.5 | 8.5 | 9.5  | 10.8 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 |
| 100 | 0.5                    | 1.2 | 1.8 | 2.7 | 3.6 | 4.6 | 5.6 | 6.7 | 7.8 | 9.0 | 10.2 | 11.9 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 |
| 125 | 0.6                    | 1.5 | 2.4 | 3.1 | 3.8 | 4.8 | 5.7 | 6.8 | 7.9 | 9.5 | 11.0 | 12.4 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 |



SitaTrendy screw-on flange 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 a plug-in coupler, for conventional drainage, with pre-drilled holes for securing the component in the substructure. With foamed-in heating element to EN 60335-1/2 and 2.0 m cable for direct connection to 230 V with a heat rating of approx. 10 W, with foamed-in insert ring for the supplied screws, loose aluminium flange and two sealing sleeves for clamping bitumen, plastic or EPDM roofing membranes, complete including dome grate, supply and install to professional standards.

## Technical drawing



| DN  | OD* | a<br>(mm) | b<br>(mm) | Recess dimension<br>(mm x mm) | Article number |
|-----|-----|-----------|-----------|-------------------------------|----------------|
| 70  | 75  | 117       | 165       | 250 x 350                     | 15 15 99       |
| 100 | 110 | 153       | 162       |                               | 15 17 99       |
| 125 | 125 | 161       | 241       | 250 x 420                     | 15 19 99**     |

\* OD = Outer diameter (mm)

\*\* With transition from DN 100 to DN 125

Discharge rate according to DIN EN 1253-2

[illegible]

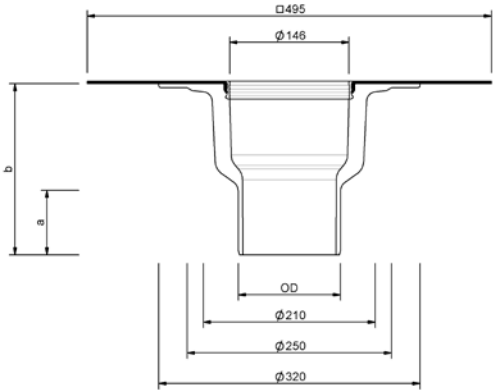
# SitaTrendy vertical without dome grate



## Tender text

SitaTrendy vertical without dome grate. made of polyurethane. thermally insulated. to DIN EN 1253-2. in sizes DN 70. DN 90. DN 100 and DN 125. For direct connection to pipes with plug-in coupler. for conventional drainage. with large 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<br>(mm) | b<br>(mm) | Opening/Core<br>borehole<br>(mm) | Article number |
|-----|-----|-----------|-----------|----------------------------------|----------------|
| 70  | 75  | 63        | 210       | 250                              | OK 15 02 xx    |
| 90  | 90  | 56        | 125       |                                  | OK 15 01 xx    |
| 100 | 110 | 75        | 210       |                                  | OK 15 04 xx    |
| 125 | 125 | 79        |           |                                  | OK 15 06 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  | 0.6                    | 1.4 | 2.2 | 3.1 | 3.9 | 4.7 | 5.5 | 6.6 | 7.6 | 8.6  | 9.5  | 10.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |
| 90  | 0.4                    | 1.3 | 2.1 | 3.3 | 4.5 | 5.5 | 6.5 | 7.3 | 8.0 | 8.6  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  |
| 100 | 0.6                    | 1.5 | 2.3 | 3.3 | 4.3 | 5.2 | 6.1 | 7.3 | 8.5 | 9.4  | 10.3 | 11.0 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 |
| 125 | 0.7                    | 1.6 | 2.4 | 3.3 | 4.2 | 5.1 | 5.9 | 7.3 | 8.7 | 10.1 | 11.4 | 12.7 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 |

# SitaTrendy

## vertical heated

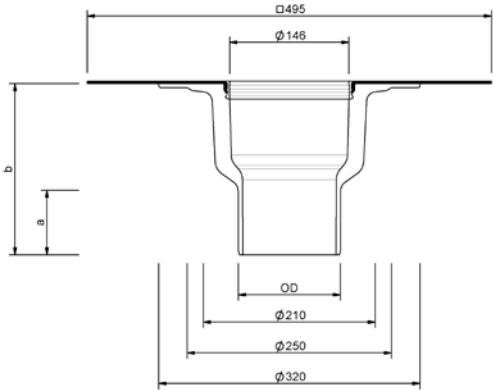
## without dome grate



### Tender text

SitaTrendy vertical without dome grate. made of polyurethane. thermally insulated. to DIN EN 1253-2. in sizes DN 70. DN 90. DN 100 and DN 125. For direct connection to pipes with plug-in coupler. for conventional drainage. with large 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<br>(mm) | b<br>(mm) | Opening/Core<br>borehole<br>(mm) | Article number |
|-----|-----|-----------|-----------|----------------------------------|----------------|
| 70  | 75  | 63        | 210       | 250                              | OK 15 03 xx    |
| 100 | 110 | 75        |           |                                  | OK 15 05 xx    |
| 125 | 125 | 79        |           |                                  | OK 15 07 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  | 0.6                    | 1.4 | 2.2 | 3.1 | 3.9 | 4.7 | 5.5 | 6.6 | 7.6 | 8.6  | 9.5  | 10.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |
| 100 | 0.6                    | 1.5 | 2.3 | 3.3 | 4.3 | 5.2 | 6.1 | 7.3 | 8.5 | 9.4  | 10.3 | 11.0 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 |
| 125 | 0.7                    | 1.6 | 2.4 | 3.3 | 4.2 | 5.1 | 5.9 | 7.3 | 8.7 | 10.1 | 11.4 | 12.7 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 |

# SitaTrendy

## angled

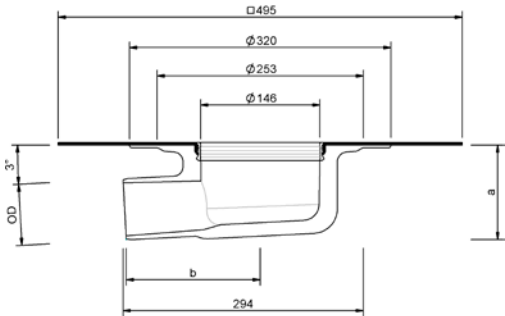
## without dome grate



### Tender text

SitaTrendy 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 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  | 117    | 165    | 250 x 350                  | OK 15 14 xx    |
| 100 | 110 | 153    | 162    | 250 x 350                  | OK 15 16 xx    |
| 125 | 125 | 161    | 241    | 250 x 420                  | OK 15 18 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  | 0.5                    | 1.1 | 1.6 | 2.6 | 3.5 | 4.5 | 5.4 | 6.5 | 7.5 | 8.5 | 9.5  | 10.8 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 |
| 100 | 0.5                    | 1.2 | 1.8 | 2.7 | 3.6 | 4.6 | 5.6 | 6.7 | 7.8 | 9.0 | 10.2 | 11.9 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 |
| 125 | 0.6                    | 1.5 | 2.4 | 3.1 | 3.8 | 4.8 | 5.7 | 6.8 | 7.9 | 9.5 | 11.0 | 12.4 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 |

# SitaTrendy

## angled heated

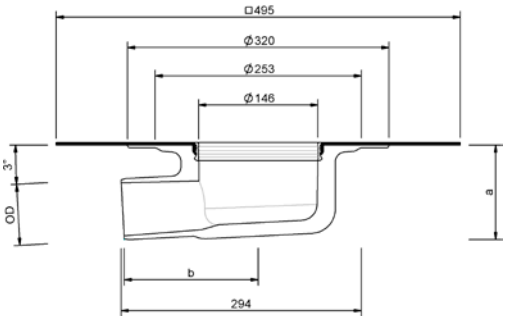
## without dome grate



### Tender text

SitaTrendy 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 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<br>(mm) | b<br>(mm) | Recess dimension<br>(mm x mm) | Article number |
|-----|-----|-----------|-----------|-------------------------------|----------------|
| 70  | 75  | 117       | 165       | 250 x 350                     | OK 15 15 xx    |
| 100 | 110 | 153       | 162       | 250 x 350                     | OK 15 17 xx    |
| 125 | 125 | 161       | 241       | 250 x 420                     | OK 15 19 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  | 0.5                    | 1.1 | 1.6 | 2.6 | 3.5 | 4.5 | 5.4 | 6.5 | 7.5 | 8.5 | 9.5  | 10.8 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 |
| 100 | 0.5                    | 1.2 | 1.8 | 2.7 | 3.6 | 4.6 | 5.6 | 6.7 | 7.8 | 9.0 | 10.2 | 11.9 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 |
| 125 | 0.6                    | 1.5 | 2.4 | 3.1 | 3.8 | 4.8 | 5.7 | 6.8 | 7.9 | 9.5 | 11.0 | 12.4 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 |

# SitaTrendy

## screw-on flange

## vertical

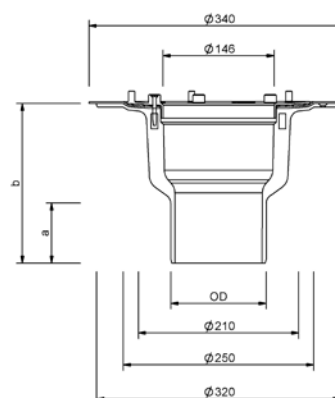
## without dome grate



### Tender text

SitaTrendy screw-on flange vertical without dome grate, made of polyurethane, thermally insulated, to DIN EN 1253-2, in sizes DN 70, DN 90, DN 100 and DN 125. For direct connection to pipes with a plug-in coupler, for conventional drainage, with pre-drilled holes for securing the component in the substructure. With foamed-in insert ring for the supplied screws, loose aluminium flange and two sealing sleeves for clamping bitumen, plastic or EPDM roofing membranes, supply and install to professional standards.

### Technical drawing



| DN  | OD* | a<br>(mm) | b<br>(mm) | Opening/Core<br>borehole<br>(mm) | Article number |
|-----|-----|-----------|-----------|----------------------------------|----------------|
| 70  | 75  | 63        | 210       | 250                              | OK 15 02 99    |
| 90  | 90  | 56        | 125       |                                  | OK 15 01 99    |
| 100 | 110 | 75        | 210       |                                  | OK 15 04 99    |
| 125 | 125 | 79        |           |                                  | OK 15 06 99    |

\* 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  | 0.6                    | 1.4 | 2.2 | 3.1 | 3.9 | 4.7 | 5.5 | 6.6 | 7.6 | 8.6  | 9.5  | 10.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |
| 90  | 0.4                    | 1.3 | 2.1 | 3.3 | 4.5 | 5.5 | 6.5 | 7.3 | 8.0 | 8.6  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  | 9.2  |
| 100 | 0.6                    | 1.5 | 2.3 | 3.3 | 4.3 | 5.2 | 6.1 | 7.3 | 8.5 | 9.4  | 10.3 | 11.0 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 |
| 125 | 0.7                    | 1.6 | 2.4 | 3.3 | 4.2 | 5.1 | 5.9 | 7.3 | 8.7 | 10.1 | 11.4 | 12.7 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 |

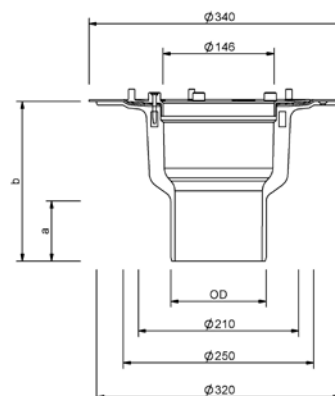
# SitaTrendy screw-on flange vertical heated without dome grate



## Tender text

SitaTrendy screw-on flange vertical 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 a plug-in coupler, for conventional drainage, with pre-drilled holes for securing the component in the substructure. With foamed-in heating element to EN 60335-1/2 and 2.0 m cable for direct connection to 230 V with a heat rating of approx. 10 W. with foamed-in insert ring for the supplied screws, loose aluminium flange and two sealing sleeves for clamping bitumen, plastic or EPDM roofing membranes, supply and install to professional standards.

## Technical drawing



| DN  | OD* | a<br>(mm) | b<br>(mm) | Opening/Core<br>borehole<br>(mm) | Article number |
|-----|-----|-----------|-----------|----------------------------------|----------------|
| 70  | 75  | 63        | 210       | 250                              | OK 15 03 99    |
| 100 | 110 | 75        |           |                                  | OK 15 05 99    |
| 125 | 125 | 79        |           |                                  | OK 15 07 99    |

\* 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  | 0.6                    | 1.4 | 2.2 | 3.1 | 3.9 | 4.7 | 5.5 | 6.6 | 7.6 | 8.6  | 9.5  | 10.4 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 |
| 100 | 0.6                    | 1.5 | 2.3 | 3.3 | 4.3 | 5.2 | 6.1 | 7.3 | 8.5 | 9.4  | 10.3 | 11.0 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 | 11.7 |
| 125 | 0.7                    | 1.6 | 2.4 | 3.3 | 4.2 | 5.1 | 5.9 | 7.3 | 8.7 | 10.1 | 11.4 | 12.7 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 |

# SitaTrendy

## screw-on flange

## angled

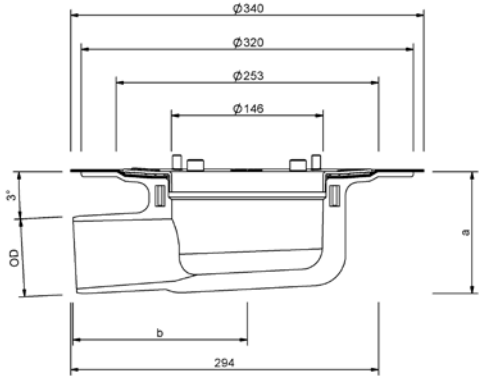
## without dome grate



### Tender text

SitaTrendy screw-on flange 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 a plug-in coupler, for conventional drainage, with pre-drilled holes for securing the component in the substructure. With foamed-in insert ring for the supplied screws, loose aluminium flange and two sealing sleeves for clamping bitumen, plastic or EPDM roofing membranes, supply and install to professional standards.

### Technical drawing



| DN  | OD* | a (mm) | b (mm) | Recess dimension (mm x mm) | Article number |
|-----|-----|--------|--------|----------------------------|----------------|
| 70  | 75  | 117    | 165    | 250 x 350                  | OK 15 14 99    |
| 100 | 110 | 153    | 162    | 250 x 350                  | OK 15 16 99    |
| 125 | 125 | 161    | 241    | 250 x 420                  | OK 15 18 99    |

\* 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  | 0.5                    | 1.1 | 1.6 | 2.6 | 3.5 | 4.5 | 5.4 | 6.5 | 7.5 | 8.5 | 9.5  | 10.8 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 |
| 100 | 0.5                    | 1.2 | 1.8 | 2.7 | 3.6 | 4.6 | 5.6 | 6.7 | 7.8 | 9.0 | 10.2 | 11.9 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 |
| 125 | 0.6                    | 1.5 | 2.4 | 3.1 | 3.8 | 4.8 | 5.7 | 6.8 | 7.9 | 9.5 | 11.0 | 12.4 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 |

# SitaTrendy

## screw-on flange

## angled heated

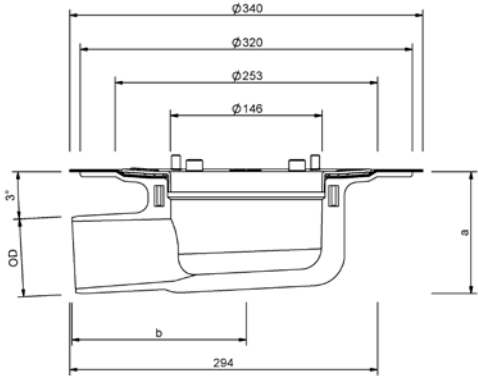
## without dome grate



### Tender text

SitaTrendy screw-on flange 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 a plug-in coupler, for conventional drainage, with pre-drilled holes for securing the component in the substructure. With foamed-in heating element to EN 60335-1/2 and 2.0 m cable for direct connection to 230 V with a heat rating of approx. 10 W, with foamed-in insert ring for the supplied screws, loose aluminium flange and two sealing sleeves for clamping bitumen, plastic or EPDM roofing membranes. Supply complete and install to professional standards.

### Technical drawing



| DN  | OD* | a (mm) | b (mm) | Recess dimension (mm x mm) | Article number |
|-----|-----|--------|--------|----------------------------|----------------|
| 70  | 75  | 117    | 165    | 250 x 350                  | OK 15 15 99    |
| 100 | 110 | 153    | 162    | 250 x 350                  | OK 15 17 99    |
| 125 | 125 | 161    | 241    | 250 x 420                  | OK 15 19 99    |

\* 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  | 0.5                    | 1.1 | 1.6 | 2.6 | 3.5 | 4.5 | 5.4 | 6.5 | 7.5 | 8.5 | 9.5  | 10.8 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 |
| 100 | 0.5                    | 1.2 | 1.8 | 2.7 | 3.6 | 4.6 | 5.6 | 6.7 | 7.8 | 9.0 | 10.2 | 11.9 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 |
| 125 | 0.6                    | 1.5 | 2.4 | 3.1 | 3.8 | 4.8 | 5.7 | 6.8 | 7.9 | 9.5 | 11.0 | 12.4 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 | 13.8 |

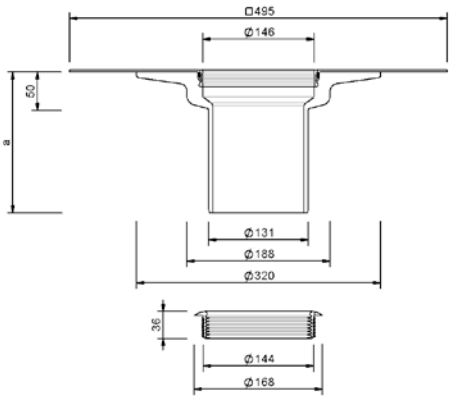
# SitaTrendy extension unit



## Tender text

SitaTrendy extension unit. made of polyurethane. compliant with DIN EN 1253-2. thermally insulated. for insulating material thicknesses of 60 mm – 320 mm. 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. Complete including multi-lip angled sealing ring for backflow protection. supply and install to professional standards.

## Technical drawing



| a<br>(mm) | Bridging of thermal insulation min.<br>(mm) | Bridging of thermal insulation max.<br>(mm) | Article number |
|-----------|---------------------------------------------|---------------------------------------------|----------------|
| 185       | 60                                          | 150                                         | 15 25 xx       |
| 255       |                                             | 220                                         | 15 26 xx       |
| 355       |                                             | 320                                         | 15 27 xx       |

xx = Article end numbers for connection sleeve of choice

# SitaTrendy

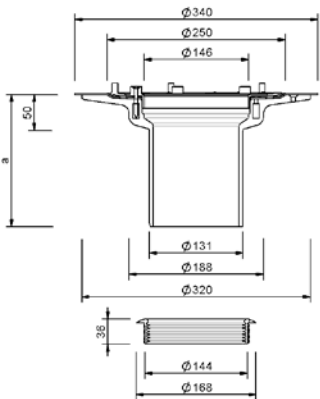
## screw-on flange extension unit



### Tender text

SitaTrendy screw-on flange extension unit. made of polyurethane. to DIN EN 1253-2. for insulating material thicknesses of 60 mm - 320 mm. with pre-drilled holes to secure the component in the substructure. With foamed-in insert ring for the supplied screws. loose aluminium flange and two sealing sleeves for clamping bitumen. plastic or EPDM roofing membranes. complete including dome grate. supply and install to professional standards.

### Technical drawing



| a<br>(mm) | Bridging of thermal insulation min.<br>(mm) | Bridging of thermal insulation max.<br>(mm) | Article number |
|-----------|---------------------------------------------|---------------------------------------------|----------------|
| 185       | 60                                          | 150                                         | 15 25 99       |
| 255       |                                             | 220                                         | 15 26 99       |
| 355       |                                             | 320                                         | 15 27 99       |

# SitaMore

## retaining element

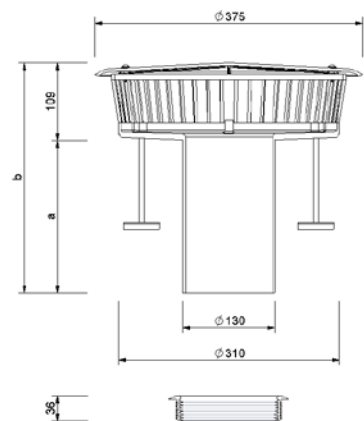
### for SitaTrendy/SitaSani®



#### Tender text

SitaMore retaining element for SitaTrendy and SitaSani®, made of polyamide, according to DIN EN 1253-2, for SitaTrendy. SitaTrendy screw-on flange. SitaSani® 63. SitaSani® 90. SitaSani® 105 and SitaSani® 165 for emergency drainage, adjustable height of the inlet edges 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 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 infinitely adjustable, with large inlet pot to increase drainage volume, supply and install to professional standards.

#### Technical drawing



| Compatibility         | Damming height from - to (mm) | a (mm) | b (mm) | Article number |
|-----------------------|-------------------------------|--------|--------|----------------|
| SitaTrendy, SitaSani® | 25 - 105                      | 114    | 223    | 15 90 01       |
|                       | 85 - 150                      | 214    | 323    | 15 90 07       |
|                       | 135 - 200                     |        |        | 15 90 08       |

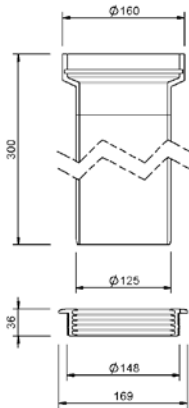
# SitaTrendy retaining ring



### Tender text

SitaTrendy retaining ring for emergency drainage, made of PE-HD for SitaTrendy and SitaTrendy screw-on flange roof outlets and extension units, length 300 mm, with sealing ring and lubricant, supply and install to professional standards.

### Technical drawing



| Compatibility                       | Damming height from - to (mm) | Article number |
|-------------------------------------|-------------------------------|----------------|
| SitaTrendy, SitaSani® 63.90.105.165 | 85 - 260                      | 15 90 85       |

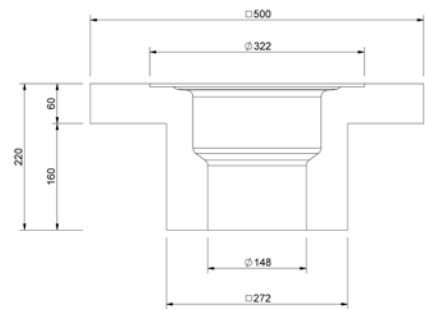
# SitaTrendy insulating body for rainwater outlet



## Tender text

SitaTrendy 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 |
|---------------------|----------------|
| SitaTrendy vertical | E 15 90 03     |

# SitaTrendy

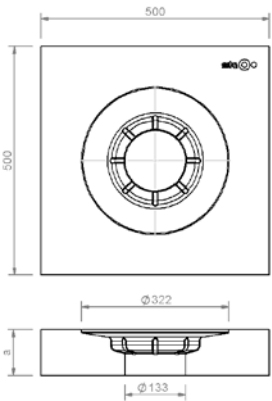
## insulating body for extension element



### Tender text

SitaTrendy 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/m<sup>3</sup>. as an installation aid and thermal insulation for the prevention of thermal bridges. supply and install to professional standards.

### Technical drawing



| a<br>(mm) | Article number |
|-----------|----------------|
| 100       | 15 90 05       |
| 60        | 15 90 06       |

# SitaMore

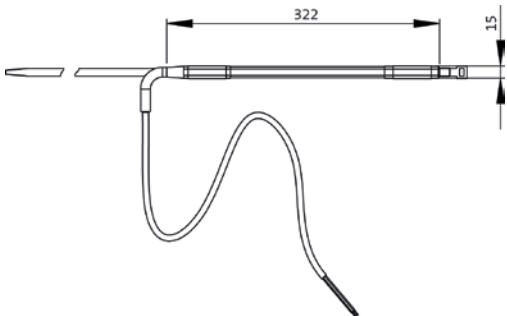
## pipe sleeve heating



### 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       |

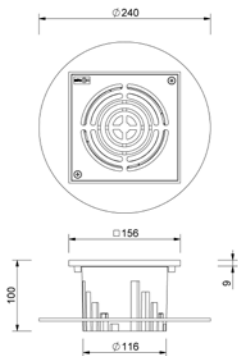
# SitaMore terrace kit



## 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

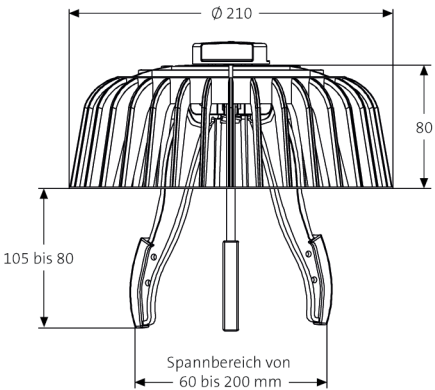
## allround dome grate



### 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.

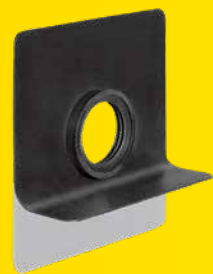
### Technical drawing



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

# SitaMore

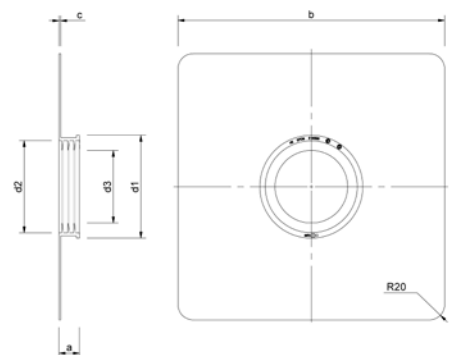
## vapour barrier plate



### 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.

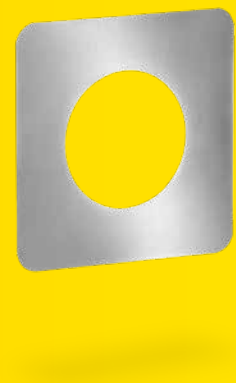
### Technical drawing



| DN  | a<br>(mm) | b<br>(mm) | c<br>(mm) | d1<br>(mm) | d2<br>(mm) | d3<br>(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

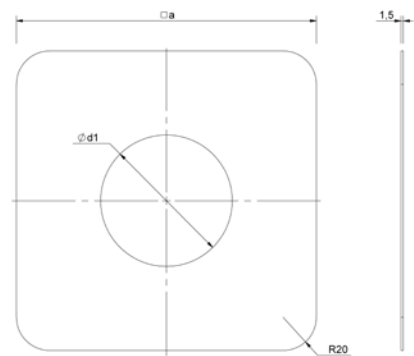
## cladding cover plate



### 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<br>(mm) | d1<br>(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     |

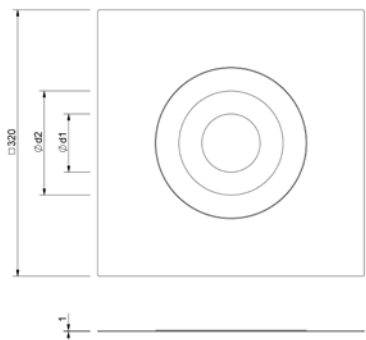
# SitaMore sealing sleeve



## Tender text

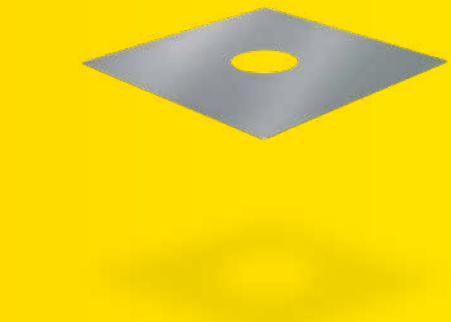
SitaMore sealing sleeve for WDVS, made of fleece-butyl, one-part render-compatible air sealing sleeve designed to be concealed in plastic, for the rapid and airtight sealing of pipe fairleads in the thermal insulation composite system according to DIN 4108-7 and GEG, in sizes DN 70 and DN 100, measuring 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<br>(mm) | d2<br>(mm) | Article number |
|-----|------------|------------|----------------|
| 70  | 45         | 110        | 18 00 75       |
| 100 | 70         | 125        | 18 00 11       |

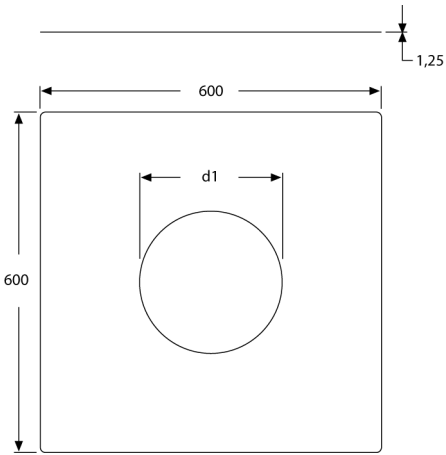
# SitaMore reinforcement plate



### 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       |

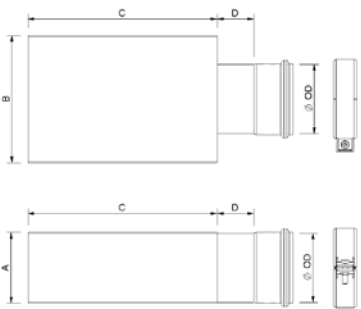
# SitaMore adapter



## 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       |



## Components

- 1 SitaMore reinforcement plate
- 2 SitaTrendy insulating body for extension unit

**SitaTrendy screw-on flange extension unit.**  
consisting of:

- 3.1** Sealing sleeves and screw-on flange
- 3.2** Sealing ring
- 3.3** Base body

**SitaTrendy vertical consisting of:**

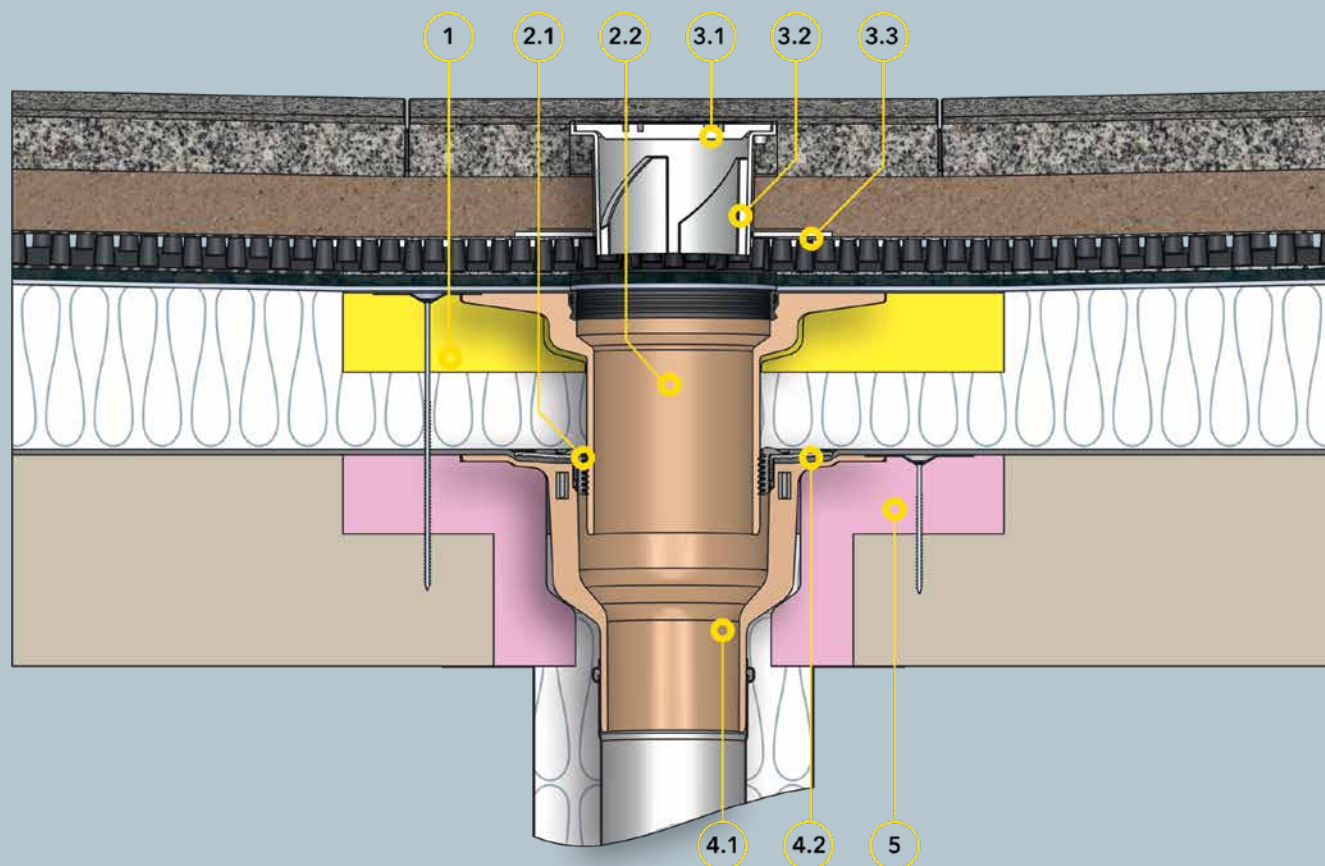
- 4.1** Dome grate cover  
**4.2** Dome grate base body

- 4.3** Base body with connection sleeve of choice
- 5** SitaTrendy insulating body for outlet

## Roof structure

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

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



## Components

- 1** SitaTrendy insulating body for extension unit

### SitaTrendy extension unit consisting of:

- 2.1** Sealing ring  
**2.2** Base body

### SitaMore terrace kit consisting of:

- 3.1** End grate  
**3.2** Housing  
**3.3** Height adjustment ring

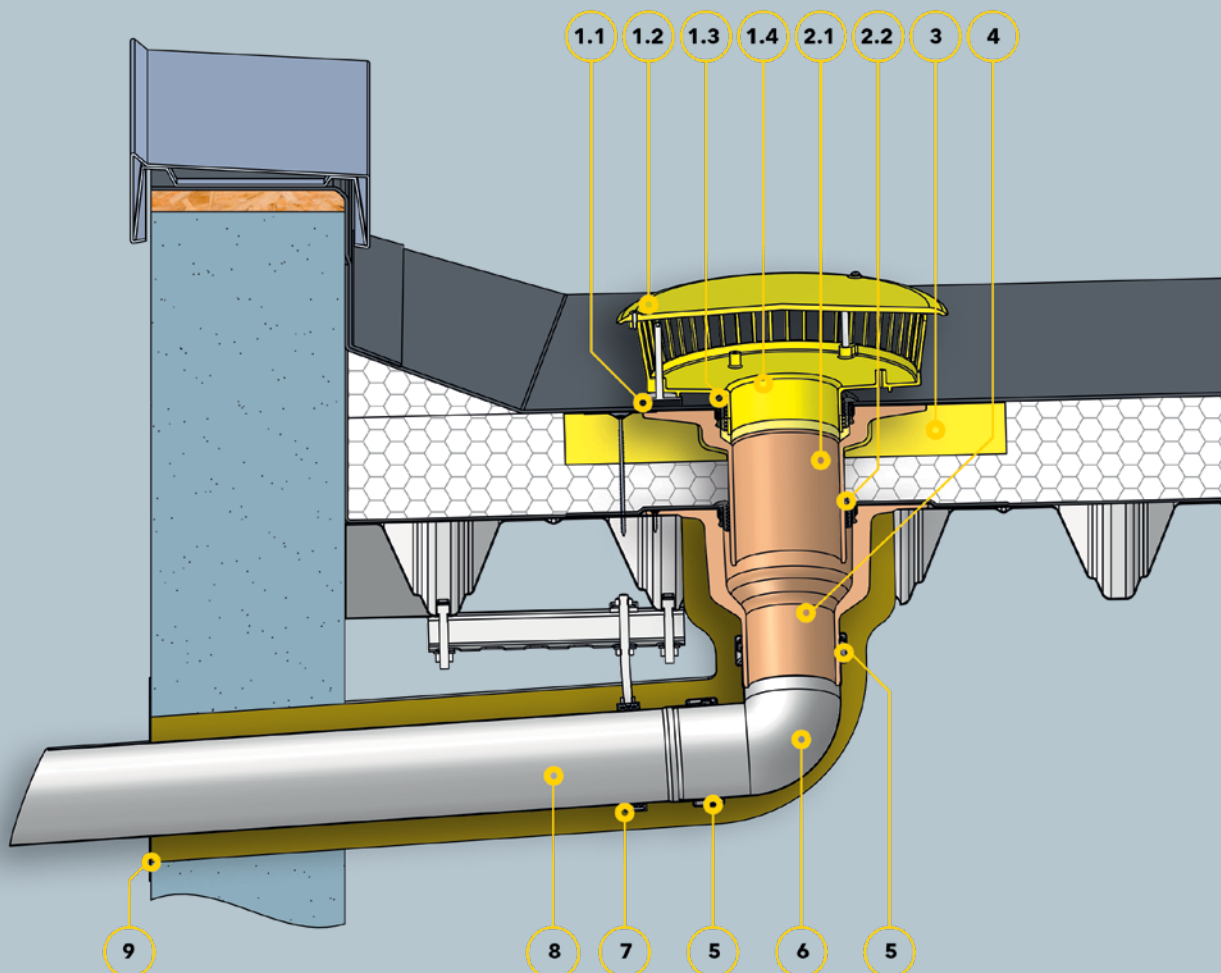
### SitaTrendy screw-on flange vertical consisting of:

- 4.1** Base body  
**4.2** Loose flange, seals and screws  
**5** SitaTrendy insulating body for outlet

## Roof structure

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

- + Slab paving
- + Grit or gravel bed
- + Drainage mat
- + Protective mat
- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure



## 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

### SitaTrendy extension unit consisting of:

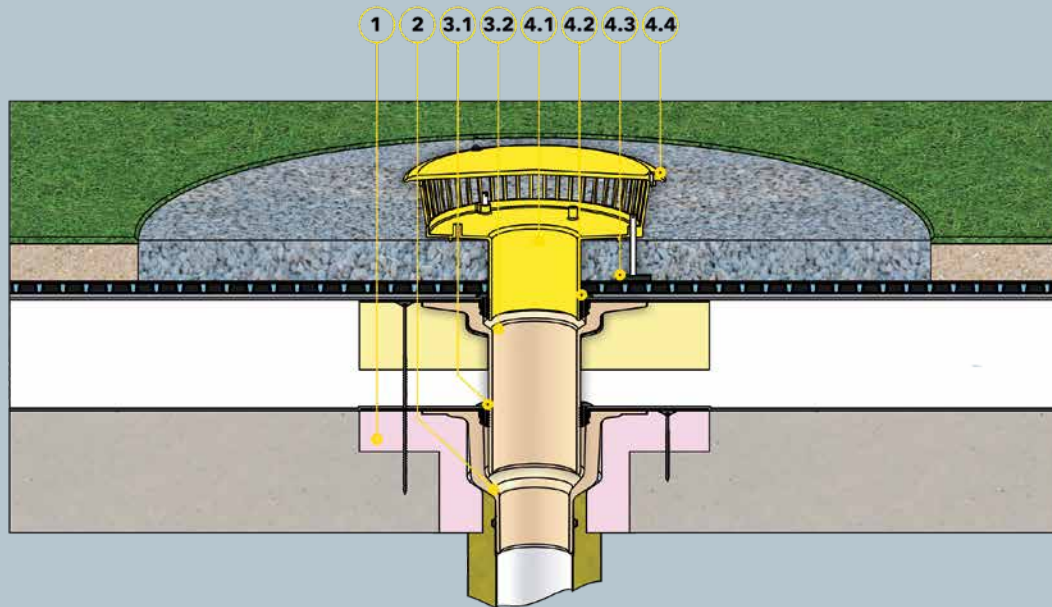
- 2.1 Base body
- 2.2 Sealing ring
- 3 SitaTrendy insulating body for extension unit
- 4 SitaTrendy vertical

- 5 SitaPipe Stainless Steel safety clamp
- 6 SitaPipe Stainless Steel bend
- 7 SitaPipe Stainless Steel pipe clamp
- 8 SitaPipe Stainless Steel pipe
- 9 SitaAttika cladding cover plate

## 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 SitaTrendy insulating body for outlet
- 2 SitaTrendy vertical

### SitaTrendy extension unit consisting of:

- 3.1 Sealing ring
- 3.2 Base body

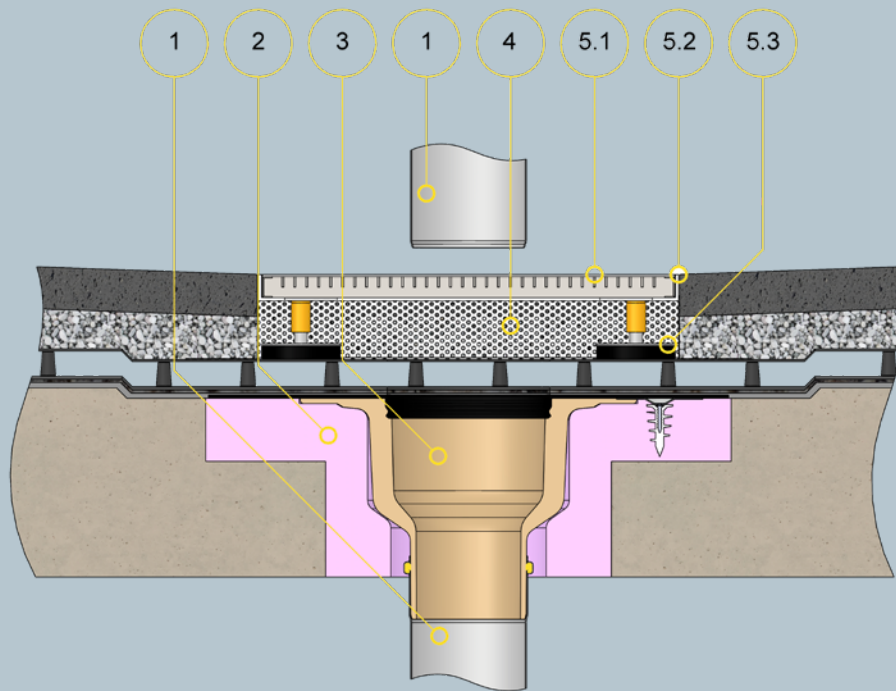
### SitaMore retaining element consisting of:

- 4.1 Base body
- 4.2 Sealing ring
- 4.3 Height-adjustable rubber-metal buffers
- 4.4 Closed cover

## Roof structure

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

- + Extensive roof greenery with vegetation layer according to system supplier
- + Protection, drain and filter layer according to system supplier
- + Sealing
- + Thermal insulation
- + Vapour barrier
- + Substructure



## Components

- 1 SitaPipe Stainless Steel pipe
- 2 SitaTrendy insulating body for outlet
- 3 SitaTrendy vertical
- 4 SitaDrain® gravel strip

### SitaDrain® Terra consisting of:

- 5.1 Inspection grate
- 5.2 Frame
- 5.3 Height-adjustable rubber-metal buffers

## Roof structure

**Ventilated roof structure with slab paving in gravel bed to the general rules of engineering with:**

- + Slab paving
- + Grit or gravel bed
- + Drainage mat
- + Protective mat
- + Waterproof membrane
- + Substructure