



SitaFireguard®
with dome grate



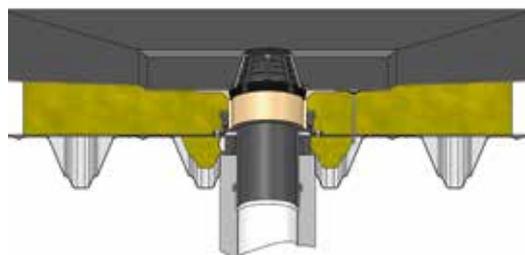
SitaFireguard®
with retaining element

Properties

Double shelter: from water and also from fire. But what is the reliable protection provided by the new **SitaFireguard®** rainwater drainage outlets and roof vents based on? On an idea that is as simple as it is ingenious: a smart fire protection sleeve, firmly connected to the reinforcing plate for steel trapezoidal roofs. Yet another advantage: the installation can take place completely from the rooftop.

- + For preventive fire safety to DIN 18234
- + As a full set it provides an easy and safe installation
- + Small roof penetrations thanks to optimised shape of the PE base body
- + Optimised backflow safety thanks to perfectly seated seal
- + With integrated selected connection sleeve
- + For main and emergency rainwater roof drainage

Installation example



Quality marks



| Sita Fireguard® | DN | OD* | Insulation thickness (mm) | Article number |
|--|-----|-----|---------------------------|----------------|
|  with dome grate | 70 | 75 | 65-210 | F3027xx |
| | | | 105-570 | F3028xx |
| | 100 | 110 | 65-210 | F3031xx |
| | | | 105-570 | F3032xx |
| | 125 | 125 | 65-210 | F3035xx |
| | | | 105-570 | F3036xx |
| | 150 | 160 | 65-210 | F3039xx |
| | | | 105-570 | F3040xx |

| Sita Fireguard® | DN | OD* | Insulation thickness (mm) | Article number |
|---|-----|-----|---------------------------|----------------|
|  with retaining element | 70 | 75 | 65-210 | F3029xx |
| | | | 105-570 | F3030xx |
| | 100 | 110 | 65-210 | F3033xx |
| | | | 105-570 | F3034xx |
| | 125 | 125 | 65-210 | F3037xx |
| | | | 105-570 | F3038xx |
| | 150 | 160 | 65-210 | F3041xx |
| | | | 105-570 | F3042xx |

*OD = Outer diameter

SitaFireguard® screw-on flange



SitaFireguard®
screw-on flange
with dome grate



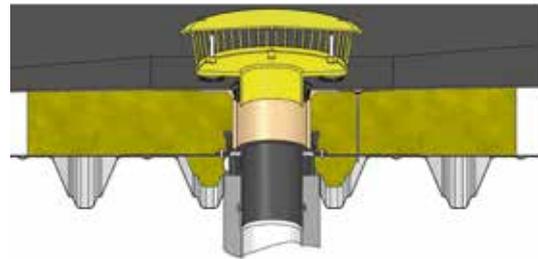
SitaFireguard®
screw-on flange
with retaining element

Properties

Double shelter: from water and also from fire. But what is the reliable protection provided by the new **SitaFireguard®** rainwater drainage outlets and roof vents based on? On an idea that is as simple as it is ingenious: a smart fire protection sleeve, firmly connected to the reinforcing plate for steel trapezoidal roofs. Yet another advantage: the installation can take place completely from the rooftop.

- + For preventive fire safety to DIN 18234
- + As a full set it provides an easy and safe installation
- + Small roof penetrations thanks to optimised shape of the PE base body
- + Optimised backflow safety thanks to perfectly seated seal
- + With integrated selected connection sleeve
- + For main and emergency rainwater roof drainage

Installation example



Quality marks



| SitaFireguard® screw-on flange | DN | OD* | Insulation thickness (mm) | Article number |
|--|-----|-----|---------------------------|----------------|
|  with dome grate | 70 | 75 | 105-570 | F302899 |
| | 100 | 110 | 105-570 | F303299 |
| | 125 | 125 | 105-570 | F303699 |
| | 150 | 160 | 105-570 | F304099 |

| SitaFireguard® screw-on flange | DN | OD* | Insulation thickness (mm) | Article number |
|---|-----|-----|---------------------------|----------------|
|  with retaining element | 70 | 75 | 105-570 | F303099 |
| | 100 | 110 | 105-570 | F303499 |
| | 125 | 125 | 105-570 | F303899 |
| | 150 | 160 | 105-570 | F304299 |

SitaDSS Fireguard®



SitaDSS Fireguard®
with Airstop



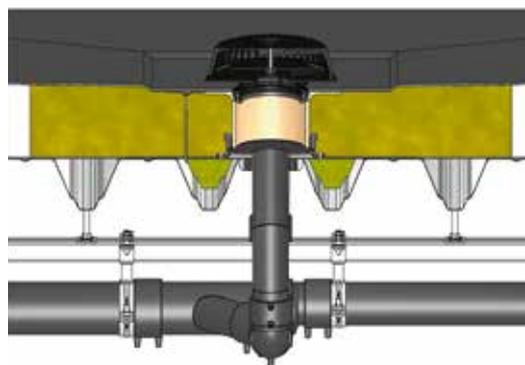
SitaDSS Fireguard®
with retaining element

Properties

Double shelter: from water and also from fire. But what is the reliable protection provided by the new **SitaFireguard®** rainwater drainage outlets and roof vents based on? On an idea that is as simple as it is ingenious: a smart fire protection sleeve, firmly connected to the reinforcing plate for steel trapezoidal roofs. Yet another advantage: the installation can take place completely from the rooftop.

- + For preventive fire safety to DIN 18234
- + As a full set it provides an easy and safe installation
- + Small roof penetrations thanks to optimised shape of the PE base body
- + Optimised backflow safety thanks to perfectly seated sea
- + With integrated selected connection sleeve
- + For main and emergency rainwater roof drainage

Installation example



Quality marks



| SitaDSS Fireguard® | DN | OD* | Insulation thickness (mm) | Article number |
|--------------------|----|-----|---------------------------|----------------|
| with Airstop | 70 | 75 | 65-210 | F3023xx |
| | | | 105-570 | F3024xx |

| SitaDSS Fireguard® | DN | OD* | Insulation thickness (mm) | Article number |
|----------------------------|----|-----|---------------------------|----------------|
| with retaining element | 70 | 75 | 65-210 | F3025xx |
| | | | 105-570 | F3026xx |

*OD = Outer diameter

SitaDSS Fireguard® screw-on flange



SitaDSS Fireguard®
screw-on flange
mit Airstop



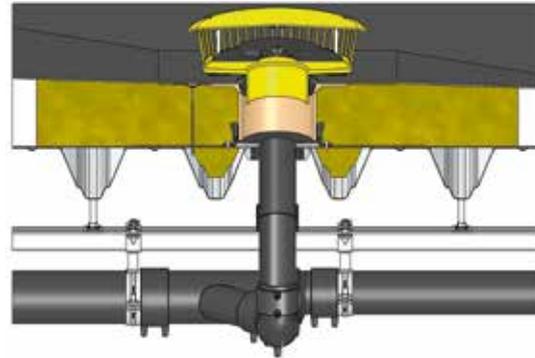
SitaDSS Fireguard®
screw-on flange
with retaining element

Properties

Double shelter: from water and also from fire. But what is the reliable protection provided by the new **SitaFireguard®** rainwater drainage outlets and roof vents based on? On an idea that is as simple as it is ingenious: a smart fire protection sleeve, firmly connected to the reinforcing plate for steel trapezoidal roofs. Yet another advantage: the installation can take place completely from the rooftop.

- + For preventive fire safety to DIN 18234
- + As a full set it provides an easy and safe installation
- + Small roof penetrations by streamlined design of the PE-base body
- + Optimised backflow safety thanks to perfectly seated seal
- + With integrated selected connection sleeve
- + For main and emergency rainwater roof drainage

Installation example



Quality marks



| SitaDSS Fireguard® screw-on flange | DN | OD* | Insulation thickness (mm) | Article number |
|---|----|-----|---------------------------|----------------|
|  with Airstop | 70 | 75 | 105-570 | F302499 |

| SitaDSS Fireguard® screw-on flange | DN | OD* | Insulation thickness (mm) | Article number |
|---|----|-----|---------------------------|----------------|
|  with retaining element | 70 | 75 | 105-570 | F302699 |

SitaVent Fireguard®



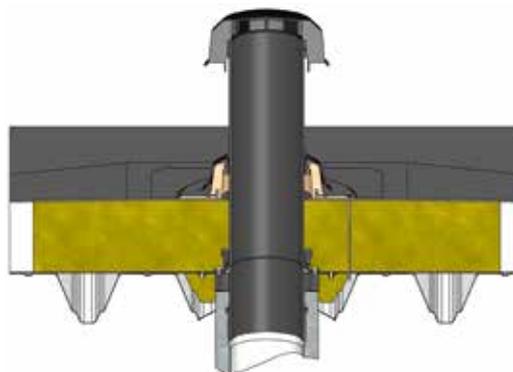
SitaVent Fireguard®

Properties

Double shelter: from water and also from fire. But what is the reliable protection provided by the new **SitaFireguard®** rainwater drainage outlets and roof vents based on? On an idea that is as simple as it is ingenious: a smart fire protection sleeve, firmly connected to the reinforcing plate for steel trapezoidal roofs. Yet another advantage: the installation can take place completely from the rooftop.

- + For preventive fire safety to DIN 18234
- + As a full set it provides an easy and safe installation
- + Small roof penetrations thanks to optimised shape of the PE base body
- + With integrated selected connection sleeve
- + For room and sewer ventilation

Installation example



Quality marks



| SitaVent Fireguard® | DN | OD* | Insulation thickness (mm) | Article number |
|---------------------|-----|-----|---------------------------|----------------|
| | 70 | 75 | 50-450 | F3043xx |
| | 100 | 110 | 50-450 | F3044xx |
| | 125 | 125 | 50-450 | F3045xx |
| | 150 | 160 | 50-450 | F3046xx |

*OD = Outer diameter

SitaVent Fireguard® with stainless steel pipe



SitaVent Fireguard®
with stainless steel pipe

Properties

Double shelter: from water and also from fire. But what is the reliable protection provided by the new **SitaFireguard®** rainwater drainage outlets and roof vents based on? On an idea that is as simple as it is ingenious: a smart fire protection sleeve, firmly connected to the reinforcing plate for steel trapezoidal roofs. Yet another advantage: the installation can take place completely from the rooftop.

- + For preventive fire safety to DIN 18234
- + For roofs out of polyurethane insulation
- + As a full set it provides an easy and safe installation
- + Small roof penetrations thanks to optimised shape of the spigot
- + With integrated selected connection sleeve
- + For room and sewer ventilation

Quality marks



| SitaVent Fireguard® with stainless steel pipe | DN | OD* | Insulation thickness (mm) | Article number |
|---|-----|-----|---------------------------------|-------------------|
| | 70 | 75 | 80-450 | F3047xx |
| | 100 | 110 | 80-450 | F3048xx |
| | 125 | 125 | 80-450 | F3049xx |
| | 150 | 160 | 80-450 | F3050xx |

SitaMulti



SitaMulti



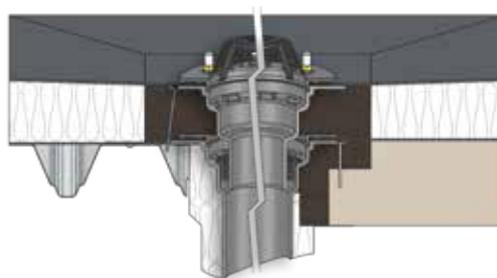
SitaMulti extension unit

Properties

The **SitaMulti** roof outlet set new standards in versatility. Its fire resistance ensures it can be utilised in places with high fire protection requirements. Together with the SitaMulti grating frame, it is even possible to drive vehicles over it in a concreted structure.

- + Non-flammable
- + Loose/fixed flange construction
- + High discharge rate
- + Sizes up to DN 150

Installation example



Quality marks

| SitaMulti | DN | OD* | Article number |
|---|-----|-----|----------------|
|  vertical | 80 | 83 | 40 03 99 |
| | 100 | 110 | 40 04 99 |
| | 125 | 135 | 40 06 99 |
| | 150 | 160 | 40 08 99 |

| SitaMulti | Height (mm) | Article number |
|---|-------------|----------------|
|  Extension unit | 80 - 300 | 40 27 99 |



*OD = Outer diameter

SitaDSS Multi



SitaDSS Multi



SitaDSS Multi ohne Airstop



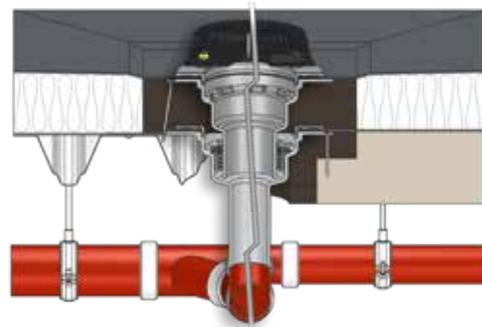
SitaDSS Multi extension unit

Properties

The **SitaDSS Multi** roof outlet set new standards in versatility. It was designed among other things, for the installation of internal gutters. Its fire resistance ensures it can be utilised in places with high fire protection requirements.

- + Non-flammable
- + Loose/fixed flange construction
- + Matching insulating body made of foam glass available
- + Suitable for gutters

Installation example



| SitaDSS Multi | DN | OD* | Article number |
|--|----|-----|----------------|
|  vertical | 80 | 83 | 42 03 99 |
|  without Airstop | 80 | 83 | 42 33 99** |

| SitaDSS Multi | Insulation thickness (mm) | Article number |
|---|---------------------------|----------------|
|  Extension unit | 80-300 | 42 27 99 |

Quality marks



*OD = Outer diameter

**To be utilised in combination with the SitaDSS Multi retaining element only.

This is how easy combinations are generated.

| Accessories | Product series | | | | |
|---|---|---|---|---|---|
| | Sita Multi | SitaDSS Multi | SitaFireguard* | SitaDSS Fireguard* | SitaVent Fireguard* |
|  |  |  |  |  |  |
| SitaMulti insulating body / SitaDSS Multi insulating body  |  |  | | | |
| SitaMulti grating frame  |  | | | | |
| SitaMulti height adjustment unit  |  | | | | |
| SitaMulti protective cover  |  |  | | | |
| SitaMore transition connector set  |  |  | | | |
| SitaFireguard* insulating body  | | |  |  |  |