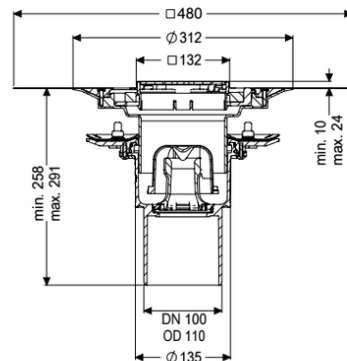
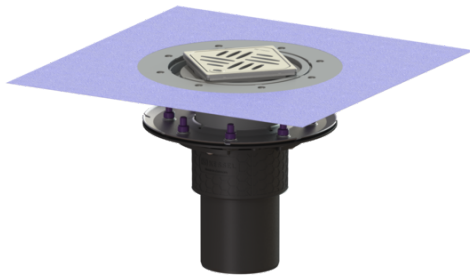


## Ecoguss project drain, press. fl. DN 100, vert., Variofix, Design cover



### Article information

Item no.: 48811.53  
 GTIN: 4026092034507  
 Price group: 40

### Advantages

- Scientifically confirmed sound protection effect
- Highest fire protection standards

### Description

The Ecoguss project drain is used for point drainage and is equipped with a pressure sealing flange as well as a removable odour trap, a lip seal and a temporary protective cover. The recyclable composite material Ecoguss meets the highest noise protection requirements, is temperature-resistant, resistant to aggressive media, and has a permanently corrosion-free surface. It is also briefly flammable from 100 to 400 degrees Celsius. The pressure sealing flange with bolts and screws made of stainless steel is used for the clamping or welding of bitumen and polymer bitumen sheets as well as for polymer and elastomer sealing sheets. Only the sealing sheets tested by the manufacturer may be used for watertight seals. The outlet socket is suitable for connection to SML cast iron pipes. Separate equipotential bonding is not necessary.

|   |   |
|---|---|
| Variant                                   |   |
| System:                                   | 125   |
| Waterproofing layer on the upper section: | Enclosed sealing collar to be glued (bd) according to DIN 18534 |
| Waterproofing layer on the drain body:    | Press sealing flange (suitable for creating watertight seals)   |
| Sealing water height:                     | 50 mm   |
| General characteristics                   |   |
| Standard:                                 | EN 1253-1   |
| Nominal size (DN):                        | 100   |
| Outer diameter (OD):                      | 110 mm  |
| Inlet max. scoring (DN):                  | Z-19.53-2414,Z-19.17-1719                                       |

**Dimensions**

|                      |                                     |
|----------------------|-------------------------------------|
| Net weight:          | 3,25 kg                             |
| Gross weight:        | 4,24 kg                             |
| Diameter:            | 273 mm                              |
| Vertical adjustment: | vertically adjustable upper section |
| Length:              | 273 mm                              |
| Width:               | 273 mm                              |
| Packaging dimension: | length                              |
| Packaging dimension: | width                               |
| Packaging dimension: | height                              |

**Tank/drain body**

|                         |          |
|-------------------------|----------|
| Number of outlets:      | 1        |
| Material of drain body: | Ecoguss  |
| System:                 | vertical |

**Coverage features**

|                         |   |
|-------------------------|---|
| Type of cover:          | Design cover  |
| Cover material:         | Stainless steel 14301                               |
| Colour of cover:        | silver  |
| Width of cover:         | 120 mm  |
| Length of cover:        | 120 mm  |
| Min. flooring height:   | 10 mm   |
| Surface:                | ground  |
| Frame material:         | Stainless steel 14301                               |
| Cover locking:          | Lock & Lift   |
| Load class:             | L 15 (EN 1253-1)                                    |
| Grating colour:         | Kessel  |
| Slip resistance class:  | R9 according to DIN 51130; C according to DIN 51097 |
| Rim length:             | 132 mm  |
| Rim material:           | 132 mm  |
| Max. flooring height:   | 24 mm   |
| Upper section:          | adjustable in three dimensions                      |
| Shape of upper section: | square  |
| Upper section material: | ABS   |
| Odour trap:             | included  |