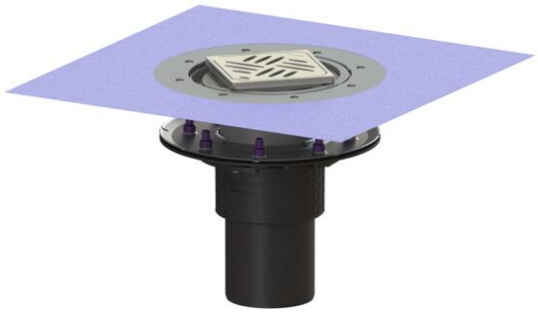
Data sheet

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



Article information

article number: 48811.53
EAN code: 4026092034507
Price group: 40

Product advantages

- Scientifically confirmed sound protection effect
- Highest fire protection standards

Description

In combination with an upper section made of stainless steel, Ecoguss and recycled polymer, the Ecoguss floor/roof drain is used for point drainage and is equipped with a removable odour trap and a construction period protection cover.

The recyclable composite material Ecoguss fulfils the highest sound insulation requirements, is permanently resistant to 350 aggressive media according to the resistance list, is temperature-resistant and has a permanently corrosion-free surface. It can be flame-treated for short periods from 100 to 400 degrees Celsius.

The pressure sealing flange with stainless steel bolts and screws is used for clamping or welding on bitumen and polymer bitumen sheets as well as polymer and elastomer waterproofing sheets. Only waterproofing sheets tested by the manufacturer may be used for waterproofing layers. The outlet spigot is suitable for connection to SML cast iron pipes. Equipotential bonding is not required.

General features

Standard	EN 1253-1
Nominal size (DN)	100
Outer diameter (OD)	110 mm
Odour trap	included
Approval	Z-19.53-2414,Z-19.53-2414_V,Z-19.17-1719,Z-19.17-1719_V

Version

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

Dimensions

Vertical adjustment	|
Net weight	3.25 kg
Gross weight	4.24 kg
Diameter	273 mm
Type of height adjustability	vertically adjustable upper section
Length	273 mm
Width	273 mm
Packaging dimension: length	586 mm
Packaging dimension: width	386 mm
Packaging dimension: height	400 mm

Tank/drain body

Number of outlets	1
Material of drain body	Ecoguss resistant
Socket version	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
Locking	Lock & Lift
Load class	L 15 (EN 1253-1)
Grating design	Kessel
Slip resistance class	R9 according to DIN 51130; C according to DIN 51097
Rim width	132 mm
Rim length	132 mm
Max. flooring height	24 mm
Upper section	adjustable in three dimensions
Shape of upper section	square
Upper section material	ABS