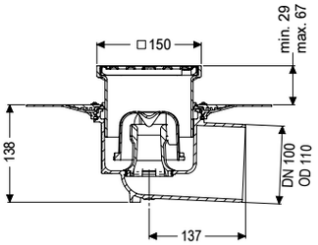
Ecoguss project drain glu. flange DN 100, horizontal, Slotted cover



Article information

Item no.: 48511.11
GTIN: 4026092032664
Price group: 40

Advantages

- High-tech Ecoguss composite material
- Ecoguss, highest fire protection standards
- Scientifically confirmed sound protection effect

Description

The Ecoguss floor/roof drain is used for point drainage and is equipped with a glued flange, a removable odour trap, a lip seal and a temporary protective cover. The recyclable composite material Ecoguss fulfils the highest sound protection requirements, is resistant to aggressive media, temperature resistant and has a permanently corrosion-free surface. It can be exposed to flames of 100 up to 400 degrees Celsius for short periods. The glued flange with a flange width of 50 mm is suitable for connecting waterproofing layers in accordance with DIN 18534, for all waterproofing classes. The loose flange is used for clamping polymer and elastomer sealing sheets as well as for cold bitumen seals and is therefore only suitable for use with moisture barriers. 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:	Connection flange
Waterproofing layer on the drain body:	Adhesive flange (suitable for moisture barriers)
Water supply:	W3-I
Sealing water height:	50 mm
General characteristics	
Standard:	EN 1253-1
Nominal size (DN):	100
Outer diameter (OD):	110 mm

Dimensions

Net weight:	2,92 kg
Gross weight:	3,68 kg
Diameter:	348 mm
Vertical adjustment:	vertically adjustable upper section
Length:	348 mm
Width:	348 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height

Tank/drain body	
Number of outlets:	1
Material of drain body:	Ecoguss
System:	lateral

Coverage features	
Type of cover:	Slotted cover
Cover material:	Stainless steel 14301
Colour of cover:	silver
Width of cover:	138 mm
Length of cover:	138 mm
Surface:	Polished SST
Frame material:	ABS
Cover locking:	screwed
Load class:	K 3 (EN 1253-1)
Rim length:	150 mm
Rim material:	150 mm
Max. flooring height:	25 mm
Upper section:	vertically adjustable
Shape of upper section:	square
Upper section material:	ABS
Odour trap:	included