

PRODUCT DATA SHEET

SikaShield® Vertical Outlet HM

Vertical outlet with screw on flange

PRODUCT DESCRIPTION

SikaShield® Vertical Outlet HM is a powder coated, cast iron vertical outlet, incorporating a screw on flange to be used in conjunction with the SikaShield® Hot Melt Structural Waterproofing.

CHARACTERISTICS / ADVANTAGES

- Powder coated
- Clamping ring and neoprene flange for securing waterproofing

USES

For use in conjunction with SikaShield® Hot Melt Structural Waterproofing systems

PRODUCT INFORMATION

Chemical Base	Cast Iron			
Packaging	Sold individually			
Shelf Life	5 years from date of production			
Storage Conditions	The Product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +5 °C and +30 °C. Always refer to packaging.			
Dimensions	(mm)			
External Diameter	110			
Opening/Core borehole	250			
Unit Height (including spigot)	400			
Weight	15.83Kg per unit.			
Flow rate	Flow rates for a 100mm internal diameter outlet, tested to DIN EN 1253-2 in litres/second(l/s)			
5mm	10mm	15mm	20mm	25mm
0.8	1.8	2.7	4.1	5.4
30mm	35mm	40mm	45mm	50mm
6.6	7.7	8.9	10.1	11.3

VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

ECOLOGY, HEALTH AND SAFETY

REGULATION (EC) NO 1907/2006 - REACH

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in the product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0,1 % (w/w).

SUBSTRATE PREPARATION

Outlet should be primed with Sika® Igolflex P-10 EL UK prior to the installation of SikaShield® Hot Melt 50/70.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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