

PRODUCT DATA SHEET

S-Scupper V2A/PVC 200 x 100

Sarnafil®

PVC plastisol coated stainless steel roof drain

PRODUCT DESCRIPTION

The S-Scupper V2A/PVC 200 x 100 is made of stainless steel (1.4301) completely PVC plastisol coated.

USES

S-Scupper V2A/PVC 200 x 100 is used as rainwater outlet through the parapet in flat roof systems.

CHARACTERISTICS / ADVANTAGES

- Good resistance to weathering, including UV irradiation
- Roof waterproofing membrane can be welded directly to the base plate
- Outstanding stress-cracking resistance
- Ease of application



TESTS

APPROVAL / STANDARDS

Quality management system EN ISO 9001/14001

PRODUCT DATA

Product Data Sheet

S-Scupper V2A/PVC 200 x 100
DATE, 16.04.2015 / Version no. 01
Document ID 020945012050001001

SIKA LIMITED
Head Office · Watchmead · Welwyn Garden City
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FORM**COLOUR**

Light grey (approximation to RAL 7047)

PACKAGING

Depending on the order quantity, the product is packaged on pallets or in cartons.

STORAGE**STORAGE CONDITIONS / SHELF-LIFE**

The S-Scupper V2A/PVC 200 x 100 shall be stored in dry conditions.
The product does not expire during correct storage

TECHNICAL DATA

Spigot dimension outside	200 x 100 x 800 mm (w x h x l)
Size of base plate	400 x 200 x 100 mm
Spigot inclination	5°
Plastisol PVC coat thickness	1.0 mm
Stainless steel thickness	0.8 mm
Weight	6.0 Kg
Flow rate at 35mm water level	1.95 l/s (calculated value)
Flow rate at 45mm water level	2.90 l/s (calculated value)
Flow rate at 75mm water level	6.20 l/s (calculated value)

System Information**SYSTEM STRUCTURE****COMPATIBLE PRODUCTS**

Sarnafil G 410-types
Sarnafil S 327-types

APPLICATION INSTRUCTIONS**INSTALLATION METHOD**

According to the valid installation instructions for Sarnafil. The S-Scupper V2A/PVC 200 x 100 needs to be fastened securely to the roof parapet.

APPLICATION CONDITIONS / LIMITS**INSTALLATION LIMITS**

Installation works must be carried out only by Sika instructed contractors for roofing.

Temperature limits for the installation of S-Scupper V2A/PVC:

Substrate temperature	-30°C min. / +60°C max.
Ambient temperature	-20°C min. / +60°C max.

Installation of some ancillary products, e.g. contact adhesives / cleaners is limited to temperatures above +5°C. Please observe information by Product Data Sheets.

Special measures may be compulsory for installation below +5°C ambient temperature due to safety requirements in accordance with national regulations.

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GEOGRAPHIC / CLIMATIC LIMITS

The use of the S-Scupper V2A/PVC 200 x 100 is limited to geographical locations with average monthly minimum temperatures of -50°C. Permanent ambient temperature during use is limited to +50°C.

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.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

HEALTH AND SAFETY INFORMATION

A Safety Data Sheet following EC-Regulation 1907/2006, Article 31 is not needed to bring the product to the market, to transport or to use it. The product does not damage the environment when used as specified.

REACH

European Community Regulation on chemicals and their safe use (REACH: EC 1907/2006)

This product is an article within the meaning 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. Therefore, there are no registration requirements for substances in articles within the meaning of Article 7.1 of the Regulation.

Based on our current knowledge, this product does not contain SVHC (substances of very high concern) from the candidate list published by the European Chemicals Agency in concentrations above 0.1 % (w/w).

PROTECTIVE MEASURES

Fresh air ventilation must be ensured, when working (welding) in closed rooms. Local safety regulations must be observed.

TRANSPORTATION CLASS

The product is not classified as hazardous good for transport.

DISPOSAL

The material is recyclable. Disposal must be according to local regulations. Please contact your local Sika sales organisation for more information.

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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. It may be necessary to adapt the above disclaimer to specific local laws and regulations.

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