

PRODUCT DATA SHEET

S-Pipe Flashing PVC

Prefabricated PVC pipe/vent flashing

DESCRIPTION

S-Pipe Flashing PVC is a prefabricated pipe/vent flashing, based on a polyvinyl chloride (PVC) multi-layer, roof waterproofing membrane containing ultraviolet light stabilisers and flame retarders.

USES

 Pipe/vent flashing on Sarnafil® G/S and Sikaplan® PVC flat roof systems.

CHARACTERISTICS / ADVANTAGES

- Resistant to UV exposure
- Easy and safe application
- Heat weldable



PRODUCT INFORMATION

| Composition | Polyvinyl chloride (PVC) |
|--------------------|--|
| Packaging | Depending on the order quantity and product size, the products are packaged on pallets or in cartons. |
| Shelf life | 5 years from date of production |
| Storage conditions | The product must be stored in original, unopened and undamaged packaging in dry conditions between +5 °C and +30 °C. Do not stack pallets of rolls or any other material on top during transport or storage. Always refer to packaging. |

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| Surface: | smooth |
|----------|--------------------------------------|
| Colour: | light grey (nearest RAL 7047) |
| | window grey (nearest RAL 7040) |
| | lead grey (Sika colour no. 9500) |
| | copper patina (Sika colour no. 6525) |
| | copper brown (nearest RAL 8004) |
| | traffic white (nearest RAL 9016) |

other colours on request

| Dimensions | Other diameter o | Other diameter on request | | | |
|------------|------------------|---------------------------|--------------------|-------------------------|--|
| | Inside diameter | Sleeve height | Flange size | Material thick- ness | |
| | 77 mm | 380 mm | 300 mm × 300 mm | 1,5 mm | |
| | 82 mm | 380 mm | 300 mm × 300 mm | 1,5 mm | |
| | 92 mm | 380 mm | 300 mm × 300 mm | 1,5 mm | |
| | 102 mm | 380 mm | 300 mm × 300 mm | 1,5 mm | |
| | 112 mm | 380 mm | 300 mm × 300 mm | 1,5 mm | |
| | 122 mm | 380 mm | 300 mm × 300 mm | 1,5 mm | |
| | 132 mm | 380 mm | 300 mm × 300 mm | 1,5 mm | |
| | 142 mm | 380 mm | 300 mm × 300 mm | 1,5 mm | |
| | 152 mm | 380 mm | 300 mm × 300 | 1,5 mm | |

SYSTEM INFORMATION

System structure

The following products must be considered for use depending on roof design:

mm

mm

300 mm × 300

1,5 mm

- Cap for vent pipe in various sizes
- Sarnafil® G 410-types

167 mm

- Sarnafil® G 411-types
- Sarnafil® S 327-types
- Sikaplan® G / VG / VGWT / S / SG / SGmA / SGK

380 mm

APPLICATION INFORMATION

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

BASIS OF PRODUCT DATA

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.

FURTHER INFORMATION

 Installation instructions for Sarnafil®- and Sikaplan® flat roof waterproofing membranes.

IMPORTANT CONSIDERATIONS

Installation work must only be carried out by Sika® trained and approved contractors, experienced in this type of application.

- The use of S-Pipe Flashing PVC is limited to geographical locations with average monthly minimum temperatures of -50 °C. Permanent ambient temperature during use is limited to +50 °C.
- Installation of some ancillary products, e.g. contact





- adhesives / cleaners is limited to temperatures above +5 °C. Refer to information given 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.

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).

APPLICATION INSTRUCTIONS

APPLICATION

Installation procedure

Reference must be made to further documentation where applicable, such as relevant method statement, application manual and installation or working instructions.

LOCAL RESTRICTIONS

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

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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