

PRODUCT DATA SHEET

Sarnafil® Walkway Pad PVC

Injection moulded PVC Walkway Pad

DESCRIPTION

Sarnafil® Walkway Pad PVC is made of high quality PVC from new Sarnafil® factory waste roofing membrane by injection moulding procedure.

USES

Sarnafil® Walkway Pad PVC is used to provide a durable slip resisting walkway for roof maintenance or access on any Sarnafil® PVC or Sikaplan® PVC roofing system.

CHARACTERISTICS / ADVANTAGES

- Resistant to permanent UV irradiation
- Outstanding slip resistant surface
- Hot air welding without use of open flames
- Rainwater drainage from beneath the Sarnafil® Walkway Pad PVC is provided by a network of moulded channels
- Recyclable



APPROVALS / STANDARDS

- Reaction to fire according to EN 13501-1
- Slip resistance according to BS 7976-2, PTV >50
- Quality management system EN ISO 9001/14001

PRODUCT INFORMATION

| | |
|---------------------|---|
| Chemical Base | Polyvinyl chloride (PVC) |
| Packaging | Cartons with 15 pads |
| Appearance / Colour | Colour <u>Dark grey</u> |
| Shelf Life | Sarnafil® Walkway Pad PVC does not expire during correct storage. |
| Storage Conditions | Sarnafil® Walkway Pad PVC shall be stored in dry conditions. |

| | | |
|---------------------------|--|------------|
| Surface | Chevron pattern with an alternating rib height of the embossing | |
| Length | 600 mm (+3 mm / -3 mm) | |
| Width | 600 mm (+3 mm / -3 mm) without welding tabs | |
| Thickness | 9.3 mm (+0.1 mm / -0.1 mm) including 3 / 5 mm non slip chevron pattern embossing | |
| Mass per Unit Area | 2.3 kg/pad | |
| Reaction to Fire | Class E | EN 13501-1 |

SYSTEM INFORMATION

| | | |
|-------------------------|----------------------|--|
| System Structure | Compatible products: | Sarnafil® G 410 -types Sarnafil® S 327 -types Sikaplan® G / VG / VGWT / S / SG / SGK |
|-------------------------|----------------------|--|

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.

LIMITATIONS

Geographical / Climate

The use of Sarnafil® Walkway Pad PVC is limited to geographical locations with average monthly minimum temperatures of -50 °C. Permanent ambient temperature during use is limited to +50 °C.

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 this 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 works must be carried out only by Sika instructed contractors for roofing. Installation of some ancillary products, e.g. contact adhesives / cleaners is limited to temperatures above +5 °C. Please observe 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.

APPLICATION METHOD / TOOLS

According to the valid installation instructions for Sarnafil®. Sarnafil® Walkway Pad PVC is installed on site by hot air welding the welding tabs directly onto the Sarnafil® G/S or Sikaplan® PVC membrane.

- Mark a line (e.g. chalk line) in the direction of the installation
- Lay the walkway pads along the marked line
- If arranged in a row, move the pads against the two spacers
- Overlap the welding tabs in the running direction of the welding machine

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.

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. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

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