

PRODUCT DATA SHEET

Sikaplan® WP Fixation Plate PVC

Flat fixation plate made of rigid PVC

PRODUCT DESCRIPTION

Sikaplan® WP Fixation Plate PVC is a ready-to-use profile made of rigid polyvinylchloride (PVC-U). It has chamfered edges and predrilled holes for fixing.

USES

The Product is used as a:

- Linear fixing of PVC-p membranes at terminations, perimeters and corners
- Linear fixing of geotextile cushion layer under PVC-p membranes

Please note:

- The Product is not suitable for fixing on uneven substrate (i.e. shotcrete)

CHARACTERISTICS / ADVANTAGES

- Easy to apply
- Compatible with all Sikaplan® WP membranes based on PVC-p
- Proven performance over decades
- Can be fixed with rivets or screws onto reinforced concrete
- Can be installed on wet substrates
- Heat weldable
- Recyclable

PRODUCT INFORMATION

Chemical Base	PVC-U	
Packaging	Bundles on pallets Refer to the current price list for available packaging variations.	
Appearance / Colour	Colour	grey
	Surface texture	smooth
Shelf Life	5 years from date of production	
Storage Conditions	The Product must be stored in original unopened and undamaged packaging in dry conditions.	
Dimensions	Length	2.0 m
	Width	9 cm
	Thickness	5 mm
Weight	0.43 kg/m	

TECHNICAL INFORMATION

UV Exposure	Not permanently UV stable
Resistance to Weathering	Not resistant to permanent weathering

SYSTEM INFORMATION

System Structure

ANCILLARY PRODUCTS:

- Sarna® Seam Cleaner
- Sika® Trocal Cleaner

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

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

IMPORTANT

Strictly follow installation procedures

Strictly follow installation procedures as defined in Method Statements, application manuals and working instructions which must always be adjusted to the actual site conditions.

SUBSTRATE QUALITY

The substrate must be even, sound, clean, dry, and free of all contaminants such as oil, grease, dust and loose or friable particles.

APPLICATION

IMPORTANT

Application by trained personnel

The application of this Product must only be carried out by an applicator that is trained or approved by Sika. The applicator must also be experienced in this type of application.

1. If necessary, cut the fixation plate length with a metal saw.
2. The fixing distance with rivets or screws is 25 cm.
3. Jointing: The Product must be positioned and fixed, keeping a gap of 3 mm to 5 mm at the butt joints.
4. Grind the surface of the Product to receive the membrane with a heavy-duty scrub sponge or with a grinding machine.
5. The prepared surface shall be cleaned with Sarna® Seam Cleaner or Sika® Trocal Cleaner prior to the welding procedure.
6. Heat weld the membrane onto the prepared surface of the fixing plate.
7. If necessary, use suitable Sikaflex® or Sikasil® products with a suitable primer to seal the gaps between the fixation plate and the concrete support.

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.

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