

PRODUCT DATA SHEET

S-Welding cord PVC

PVC WELDING CORD FOR Sarnabar® PERIMETER FASTENING

PRODUCT DESCRIPTION

S-Welding cord PVC is a flexible thermoplastic which is hot-airwelded to the top of the Sarnafil® and Sikaplan® PVC membranes and against the side of the Sarnabar® when the Sarnabar® is used at the base of walls and curbs.

WHERE TO USE

Perimeter fastening for mechanically-fastened and ballasted roof systems to prevent the membrane from slipping.



CHARACTERISTICS / ADVANTAGES

- Hot air weldable
- Retains the Sarnafil® membrane in position
- Prevents membrane tearing

PRODUCT INFORMATION

Composition / Manufacturing	Polyvinylchloride (PVC-P)	
Packaging	Plastic container	
Shelf Life	5 years from date of production.	
Storage Conditions	Stored dry, in original unopened and undamaged sealed packaging	
Appearance / Colour	Surface	Smooth
	Colour	Red
Length	100 m (328 linear feet)	
Thickness	4 mm (5/32") diameter	

SYSTEMS

System Structure

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

- Sarnafil® G 410
- Sarnafil® S 327
- Sikaplan® Adhered
- Sikaplan® Fastened

APPLICATION INFORMATION

Ambient Air Temperature

-20 °C min. / +60 °C max.

Substrate Temperature

-30 °C min. / +60 °C max.

BASIS OF PRODUCT DATA

Product properties are typically averages, obtained under laboratory conditions. Reasonable variations can be expected on-site due to local factors, including environment, preparation, application, curing and test methods.

FURTHER INFORMATION

Availability

S-Welding cord PVC is available directly from Sika Canada Authorized Applicators when used within a Sika® Sarnafil® Roofing or Waterproofing System. Contact Sika Canada or visit our website at www.sika.ca for further information.

Warranty

Upon successful completion of the installed roof by the Sika Canada Authorized Applicator, Sika Canada can provide a Warranty to the Building Owner via the Authorized Applicator.

ENVIRONMENT, HEALTH & SAFETY

This product is a manufactured article that does not require Safety Data Sheets to be marketed, transported or applied at the jobsite, according to the Hazardous Product Act - Section 2. Based on our current knowledge, this product is not classified as dangerous and does not contain any hazardous materials. Always wear personal protective equipment (including safety goggles and gloves) to manipulate and install Sika® products.

APPLICATION INSTRUCTIONS

APPLICATION

Sika Canada Inc.

Head Office
601, avenue Delmar
Pointe-Claire, Quebec
H9R 4A9
1-800-933-SIKA
www.sika.ca

Other locations

Boisbriand (Quebec)
Brantford; Cambridge;
Sudbury; Toronto (Ontario)
Edmonton (Alberta)
Surrey (British Columbia)

Reference must be made to further documentation where applicable, such as relevant method statement, application manual and installation or working instructions. Refer to the relevant section in the Installation instructions: Sarnafil® G/S flat roof waterproofing membranes. Use the Leister Triac PID 5 mm tubular nozzle 5 mm and 4 mm speed weld nozzle for welding cord.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

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 recommendations, or from any other advice offered. The information contained herein does not relieve the user of the products from testing them for the intended application and purpose. 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 or may be downloaded from our website at: www.sika.ca

S-WeldingcordPVC-en-CA-(06-2024)-1-2.pdf

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June 2024, Version 01.02
020945012150001000

