

PRODUCT DATA SHEET

S-Welding cord PVC

PVC flexible welding cord for Sarnabar or Sarnastop perimeter fastening

PRODUCT DESCRIPTION

Sarnacord PVC is a flexible thermoplastic which is hot-air welded to the top of the Sarnafil® and Sikaplan® PVC membranes and against the side of the Sarnabar or Sarnastop when the Sarnabar or Sarnastop is used at the base of walls and curbs.

USES

To prevent tearing of the Sarnafil or Sikaplan membrane against the side of a Sarnabar or Sarnastop.

CHARACTERISTICS / ADVANTAGES

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



PRODUCT INFORMATION

Chemical Base	Polyvinylchloride (PVC-P)	
Packaging	Plastic container	
Appearance / Color	Surface	Smooth
	Color	Red
Shelf Life	5 years from date of production.	
Storage Conditions	Product must be stored in original unopened and undamaged sealed packaging in dry conditions.	
Length	328 linear feet (100 m)	
Thickness	5/32" (4 mm) diameter	

SYSTEM INFORMATION

System Structure	The following products must be considered for use depending on roof design: <ul style="list-style-type: none">▪ Sarnafil G 410▪ Sarnafil S 327▪ Sikaplan Universal
------------------	--

BASIS OF PRODUCT DATA

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

AVAILABILITY/WARRANTY

Availability

From Sika Corporation - Roofing Authorized Applications for use within Sarnafil or Sikaplan systems.

Warranty

Upon successful completion of the installed roof by the Sika Authorized Applicator in compliance with Sika requirements, Sika Corporation will provide a warranty to the Building Owner via the Sika Authorized Applicator.

ENVIRONMENTAL, HEALTH AND SAFETY

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

APPLICATION INSTRUCTIONS

APPLICATION

By use of a hand-held hot-air welder and a specialized nozzle tip, Sarnacord - PVC is hot-air welded to Sarnafil membrane on the detail side of the bar. Sarnacord - PVC is used with Sarnabar or Sarnastop at the base of walls, curbs, vent stacks, etc. in accordance with Sika Sarnafil's Detail Drawings.

OTHER RESTRICTIONS

See Legal Disclaimer.

LEGAL DISCLAIMER

- KEEP CONTAINER TIGHTLY CLOSED
- KEEP OUT OF REACH OF CHILDREN
- NOT FOR INTERNAL CONSUMPTION
- FOR INDUSTRIAL USE ONLY
- FOR PROFESSIONAL USE ONLY

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. **NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL**

APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

Sale of SIKA products are subject to the Terms and Conditions of Sale which are available at <https://usa.sika.com/en/group/SikaCorp/termsandconditions.html> or by calling 1-800-933-7452.

Sika Corporation

201 Polito Avenue
Lyndhurst, NJ 07071
Phone: +1-800-933-7452
Fax: +1-201-933-6225
usa.sika.com



Product Data Sheet
S-Welding cord PVC
December 2024, Version 01.04
020945012150001000

S-WeldingcordPVC-en-US-(12-2024)-1-4.pdf

