

PRODUCT DATA SHEET

Sarnafil® T Welding Cord

FPO WELDING CORD FOR SARNABAR PERIMETER FASTENING

PRODUCT DESCRIPTION

Sarnafil® T Welding Cord is an extruded FPO cord.

USES

 Perimeter fastening in combination with Sarnabar® for mechanically fastened and ballasted flat roof systems to prevent the membrane from slipping

CHARACTERISTICS / ADVANTAGES

Hot air weldable



PRODUCT INFORMATION

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Plastic container Refer to current price lis	st for packaging variations
Surface	smooth
Colour	beige
5 years from date of pro	oduction.
aging in dry conditions a	in original unopened and undamaged sealed packand temperatures between +5 °C and +30 °C. Al-
100 m	
Diameter 4 mm (+/- 0,2	mm)
17 g/m (+/- 10 %)	
	Refer to current price lis Surface Colour 5 years from date of pro Product must be stored aging in dry conditions a ways refer to packaging 100 m Diameter 4 mm (+/- 0,2

SYSTEM INFORMATION

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- Sarnafil® TG 66-types
- Sarnafil® TG 76-types
- Sarnafil® TS 77-types Ancillary products:
- Sarnabar® fastening rail

APPLICATION INFORMATION

Ambient Air Temperature	-20 °C min. / +60 °C max.
Substrate Temperature	-30 °C min. / +60 °C max.

APPLICATION INSTRUCTIONS

APPLICATION

Reference must be made to further documentation where applicable, such as specification, application manual and installation or working instructions. Use the Leister Triac PID 5 mm tubular nozzle 5 mm and 4 mm speed weld nozzle for welding cord.

LIMITATIONS

Installation work must only be carried out by Sika® Sarnafil Registered Contractors, experienced in this type of application.

- The use of Sarnafil® T Welding Cord is limited to geographical locations with average monthly minimum temperatures of -50 °C. Permanent ambient temperature during use is limited to +50 °C
- The use of some ancillary products such as adhesives, cleaners and solvents is limited to temperatures above +5 °C. Observe temperature limitations in the appropriate Product Data Sheets
- Special measures may be compulsory for installation below +5 °C ambient temperature due to safety requirements in accordance with national regulations
- Not suitable for permanent UV exposure

VALUE BASE

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

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 the exact product data and uses.

ECOLOGY, HEALTH AND SAFETY

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

REGULATION (EC) NO 1907/2006 - REACH

REGULATION (EC) NO 1907/2006 - REACH: This product is an article as defined in article 3 of regula-

tion (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).

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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SIKA IRELAND LIMITED

Ballymun Industrial Estate Ballymun Dublin 11, Ireland Tel: +353 1 862 0709 Web: www.sika.ie Twitter: @Sikalreland



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