

# PRODUCT DATA SHEET

# Sarnafil® T Corner 90° / A

### Prefabricated injection moulded FPO corner

#### **DESCRIPTION**

Sarnafil® T Corner 90° / A is based on flexible polyolefins (FPO) manufactured by injection moulding used with Sarnafil® T and Sikaplan® T roofing membranes.

#### **USES**

Sarnafil® T Corner 90° / A may only be used by experienced professionals.

 Prefabricated corners for Sarnafil® T and Sikaplan® T flat roof systems

## **CHARACTERISTICS / ADVANTAGES**

- Resistant to UV exposure
- Ease of safe application
- Hot air weldable
- Recyclable (Delete if recycling facilities or recycling offerings for roofing membranes are not available in local country)



# **PRODUCT INFORMATION**

Composition	Flexible polyolefins (FPO) based on polypropylene (PP).  Bag containing 10 pieces.  Refer to current price list for packaging variations.	
Packaging		
Appearance / Colour	Surface Colour	smooth beige window grey (nearest RAL 7040) traffic white (nearest RAL 9016) anthracite grey (nearest RAL 7016) light grey (nearest RAL 7035) other colours on request
Shelf life	5 years from date of production.	
Storage conditions	The product must be stored in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +5 °C and +30 °C. Always refer to packaging.	
Height	101 mm ± 1 mm	
Thickness	1.8 mm (± 10 %)	
SYSTEM INFORMATION		
System structure	The following products must be considered for use depending on roof design:  Sarnafil® T flat roof waterproofing membranes Sikaplan® T flat roof waterproofing membranes	
APPLICATION INFORMAT	ION	
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.

#### **FURTHER INFORMATION**

 Installation instructions: Sarnafil® and Sikaplan® flat roofing membranes

#### **IMPORTANT CONSIDERATIONS**

Installation work must only be carried out by Sika® trained and approved contractors, experienced in this type of application.

- The use of Sarnafil® T Corner 90° / A membrane 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.

#### **ECOLOGY, HEALTH AND SAFETY**

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

#### 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 METHOD / TOOLS**

Reference must be made to further documentation where applicable, such as relevant method statement, application manual and installation or working instructions.

#### LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

#### **LEGAL NOTES**

Any information or suggestions for use concerning Sika's products, which we either in writing or orally have given buyers or end-users of the product, have been given in good faith based on our own experiences and based on approved praxis and the technological and scientific knowledge on the time of giving such suggestions and information, which are given without any type of guarantees, and which do not lead to any further responsibility from Sika Danmark A/S, besides what is stated in the sales agreement in question. The buyer or end-user should themselves investigate or otherwise make sure, that our products are suitable for the use in question and further make sure that the products are kept and used correct and in agreement with the published rules and considering the actual conditions in order to avoid damages or less satisfactory results. Any order is accepted and any deliverance is affected according to the general terms of sales and delivery from Sika Danmark A/S, which are considered known and accepted, and which could be handed out when asked for. Our catalogues are not up-dated automatically. The present product data sheet is only for use in Denmark. Values stated in the present product data sheet should be seen as recommended, unless stated otherwise.

Sika Danmark A/S

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