

# PRODUCT DATA SHEET

# Sarnafil® T Scupper round

#### PREFABRICATED FPO ROOF DRAIN

# **PRODUCT DESCRIPTION**

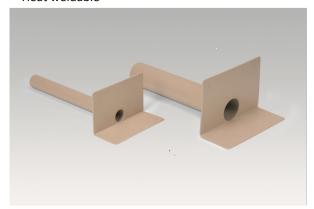
Sarnafil® T Scupper round is a rigid polyolefin prefabricated injection moulded rainwater outlet for flat roofs used with Sika Sarnafil T membranes which can be heat welded onto the drain.

#### **USES**

 Rainwater outlet through the parapet for use with Sarnafil® T membranes.

# **CHARACTERISTICS / ADVANTAGES**

- Resistant to UV exposure
- Membrane can be welded directly to the base plate
- Easily applied
- Heat weldable



# PRODUCT INFORMATION

Chemical Base	Polypropylene (PP)			
Packaging	Depending on the order quantity and product size, the products are packaged on pallets or in cartons.			
Appearance / Colour	Colour beige			
Shelf Life	5 years from date of production			
Storage Conditions	Product must be stored in original unopened and undamaged sealed packaging in dry conditions and temperatures between + 5 °C and + 30 °C. Always refer to packaging. Do not stack pallets of rolls or any other material on top during transport or storage.			
Surface	smooth			

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Dimensions	Spigot			Based plate	Flow rates
	Ø outside	length	inclination	90° angled	Depth of wa-
			angle	$B \times H/L$	ter
					55 mm / 75
					mm
	40 mm	450 mm	0°	250 mm ×	0,50 l/s <sup>1)</sup> /
				150/100 mm	0,75 l/s <sup>1)</sup>
	50 mm	450 mm	0°	250 mm ×	0,70 l/s <sup>1)</sup>
				150/100 mm	/1,00 l/s <sup>1)</sup>
	63 mm	465 mm	5°	320 mm ×	1,05 l/s / 1,40
				200/120 mm	I/s
	75 mm	465 mm	5°	320 mm ×	1,25 l/s /
				200/120 mm	1,80l/s
	90 mm	465 mm	5°	320 mm×	1,45 l/s / 2,35
				200/120 mm	I/s
	<sup>1)</sup> Calculated value				
Thickness	3,0 mm				

# SYSTEM INFORMATION

System Structure	The following products must be considered for use depending on roof
	design:
	<ul> <li>Sarnafil® TG 66 - types</li> </ul>
	<ul> <li>Sarnafil® TS 77 - types</li> </ul>
	<ul> <li>Sarnafil® TG 76 - types</li> </ul>

# APPLICATION INFORMATION

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

# APPLICATION INSTRUCTIONS

#### **APPLICATION**

Refer to the relevant section in the Installation instructions: Sarnafil® T

## **LIMITATIONS**

- Installation work must only be carried out by Sika® Registered Roofing Contractors, experienced in this type of application
- The use of Sarnafil® T Scupper round is limited to geographical locations with average monthly minimum temperatures of -30 °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

# **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.

### 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

# **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)

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#### **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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