BUILDING TRUST

PRODUCT DATA SHEET

Sarnafil® T Overflow/Parapet angled

Roof gully overflow

DESCRIPTION

Sarnafil® T Overflow/Parapet angled is a polypropylene (PP) flat roof gully overflow manufactured by injection moulding.

USES

Sarnafil® T Overflow/Parapet angled is used as a:
- Overflow through the parapet used on Sarnafil® FPO flat roof systems

FEATURES

- Resistant to UV exposure
- Overflow height adjustable from 28 mm to 58 mm
- Roofing membrane can be hot air-welded directly to the base plate

PRODUCT INFORMATION

Composition	Gully body	Polypropylene (PP)
	Screws and hose clamp	Stainless steel
	Washer	Nitrile butadiene rubber
Packaging	Individually packed in a box Refer to the current price list for available packaging variations.	
Colour	Colour	Red, black or beige
Shelf life	5 years from date of production.	
Storage conditions	The products 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.	
Dimensions	Type	Angled
	Spigot outside diameter	75 mm
	Spigot nominal diameter	70 mm
Weight	1.5 kg	

TECHNICAL INFORMATION

Flow rate	Depth of water	Tested without horizontal pipe	Tested with 1.5 m horizontal pipe and 3 m downpipe
	25 mm	3.90 l/s	7.30 l/s
	35 mm	4.10 l/s	12.00 l/s
	45 mm	4.20 l/s	15.60 l/s
	55 mm	4.30 l/s	16.00 l/s
	65 mm	4.50 l/s	16.00 l/s

APPLICATION INFORMATION

Ambient air temperature	Maximum	+60 °C
	Minimum	-20 °C
Substrate temperature	Maximum	+60 °C
	Minimum	-30 °C

SYSTEM INFORMATION

System structure

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

- Sarnafil® FPO roofing membranes

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.

FURTHER DOCUMENTATION

- Installation instructions: Sarnafil® FPO roof waterproofing membranes

ECOLOGY, HEALTH AND SAFETY

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 the 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

Refer to installation instructions: Sarnafil® FPO roof waterproofing membranes.
The minimum thickness of the thermal insulation used must be 120 mm.
For mechanically fastened roofs, the fasteners must be designed to resist the wind forces. Fasten the Product securely to the roof deck.

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.

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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