

# PRODUCT DATA SHEET

## Sarnabar® Tube SBT-20

Plastic tube for mechanical fastening in the SikaRoof® Anchor system

### DESCRIPTION

Injection molded polyamide tube (PA 6) for mechanical fastening in the SikaRoof® Anchor system.

### USES

Sarnabar® Tube SBT-20 is used in combination with SikaRoof® Anchor Washer and Sarnafast® Fastener SBF-6.0.

Note: Only for fastening over compressible thermal insulation (not for use on hard substrates).

### FEATURES

- Resistance to mechanical impact
- Resistant to most common environmental influences
- Optimized sleeve tip for reduced penetration force

### CERTIFICATES AND TEST REPORTS

- European Technical Approval ETA-23/0859

### PRODUCT INFORMATION

Composition	Polyamide-6 (PA 6)	
Packaging	Refer to current price list for packaging variations.	
Appearance and colour	Surface:	smooth
	Colour:	slate grey ~ RAL 7015
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. Always refer to packaging.	
Dimensions	Tube head diameter (incl. collar):	20 mm
	Shaft outside:	15 mm
	Shaft inside:	12.4 mm
	Sleeve tip:	6.2 mm
Available lengths: 70, 100, 130, 160, 190, 230 mm		

### APPLICATION INFORMATION

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 Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

## IMPORTANT CONSIDERATIONS

- Installation work must only be carried out by Sika trained and approved contractors, experienced in this type of application.
- The use of Sarnabar® Tube SBT-20 is limited to geographical locations with average monthly minimum temperatures of - 50 °C. Permanent ambient temperature during use is limited to + 50 °C.

## 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

Sarnabar® Tube SBT-20 must be installed in accordance with Sika application manual and installation instructions.

### 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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