

PRODUCT DATA SHEET

Sarnacol[®]-808 TH

an adhesive for sarnafil[®] G felt roof waterproofing membrane sheet

DESCRIPTION

Sarnacol[®]-808 TH is a chloroprene rubber based, synthetic rubber adhesive.

USES

Sarnacol[®]-808 TH is an adhesive to bond felt backed Sarnafil[®] membranes sheet on substrate.

CHARACTERISTICS / ADVANTAGES

- Adhered to solid, rough and clean surfaces
- Suitable substrates concrete, screed, some metal sheet type, plywood panels, fibre cement boards

PRODUCT INFORMATION

Composition	A chloroprene rubber
Packaging	17 kg/barrel
Appearance / Colour	Light Yellow Transparent
Shelf life	12 months from date of production.
Storage conditions	Stored properly in undamaged, and unopened original sealed packaging in dry and cool conditions. Keep away from the sunlight.
Solid content	20-27%
Viscosity	3,700-4,300 CPS/30°C

TECHNICAL INFORMATION

Service temperature	Above 5°C
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APPLICATION INFORMATION

Consumption	0.4 - 0.6 kg/m ² depend on the roughness and absorbency of the substrate.
Substrates	Concrete, screed, some metal sheet type, plywood panels, fibre cement boards.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY

The substrate must be sufficient strength and adhesion to resist the forces generated by wind suction.

SUBSTRATE PREPARATION

The substrate must be firm, clean, free of stripping agents, dry and standing water must be dried off.

APPLICATION

- Apply scratch coat adhesive by using trowel, the consumption around 0.1 kg/m². Then wait around 30-60 minutes until the adhesive forms a skin.
- Position and straighten Sarnafil® membrane.
- Apply the adhesive, the consumption around 0.3 - 0.5 kg/m² depend on the roughness and absorbency of the substrate. Preferably using a roller (make sure there are no lumps)
- Do not apply the adhesive to an area greater than can be covered in 15 minutes.

CLEANING OF EQUIPMENT

Tool and equipment must be cleaned with solvent. Once hardened, the adhesive can only be removed mechanically.

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.

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

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

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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