

PRODUCT DATA SHEET

Primer-110

PRIMER FOR SARNAPLAST®-2235 ON SARNAFIL® / SIKAPLAN® PVC ROOF MEMBRANES

PRODUCT DESCRIPTION

Primer-110 is a 1-part, ready to use, solvent-based, polymer primer for improving the adhesion properties on absorbent substrates.

USES

Primer-110 may only be used by experienced professionals.

- Primer for applying Sarnaplast®-2235 onto absorbent substrates/metals/Sarnafil® G/S

CHARACTERISTICS / ADVANTAGES

- 1-part ready to use
- Easily applied by brush
- High adhesion to different structural decks and substrates

PRODUCT INFORMATION

Chemical Base	Polymeric. Contains solvents.	
Packaging	250 ml	Container
	Packing unit	Box with 6 or 1 container
	Refer to current price list for packaging variations	
Appearance / Colour	Transparent	
Shelf Life	12 months 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.	
Density	~0,95 g/cm ³ (+20 °C)	
Volatile organic compound (VOC) content	VOC-CH	74,51 %
	VOC-EU	74,75 %
Consistency	Liquid	

SYSTEM INFORMATION

Compatibility	Ancillary products	<ul style="list-style-type: none">▪ Sarnaplast®-2235▪ Sarna Cleaner
	Compatible substrates	Concrete, brick, plaster, screed, metal, ceramic, Sarnafil® G/S
	Incompatible substrates	Sarnafil® T

APPLICATION INFORMATION

Consumption	Primer for Sarnaplast®-2235	~1 container /12 cartridges
	Primer for Sikagard®-950	~70–140 ml/m ²
Consumption depends on the roughness and absorbency of the substrate. These figures are theoretical and do not allow for any additional material due to surface porosity, surface profile, variations in level or wastage etc.		
Ambient Air Temperature	+5 °C min	
Substrate Temperature	+5 °C min	
Waiting Time / Overcoating	On absorbent substrates	~60 minutes
	On non-absorbent substrates	~30 minutes
Depending on environmental conditions, characteristics of the substrate and amount of primer applied		

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY

The substrate must be solvent resistant, clean, dry, free of grease, bitumen, oil, paint coatings and dust.

SUBSTRATE PREPARATION

Use the appropriate preparation equipment to achieve the required substrate quality. If heavily contaminated or oiled, sheet metal decking must be cleaned with cleaner before applying the primer.

MIXING

1-part ready to use and must not be thinned or mixed with other products. Before use, stir product thoroughly.

APPLICATION

Application must be during dry weather at temperatures > +5 °C.

Apply a uniform, thin coat of Primer-110 to the substrate by brush. Allow primer to dry tack free.

Absorbent substrates may require two coats. Allow sufficient overcoating time for 2- coats.

CLEANING OF TOOLS

Clean all tools and application equipment with Sarna Cleaner immediately after use. Hardened material can only be mechanically removed.

LIMITATIONS

Installation work must only be carried out by Registered Sika® Sarnafil Roofing Contractors, experienced in this type of application.

- Do not apply to wet, damp or unclean surfaces.
- Do not use on the following substrate: Sarnafil® T

VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

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.

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 Safety Data Sheet (SDS) 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 cur-

rent 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.

TECHNICAL ENQUIRIES

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