Primer 110

Primer for Sarnaplast® 2235

Product Description	Polymers in organic solvents		
Uses	Primer 110 is a ready for use product, used as primer for applying Sarnaplast [®] 2235 onto absorbent substrates/metals/Sarnafil [®] G/S.		
Characteristics / Advantages	 Ease of application High adhesion to different structural decks and substrates Suitable substrates: absorbent substrates concrete, lightweight concrete, screed, brick metals Sarnafil[®] G/S Application brush (integrated in the cap) 		
Product Data			
Form			
Consistency	Liquid		
Colour	Transparent		
Packaging	Tin: 250 ml (brush integrated in the cap) Packing unit: Carton with 40 tins		
Storage			
Storage Conditions	Store in a dry, well ventilated place, at temperatures between +5 °C to +30 °C.		
Shelf-Life	At least 12 months from date of production if stored properly in original, unopened and undamaged sealed tin. Expiry date on tin.		



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Technical Data			
Chemical Basis	Polymere based primer. Containing solvents.		
Density	~ 0.80 g/cm³ (+20°C)		
System Information			
System Structure	Ancillary products:	Sarnaplast [®] 2235 Sarna Cleaner	
	Compatible substrates:	Concrete, brick, plaster, metal, ceramic, screed Sarnafil [®] G/S	
Application Conditions / Limits			
Consumption	Consumption depends on the roughness and absorbency of the substrate, approximately 1 tin/12 cartridges Sarnaplast [®] 2235.		
Substrate Preparation	The substrate must be solvent resistant, firm, clean, dry, free of foreign objects and stripping agents as well as free of oil and grease.		
Compatibility	Shall not be used on Sarnafil [®] T.		

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Installation Instruction

Application Method

Apply only in dry weather at temperatures of at least +5 °C. Before applying ensures that the substrate is clean, dry and free of grease.

If heavily contaminated or oiled, metal sheet must be cleaned with cleaner before applying the primer.

Primer 110 is ready for use and may not be thinned or mixed with other products. Before use stir the primer vigorously. Apply a uniform, thin coat of Primer 110 to the area which will be used for sealing with Sarnaplast[®] 2235. Absorbent substrates may require two coats. Allow sufficient drying time.

Drying time depends greatly on the weather, the character of the substrate and amount of primer applied but is approximately 60 minutes on absorbent substrates and approximately 30 minutes on non-absorbent substrates.

Tools: Use brush

Tool Cleaning

Tools and equipment must be cleaned with Sarna Cleaner immediately after use.

Notes on Installation / Limits

Installation works to be carried out only by Registered Sarnafil Contractors.

Temperature limits for the installation of Primer 110:

Substrate temperature: At least +5 °C, no frost Ambient temperature: At least +5 °C

Installation of some ancillary products, e.g. Sarnaplast[®] 2235 / cleaners is limited to temperatures above +5 °C. Please observe information given by Product Data Sheets.

Special measures may be compulsory for installation below +5 °C ambient temperature due to safety requirements in accordance with national regulations.

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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.
Health and Safety Information	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.

All data in our product information are based on our current knowledge and experience. They do not release users from careful testing of the application and strict observation of the relevant processing regulations because of the wide range of possible influences during the application and use of our products. Legally valid assurances of specific characteristics or suitability for special purposes of application other than those provided in our documentation for the specific product cannot be inferred from our information. Any protective rights or existing laws and provisions must be followed by the recipient or processor of our products at their own responsibility. Moreover our general terms and conditions of sale and guarantee are valid.



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