

Primer Soudafloor

Revision: 16/07/2019

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Technical data

Basis	Polyurethane
Consistency	Fluid
Curing system	Moisture curing
Density	1,02 g/ml
Consumption (*)	Ca. 200 ml/m ²
Temperature resistance**	-20 °C → 80 °C
Application temperature	15 °C → 30 °C

* These values may vary depending on environmental factors such as temperature, moisture, and type of substrates. ** This information relates to fully cured product.

Product description

Primer Soudafloor is a ready-to-use primer based on polyurethane as pre-treatment of porous surfaces for Soudafloor SL2.

Properties

- Low viscosity, easy to apply.
- Low consumption/m²
- Short drying time
- Binds residue
- Reduces surface porosity of mortar/plaster
- Improves the adhesion on non porous materials

Applications

- Primer Soudafloor is a ready-to-use primer for smoothening of both absorbing and non-absorbing moisture sensitive mineral surfaces like cement based floor levelling compound, concrete and evened out surfaces.
- Primer Soudafloor also binds dust.
- Primer Soudafloor is also suitable for preliminary treatment of several moisture insensitive mineral subfloors and moisture sensitive non-mineral surfaces eg. chipboard and wood plank floors using Soudafloor SL2.

Packaging

Colour: transparent

Packaging: 1 L, 5 L

Shelf life

12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C.

Substrates

Nature: rigid, clean, dry, free of dust and grease.

The surface must be clean, dry, free of dust and grease and should have no loose layers of paint, wax, oil or other contaminations. Irregularities like rests of old adhesion can adversely affect the adhesion and should be removed mechanically by sanding or sand blasting.

Application method

Apply Primer Soudafloor undiluted from the bucket on the subfloor by means of a paint roller or a brush. Do not pour the primer onto the subfloor to prevent puddles. Allow the primer to dry completely and a dry film to be formed. Not dried out primer adversely affects the final result. Crater formation and reduced adhesion might be the consequence.

Recommendation : after application minimum 4 and maximum 6 hours of waiting before applying Soudafloor SL2.

Cleaning: white spirit

Remark: This technical data sheet replaces all previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. Since the design, the quality of the substrate and processing conditions are beyond our control, no liability under this publication is accepted. In every case it is recommended to carry out preliminary experiments. Soudal reserves the right to modify products without prior notice.

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Health- and Safety Recommendations

Take the usual labour hygiene into account.
Consult label for more information.

Liability

The content of this technical data sheet is the result of tests, monitoring and experience. It is general in nature and does not constitute any liability. It is the responsibility of the user to determine by his own tests whether the product is suitable for the application.

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