

Soudafloor SL2

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Technical data

Basis	Polyurethane
Consistency	Fluid
Curing system	Chemical curing
Density	Ca. 1,50 g/ml
Consumption (*)	Ca. 3 kg/m ²
Curing time	Ca. 8 hours
Temperature resistance**	-20 °C → 80 °C
Application temperature	5 °C → 30 °C
Water absorption	None

* 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

Soudafloor SL2 is a self-levelling elastic floor coating.

Properties

- High wear resistance
- High chemical resistance
- Stays elastic
- Solvent free
- Easy to maintain

Applications

- Treatment of industrial floors.
- Treatment of truck floors.

Packaging

Colour: grey

Packaging: 10 kg

Shelf life

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

Substrates

Substrates: concrete, screed floor, metals, wood, waterproof plywood

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

Surface preparation: Apply Primer Soudafloor on porous substrates.

We recommend a preliminary adhesion test on any substrate.

Application method

Application method: Thoroughly clean the substrate. Apply with brush or spatula. Mix the 2 components, pour onto the subfloor, remove trapped air pockets or spread non-slip granules.

Cleaning: white spirit

Repair: With the same material.

Health- and Safety Recommendations

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

Remarks

- When treating polished concrete floors, a careful pre-treatment is required.
- Brush the floor with a 15% hydrochloric acid solution and leave to work for at least 15 min.
- After drying, the primer and then the coating can be applied.
- For a good mixing result, it is recommended to, after a first mixing in the original packaging, pour the content into a plastic bucket and mix again.

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.