

## Soudafill Light

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### Technical data

|                                 |                    |
|---------------------------------|--------------------|
| Basis                           | Acrylic dispersion |
| Consistency                     | Paste              |
| Curing system                   | Physical drying    |
| Skin formation* (23°C/50% R.H.) | Ca. 5 min          |
| Density                         | Ca. 0,58 g/ml      |
| Temperature resistance**        | -20 °C → 80 °C     |
| Application temperature         | 5 °C → 30 °C       |
| Shrinkage                       | Shrink free        |

\* 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

Soudafill Light is a ready-to-use high-quality filling and sealing compound for an easy and non shrinking reparation or filling of cracks and screw holes in walls and ceilings.

### Shelf life

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

### Properties

- Smooth finish
- Very fast curing
- Does not shrink
- Paintable after 10 minutes
- Can be sanded after 30 minutes
- Very good adhesion on many porous materials

### Substrates

Substrates: all common porous surfaces in construction and renovation. Not suitable for bituminous materials, glass, metal, PE, PTFE and PP.

Nature: the substrates to be sealed must be clean, dry and free of dust.

Surface preparation: Highly porous surfaces should be primed with diluted Soudafill Light ( 1 part Soudafill Light + 2 parts water).

We recommend a preliminary adhesion test on every surface.

### Applications

- For the repair of small holes and cracks in plaster, concrete, cellular concrete, ...
- For filling and repair of cracks and drilling holes in walls and ceilings (plasterboard, concrete, stone, ...).
- For indoor repair of shrinkage cracks and cracks in mineral surfaces like plasterwork, concrete, masonry and decorative plaster.
- For the filling of static joints and cracks in walls and ceilings.
- Shrink free finishing of seams of synthetic finishing and decorative profiles.

### Joint dimensions

Static joints up to 2 mm.

### Application method

Application method: Remove any loose particles before applying Soudafill Light. Provide any nail heads or other materials with a layer of a paint before applying Soudafill Light. This is to prevent discoloration caused by rust afterwards. Apply the sealant with a caulking gun or putty knife into the crack, joint or screw hole. Finishing with a wet spatula or trowel gives the smoothest result. For large cracks, static joints or large screw holes apply preferably 2 layers of the product. Depending

### Packaging

Colour: white

Packaging: 310 ml cartridge, bucket

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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on the porosity of the substrate, apply the second layer of product after ca. 1 hour. Depending on the amount of material applied the product can be painted after 15 minutes to several hours.

Cleaning: Before curing, Soudafill Light can be removed with water from tiles and tools.

Finishing: Finish with a wet putty knife or trowel gives the smoothest result.

Repair: With the same material.

### Health- and Safety Recommendations

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

### Remarks

- Do not use in damp areas or applications where continuous water immersion is possible.
- Not suitable for outdoor applications.
- Not suitable for expansion and dilatation joints.
- Painting with highly filled paints can lead to peeling of the paint.

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