

ASOLIN-SFC45

Hydrophobic, deep-acting façade cream



Material number	Contents	Unit of quantity	Packaging	Colour
201247001	2,5	L	Bucket	antique white
201247002	10	L	Bucket	antique white

Product features

- Impregnating cream
- On silane basis
- Ready to use
- hydrophobic
- Highly frost resistant and resistance to thaw
- Increases resistance to aggressive substances

Advantages

- Highly penetrating
- Dries out without sticking
- water vapour permeable
- Solvent free
- Particularly clean and almost loss-free application
- Can be applied in one application step
- Colourless (after drying)

Areas of application

- For impregnating cementitious building products
- Can be applied by spray, roller or trowel

ASOLIN-SFC45

Technical Data

Material properties

Product components	Ready to use
Base material	Silane cream
Consistency	Paste, creamy
Density (spec. weight)	approx. 0.84 g/cm ³

Application

Substrate/application temperature	from 5 °C to 30 °C
Consumption	approx. 100.00 - 200.00 ml/m ²

Application technology

Aids/tools

- Brush
- Colour roller
- Primer brush

Manual processing

- Can be painted on with paint rollers
- Applicable with a brush
- Sprayable with pressure spray device

Substrate preparation

Requirement for substrate

1. Firm
2. Dry
3. Load-bearing
4. Pore open
5. Clean
6. Free of adhesion inhibiting substances

Measures for substrate preparation

1. Professional substrate assessment and preparation is necessary.
2. Water and substances dissolved in it must not get behind the hydrophobised zone.

Usage

Application

1. Apply ASOLIN-SFC45 with a suitable tool as an even, white and non slump film of the desired thickness. The material is absorbed by the substrate and remains visible for approx. 10-30 minutes, during which time it turns into a clear gel. It may take several hours for the material to be completely absorbed (depending on weather conditions).
2. Depending on the substrate, ASOLIN-SFC45 results in a slight to high colour deepening (temporary to long-lasting). We recommend carrying out appropriate preliminary tests.

Cleaning tools

Clean tools thoroughly with water after use.

Storage conditions

Storage

Frost-free, cool and dry. 12 months in the original container. Promptly use opened container.

Disposal

Must not be disposed of in household waste. Do not allow to enter the sewer system.

ASOLIN-SFC45

Notes

- Protect surfaces that are not to be treated from the effects of ASOLIN-SFC45. Adjacent surfaces and building components that should not come into contact with the material, e.g. windows, doors, glass surfaces as well as plants, should be covered and protected accordingly.
- When touching up surfaces that have already been hydrophobised, preliminary tests are necessary to exclude any cross-reactions with existing hydrophobising agents.
- Do not apply when it is raining or expected to rain.

The rights of the buyer with regard to the quality of our materials are based on our terms and conditions of sale and delivery. Our technical advice team will be happy to advise you in the case of requirements that exceed the scope of the application described here. In order to be binding, a legally binding written confirmation is required. The product description does not release the user from a duty of care. Lay a test area in the event of uncertainty. This version becomes invalid in the event of a new version being issued.