ASOLIN-SFC45

Hydrophobic, deep-acting facade cream





Material number	Package type	Colour	Units / pallet	Pc/package
201247001	2.5 l, can	antique white	100,000	1,000
201247002	10 l, can	antique white	40,000	1,000

Areas of application

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

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)

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/cm³

Application

Substrate/application temperature	approx. 5 - 30 °C
Consumption	approx. 100.00 - 200.00 ml/m²

Processing equipment

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

Preparing the substrate

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.

Application

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

Store in a frost-free, cool and dry place. 12 months in the original canister. Promptly use opened container.

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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.

Observe applicable safety data sheet!

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