



DESCRIPTION

LARESIL Facade C 40 is a hydrophobic cream based on silanes and siloxanes with high penetration capacity and quick rain resistance for the protection of porous building materials.

ADVANTAGES

- Easy processing, without loss and only 1 application
- Water-repellent but vapour permeable
- Also suitable for highly alkaline fresh mineral substrates.
- Quickly rain-resistant
- Good beading effect

FIELD OF USE

LARESIL Facade C 40 is a cream used for the water-repellent impregnation of mineral substrates such as concrete, brick, plaster, and natural stone. This cream also provides protection against the penetration of de-icing salts and other water-soluble substances that can damage concrete and brick.

PRODUCT INFORMATION

Packaging

Buckets of 12 liters; 40 x 12 L pallet

Storage and shelf life

Store frost-free and dry.
Stored in an unopened bucket and in a dry place, the product has a shelf life of approx. 12 months.

Consumption

Depending on porosity : 100 -200 gr/m²

LARESIL Facade C 40

TECHNICAL DATA

Density (at 20°C)	Approx. 0,8 g/m ³
Active substance content	+/- 40 %
Appearance	White to yellowish cream
Flash point	64°C

APPLICATION

PREPARATION

The substrate must be clean and free of cracks larger than 0.1 mm. There must be no oils, greases or other impregnations, seals, paint residues or form-release agents on the surface that could reduce the penetration of the active substance into the surface. Loose crusts, salt efflorescences or peeling must be removed before application. Algae and mosses must be removed. It is recommended to create a test area and check for surface discolouration.

Apply LARESIL Facade C 40

The application is done undiluted with a brush, short-haired lambswool roller, or sponge roller, and by spray application in one working step. On lightly absorbent substrates, a color deepening of the surface may occur. Due to the firm consistency, it is usually not necessary to mask sensitive surfaces, such as windows or bluestone. If material splashes do get on sensitive or transparent surfaces, remove them immediately with a cloth and plenty of water.

Temperature conditions:

Between +5°C to max 30°C

TRANSPORT

See our Safety Data Sheet

TOOLS

Short-haired lambskin roller, brush or airless

SAFETY

Wear appropriate gloves and goggles. For additional information on the safety precautions when handling, transporting, storing and disposing of the materials, we recommend consulting our Safety Data Sheet.

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Legal notice :

Please be advised that the information and data provided are given in good faith based on our current knowledge, laboratory calculations and real-life experiences, serving as general guidelines. They are not binding principles and may not cover every individual case due to diverse working conditions, materials, and construction sites. For this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. Our products and their usage are described in a general context, and it is recommended to conduct tests or consult with us if there are any doubts. Unless we explicitly provide written assurance regarding the product's suitability for a contractually stipulated intended use, any technical advice or instruction is non-binding. All orders are accepted subject to our current terms of sale and delivery.

