

Imprägniergrund Si

Dispersible silicate primer for mineral substrates



AREAS OF APPLICATION

Hardening and regulation of absorbency of mineral substrates.

PRODUCT PROPERTIES

- Very strengthening
- Highly water-vapour permeable
- Low-noise
- Absorbency regulating due to crystallisation
- Highly alkaline

TECHNICAL DATA

Binder base	Potassium silicate Acrylic resin dispersion
Specific gravity	approx. 1,1 g/cm ³
VOC value	EU limit value for the VOC content of this product (cat.A/h): 30 g/l (2010). This product contains a max. of 10 g/l VOC.

APPLICATION INSTRUCTIONS

Preparation	Mask window sills and attachment parts. Diligently cover glass, ceramic, brick, natural stone, varnished, glazed and anodised surfaces.
Substrate pre-treatment	All substrates must be free of oils, greases and loose particles.
Application	Apply undiluted by brushing or rolling.

Consumption	approx. 200-400 ml/m ² . Determine the precise material requirements by means of a trial coating on the object.
Information about the weather	Temperatures below + 8 °C may not arise during application and drying.
Drying time	approx. 2 - 4 hours Dependent on temperature and relative humidity.
Cleaning of tools	In a fresh state with water.

STORAGE

Shelf life in original sealed packaging of at least 6 months when kept cool and protected against frost.

PACKAGING INFORMATION

Colour	Opaque, colourless when dry
Packaging unit	PE canister approx. 10 l

OTHER INFORMATION

Information on safety	The information provided in the current safety data sheet applies.
Transportation	Not a hazardous material
Giscode	M-SK01 1 K-silicate paints

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The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.



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