



breathable silicate emulsion primer

Areas of application:

- for highly absorbent substrates such as calcium silicate and mineral insulation board
- for mineral substrates such as masonry, solid plaster, concrete and similar

Characteristics:

- stabilising
- breathable
- low odour
- absorbency regulation

Technical data:

- | | |
|------------------------|---|
| • Basis: | Potassium silicate with organic additives |
| • Thickness: | approx. 1.02 g/ml |
| • Use: | approx. 200 ml/m ² |
| • Colour: | whitish-opaque |
| • Working temperature: | +5 °C to +30 °C |

Instructions for use:

The substrates must be smooth, solid, free from any contamination, efflorescence, discolouration, fungal contamination, sintered layers, layers of flour grains, sticky residues and separating substances. The substrates, especially levelling compound and gypsum-based plasters, must be completely dry. Any old coatings that still exist must be tested for suitability, adhesion and load-bearing capacity. Please take note of VOB, part C, DIN 18363, paragraph 3 and the respective BFS leaflets. Legal regulations must be observed during cleaning work. It is recommended to apply to sample areas before starting work to check adhesion and surface appearance.

The **primer [Grundierung]** must be stirred thoroughly before it is applied. Then apply the **primer [Grundierung]** evenly using a brush, spray or roller; a dense, shiny layer should not be created. In order to avoid deposits on larger surfaces, rapid wet coating is necessary. Any local follow-up treatment should also be carried out immediately before the **primer [Grundierung]** dries ("wet on wet"). The **primer [Grundierung]** can be recoated after approx. 4 hours at +23 °C and 50 % relative humidity. At lower temperatures or higher air humidity, the drying time is extended. Any subsequent work should only be started after drying is complete.

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Cleaning the tools:

Clean immediately after use with water.

Storage / Storage stability:

At least 15 months in the original container in a cool frost-free place with the original sealing. Any containers that are open should be sealed and used as quickly as possible.

Dimensions and Delivery form / Item No. / EAN No.:

1 l bottle / AC101TG / 4260122563630
5 l canister / AC100TG / 4260122563265
10 l canister / AC099TG / 4260122563272

Other:

The requirements of the EC Safety Data Sheet must be adhered to.

*** This Technical Data Sheet is applicable for all containers that have "1122" printed vertically on the label.**

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