

# Haftgrund Si

Pigmented, silicate-bound primer for silicate decorative renders



## AREAS OF APPLICATION

Primer to even out colour variations and improve adhesion before applying final coat with silicate renders.  
For indoor and outdoor use.

## PRODUCT PROPERTIES

- Water-vapour permeable
- Promotes adhesion
- Improves adhesion
- Absorbency regulating
- Reduces the risk of colour shading for a subsequent coating with pigmented silicate renders
- Non-slip surface because quartz filled
- Provokes ideal and economical application of the decorative render

## TECHNICAL DATA

Binder base	Potassium silicate Acrylic resin dispersion
Specific gravity	approx. 1,8 g/cm <sup>3</sup>
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	Diligently cover glass, ceramic, brick, natural stone, varnished, glazed and anodised surfaces. Remove splashes immediately with water.
Substrate pre-treatment	All substrates must be stable, level, clean and free of any residue, which can reduce adhesiveness. Prime substrates to be reinforced with impregnating primer Si.

Mixing	Ready to use Can be diluted with a max. of 3 % water.
Application	Apply material by brushing or rolling it on. Use short pile rolls for even application. It is recommended to use a primer in the colour of the subsequent textured render for unsealed textures.
Consumption	approx. 0,35 - 0,45 kg/m <sup>2</sup> (approx. 200 - 250 ml/m <sup>2</sup> ) Determine the precise material requirements by means of a trial coating on the object.
Information about the weather	Temperatures cannot fall below +8 °C during application and drying.
Drying time	approx. 2 - 6 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	Natural white and pigmented
Packaging unit	PP bucket approx. 20 kg net

## 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