



Wall filler

Productinformation Article no. 148.1 - 148.5

17.06.2019

KREIDEZEIT Wall filler is an easy-to-process, adhesion-enhanced mineral filler and smoothing filler based on lime for interior use. For thin-layer repairs and for smoothing rough wall surfaces. Thin layers can be sanded after 3 hours. Application thickness 0 - 4 mm.

■ Uses

For interior use on all solid, slightly absorbent substrates such as lime and lime cement plasters, gypsum plaster and concrete. Suitable for full-surface filling of plasterboard and gypsum fibre boards after jointing with materials recommended by the panel manufacturers.

Not suitable as joint filler for gypsum plasterboard.

Application on firmly seated synthetic resin dispersion paints after application of test surfaces with a positive result. Do not use on wood, wood materials and natural resin dispersion paints.

■ Properties

- powder for mixing with water
- diffusion-open
- all ingredients are of natural origin
- free of preservatives
- vegan

■ Composition (Full Declaration)

Marble sand, marble flour, lime hydrate, cellulose, methyl cellulose, kaolin

■ Preparing the Substrate

The substrate must be stable, clean, dry, solid, grease-free and free of colouring and penetrating substances.

- Thoroughly remove dust from surfaces.
- Thoroughly sweep sandy surfaces and coat with casein primer (Article no. 145) or Vega Primer (Article no. 2104).
- Thoroughly remove glue paint coats and ealking or unstable old paint coats.
- Thoroughly wipe off any residual wallpaper glue from the substrate.
- Remove any residual mould oil on concrete.
- Remove loose parts of plaster and repair with similar material.

■ Mixing the Wall Filler

Stir the powder into the required amount of clean, cold water using a powerful stirrer. Allow to swell for at least 15 minutes and stir well again before use.

■ Amount of water

0.45 - 0.5 litres of water per 1 kg of powder.

Basically, the product must be adjusted with water on site to a good processing consistency for the given substrate, i. e. the amount of water may have to be increased slightly.

■ Application

Application temperature at least 8 °C.

Processing time at least 8 hours.

Apply the wall Filler with trowel or smoother. Level out the surface with a sponge board if necessary.

Pre-fill plug holes with Wall Filler first and let dry a few hours. Then overcoat again with wallfiller and level out.

■ Overcoating

Wall filler can be coated with KREIDEZEIT Casein paints, distemper, clay paints and lime paints. Pre-paint the wall filler with the recommended primers.

Do not overcoat with plasters, silicate paints and wallpaper.

■ Drying times

Overcoatable at the earliest after 24 hours per 1 mm of layer thickness.

■ Consumption

Approx. 0.9 kg of powder / m² (0.9 kg / 11 ft²) per 1 mm of layer thickness on smooth surfaces. Accurate consumption values to be determined on site.

■ Package sizes

| | Content | Range / 1 mm layer thickness |
|-------------------|---------|---------------------------------|
| Article no. 148.1 | 1 kg | 1 m ² |
| Article no. 148.3 | 5 kg | 5 m ² |
| Article no. 148.5 | 25 kg | 27 m ² |

Please refer to the valid price list for product prices.

■ Storage

If stored dry and above 0 °C, the powder can be kept for at least 2 years.

■ Disposal of Residues

Do not dispose of residues in the sink. Dried residues can be disposed of with normal household waste. Dispose empty containers through resource collection points.

■ Cleaning The Tools

Immediately after use with water.

■ EU VOC Value acc. to 2004/42/EC

VOC limit / Max. VOC content (cat. A/a): 30 g/l (2010),
Product contains max. 1 g/l VOC.

■ Warning

Risk of irreversible stains: during processing, cover glass, metal and painted surfaces as well as other sensitive surfaces of adjacent components. Remove plaster splashes immediately with water.

Pay attention to possible natural substance allergies. Due to the natural raw materials used, a typical product smell occurs! Keep out of reach of children.



■ Hazard statements

- H 315: Causes skin irritation.
- H 318: Causes serious eye damage.
- H 335: May cause respiratory irritation.

■ Precautionary statements

- P 261: Avoid breathing dust / fume / gas / mist / vapours / spray.
- P 280: Wear protective gloves/protective clothing/eye protection/face protection.
- P 302+352: IF ON SKIN: Wash with plenty of soap and water.
- P 304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P 305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P 312: Call a POISON CENTER or doctor/physician if you feel unwell.
- P 501: Dispose of contents/container to waste disposal.

The information above was determined based on our most recent experiences. Due to processing methods and environmental influences, as well as the varying nature of the substrates, liability for the general validity of the individual recommendations is excluded. Users must test the product prior to application to ensure it is fit for the designated purpose (sample coating).

This document is no longer valid if a new version is published or the product is modified. The latest product information is available at Kreidezeit directly or on the Internet: www.kreidezeit.de