
Wall Filler



product information
art. 148.1 – 148.5

KREIDEZEIT Wall Filler is a lime based and mineral putty with improved adhesion capability. Suitable for thin layer repairs and for smoothing out rough surfaces in the interior. Thin layers can be sanded after 3 hours of drying time. Layer thicknesses: 0 - 2 mm.

- **SUITABLE SUBSURFACES**

Suitable surfaces for application in the interior are solid and slightly absorbent lime plasters and lime cement plasters, gypsum plasters and concrete. Suitable for full-surface overcoating on plasterboards and gypsum fibre boards after grouting the joints with a filler that is recommended by the producer of the boards. **Do not use the product as a joint filler for plasterboards and gypsum fibre boards.**

Application on solid emulsion paints, based on synthetic resins only after trial coatings with positive results. Unsuitable substrates e.g. are **natural emulsion paints**, wood, chipboards, oil paints and plastic coatings.

- **PROPERTIES**

- Ø Powder to be mixed with water.
- Ø Open to diffusion.
- Ø All ingredients from natural sources.
- Ø Free of antidegradants.

- **INGREDIENTS (FULL DECLARATION)**

Marble powder and -sand, marble lime hydrate, cellulose, methyl cellulose, perlite, kaoline.

- **PREPARATION OF THE SUBSURFACE**

The subsurface must be overcoatable, solid, clean, dry, free of dust, fat and staining or colouring substances.

- Ø Dedust subsurfaces thoroughly.
- Ø Brush sanding surfaces thoroughly and apply Casein Primer (art. 145).
- Ø Remove glue-bound distemper coatings and other chalking or non-coatable coatings.
- Ø **Thoroughly wash off residues of wallpaper glues.**
- Ø Remove residues of molding oil from concrete.
- Ø Remove loose parts of plasters and brickwork and repair with similar material.

- **MIXING THE WALL FILLER**

Stir the powder into the required amount of clean, cold water using a powerful electric drill with a paint stirrer. After an expanding time of approx. 15 minutes, stir again thoroughly.

- **AMOUNT OF WATER:**

0.55 - 0.6 litres of water per 1 kg of powder.

Adjust product/water mixture to suit the surface; i.e. a little more water may be required for a particular application.

- **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**

KREIDEZEIT Wall Filler can be overcoated with all KREIDEZEIT wallpaints and plasters. Treat the dried Wall Filler with the recommended primers first.

Wait at least 4 weeks before overcoating with Gekkkosol products.

- **DRYING TIMES**

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

- **RATES OF 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**

art. 148.1 1 kg
art. 148.3 5 kg
art. 148.525 kg
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 OF TOOLS**

Immediately after use with water.

- **HAZARD CLASSIFICATION**

Xi - irritant

- **SAFETY ADVICES**

Contains calciumhydroxide. Risk of serious damage to eyes. Keep out of the reach of children. Do not breathe dust. Avoid contact with skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear eye/face protection. Consider possible allergies to natural substances.

The above information has been compiled in accordance with the best of our experience and knowledge. Owing to the application methods and environmental influences, as well as the various surface properties, no liabilities or legalities pertaining to the individual recommendations can be entertained. Prior to application, the suitability of the product is to be tested (trial coat). The validity of the text ceases with revisions or product modifications. You will find the latest product information at >> www.kreidezeit.de << or directly at Kreidezeit.

(24/03/2011)

