

Mike Wye & Associates

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Lime Wall Finish - Smooth Texture

Product Information 980 - 982

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• GENERAL

Kreidezeit Lime Wall Finish - Smooth Texture is a mineral dry plaster mixture for the interior, applicable in manifold ways, with improved adhesion capability. Grain size up to 0.5 mm. For the creation of smooth surfaces.

• APPLICATION

Suitable for application in the interior on coatable, absorbent surfaces like mineral plaster, concrete, drywalls, fibrous plaster boards. Due to the high alkalinity (pH value 13) the plaster is fungi-retardant which makes it especially suitable for bathrooms and the like.

• PROPERTIES

- Powder to be mixed with water
- Open to diffusion
- Easy to use
- Natural white due to fine marble flour
- Nearly odourless
- Ideal sub-surface for wall lazure techniques
- Coatable with Pit Lime Paint
- All ingredients from natural sources
- Free of antidegradants
- Can be tinted with up to 5 % of lime resistant pigments

• INGREDIENTS (FULL DECLARATION)

Marble grain, marble flour, marble lime hydrate, cellulose, kaoline.

• PREPARATIONS

The surface must be solid and clean, free of dust, fat and striking-through or colouring substances.

- Slightly sanding, strongly absorbent or differently absorbent surfaces must be primed with Casein Primer.
- Remove old glue-bound distemper coatings and other chalking or non-coatable coatings.
- Thoroughly wash off glue residues.
- Brush sanding surfaces thoroughly.
- Remove surplus of bonding agents or sintering skin mechanically.
- Remove residues of molding oil on concrete surfaces.
- Remove loose parts of rabbits and brickwork and repair with similar material.
- Striking-through or colouring substances on the surface must be blocked with Shellac Shielding Primer (Art.No. 234) before application.

• MIXING THE PLASTER

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. Stored in closed buckets, the mixed plaster can be kept for several weeks.

• **AMOUNT OF WATER**

0.3- 0.4 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.

• **PRIMING**

Slightly sanding and strongly absorbent or differently absorbent surfaces like plaster, drywalls and fibrous plaster boards must be primed with Casein Primer (Art.No. 145).

• **USAGE**

Application temperature at least 8°C. Apply with trowel or smoother, structure as desired. Maximum layer thickness: 2 mm.

• **TINTING**

The plaster can be tinted up to 5 % with all Kreidezeit earth-, mineral- and Spinel pigments (exception: do not use Cassel Earth and Sootblack). Other pigments must be lime resistant. Stir pigments into the mixing water before mixing the plaster. Ensure that all clots are stirred out properly. To gradate, stir pigments in little water and add to the already mixed plaster.

• **DRYING TIMES**

Safe to coat after approx. 24 hrs per mm of layer thickness.

• **YIELD**

1 kg of powder covers 1 m² per mm layer thickness on even surfaces. Accurate consumption values to be determined on site.

• **PACKAGE SIZES**

Art.No. 9802.5 kg

Art.No. 98110.0 kg

Art.No. 98225.0 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 sewage system. Dried residues can be disposed of with normal household litter. Disposal of empty containers through resource collection points.

• **CLEANING OF TOOLS**

Immediately after use with water.

• **HAZARD CLASSIFICATION**

Xi, irritant (acc. to European Council Directive 67/548/EWG)

• **SAFETY ADVICE / NOTES**

Product is irritating to eyes, mucous membranes and skin. Rinse with plenty of water in case of skin contact. Rinse with plenty of water in case of eye contact (also under the eyelids). Seek medical treatment if necessary.

Keep out of reach of children.

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

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