

SMOOTH LIME PLASTER

Unearthed Smooth Lime Plaster is the natural alternative to traditional plasters. Smooth Lime Plaster is a mineral dry plaster mixture with a grain size of up to 0.5 mm. Due to the high alkalinity (pH value 13) the plaster inhibits fungus growth, which makes it especially suitable for bathrooms and other humid conditions.

SUITABILITY

Suitable for interior application on coat-able, absorbent surfaces like mineral plaster, concrete, drywalls, and fibrous plaster boards.

Prior to application on your surface, the suitability of this Add 3 quarts to 1 gallon of water to a 10kg package. product should be tested on a small, inconspicuous area.

PROPERTIES

- Powder to be mixed with water
- Breathable
- Easy to use, assuming plastering experience
- Natural white due to fine marble flour
- Nearly odorless
- All ingredients from natural sources
- Free of preservatives
- Can be tinted with up to 5 % with pigment

INGREDIENTS (FULL DECLARATION)

NOTE

Room temperature during application must be at least 47°F.

SUITABLE TOOLS Quality trowels.

YIELD

One 10 kg bag covers approximately 74 sq. ft. at 1 mm. thick. Maximum recommended thickness of 2 mm/per layer. Accurate consumption values to be determined on site.

PREPARATIONS

- The surface must be solid and clean, free of dust, grease and striking-through or coloring substances.
- Slightly dusting, strongly absorbent or differently absorbent surfaces must be primed with Vega Primer.
- Remove old glue-bound distemper coatings and otherchalking or non-coat-able substances.
- Brush dusting surfaces thoroughly.
- Remove surplus of bonding agents or sintering skin mechanically.
- Remove residues of molding oil on concrete surfaces.
- Remove loose parts of rabbets and brickwork and repair with similar material.
- Striking-through or coloring substances must be blocked before application.

PRIMING

Strongly absorbent or differently absorbent surfaces like plaster, drywalls and fibrous plaster boards must be primed with Vega Primer first.

AMOUNT OF WATER

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

MIXING THE PLASTER.

Stir the powder into the required amount of clean, cold water (with pigments mixed in, if tinting is desired) using a powerful electric drill with a paint stirrer. Stir thoroughly for several minutes. Once all clots are stirred out, cover and let sit for 20-30 minutes in a cool, dry place. After, stir again thoroughly. If using Unearthed Mix-Ins, stir in now.

If stored in closed buckets, mixed plaster can be kept for several days. Add a small amount of water back to the plaster and mix well before reapplying.

APPLICATION

Marble grain, marble flour, marble lime hydrate, cellulose, kaoline. Apply with trowel. Structure as desired. Maximum thickness per layer is 2 mm.

TINTING

The plaster can be tinted up to 5 %, by weight, with all Unearthed earth and mineral pigments. For one 10 kg bag of Smooth Lime Plaster you can mix in up to 500 g of pigment.

To achieve hue A (vibrant), use 500 g of pigment per one 10 kg bag of Smooth Lime Plaster.

To achieve hue B (medium), use 250 g of pigment per one 10 kg bag of Smooth Lime Plaster.

To achieve hue C (subtle), use 100 g of pigment per one 10 kg bag of Smooth Lime Plaster.

Stir pigment into some water before mixing in with the plaster. Ensure that all clots are stirred out properly.

DRYINGTIMES

Safe to coat after approximately 24 hours per mm of layer thickness.

STORAGE

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

DISPOSAL OF UNUSED PLASTER

Do not dispose of residues in the sewage system. Dried residues can be disposed of with normal household litter, in accordance with all laws and regulations. Please recycle empty containers.

CLEANING OF TOOLS

Clean tools immediately after use with water.

HAZARD CLASSIFICATION

Lime Hydrate

Xi - imitant

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

SAFETY ADVICE

Keep out of reach of children. Contains lime hydrate. Risk of serious damage to eyes.

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 and read ingredient list to ensure that you are not allergic to any ingredients.

Many homes and other buildings built before 1978 have lead-based paint. Lead is toxic and must be carefully removed by someone who is knowledgeable about correct removal techniques. Removing old lead paint may release toxic lead dust that can cause

serious illness. Please consult the National Lead Information Hotline at 1-880-424-LEAD or visit the EPA's website at www.epa.gov/lead if you suspect your paint contains lead before attempting renovations.

DISCLAIMER OF IMPLIED WARRANTIES AND LIMITATION OF REMEDY

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, Unearthed Paints does not guarantee results. It is the user's responsibility to test the suitability of the product on a small area before application and to check www.unearthedpaints.com before application to find most up-to-date product information. The validity of the text ceases with revisions or product modifications.

Unearthed warrants, for five years from the date of purchase, that the product is free of manufacturing defects and conforms to Unearthed's published specifications. Unearthed shall only be liable under this warranty if the product was applied, used, and stored in accordance with Unearthed's instructions.

THE FOREGOING WARRANTY SHALL BE EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER WARRANTIES OTHERWISE ARISING BY OPERATION OF THE LAW, COURSE OF DEALING, CUSTOM, TRADE OR OTHERWISE.

The user's remedies for any breach of warranty damage arising out of the purchase or use of Unearthed's products, including loss or damage resulting from negligence or strict liability in tort, shall be limited to replacement of the product, or the return of the purchase price. In no case shall Unearthed be liable for more than the purchase price of the product. By purchasing Unearthed products, the purchaser agrees to such a limitation of remedy.

Be sure to check www.unearthedpaints.com for the latest product information and application updates.

