

Technical Data Sheet

Lime Paint

Fine natural mineral lime finish

Product description: It is a lime based paint for internal and external use



Name: LIME PAINT



Composition: Slaked lime, very fine marble powder, acrylic binder and minor vegetable additives.



Application: With brush, roller or sprayer



Type of Surface to be Covered:

New plaster	no priming necessary
gypsum	one coat of Universal Primer
plasterboard	one coat of Universal Primer
medium density	one coat of Universal Primer
Old old plaster	one coat of Universal Primer
limewash	brush down thoroughly
polished lime finish	brush down thoroughly, sandpaper and Universal Primer
washable paint	one coat of Universal Primer



Performance:

- excellent decorative effect
- excellent drying capacity
- excellent natural anti-mould and mildew
- high adhesion to support
- good coating capacity
- excellent workability



Color: Semi-transparent white. Can be tinted with colour dyes suitable for alkaline material



Appearance: Thick paste



Specific weight: 1.27 ± 30 (gr/LT.)

Inflammability: non-flammable

pH after 30 days: days 12,4 ± 0,3



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Vapour permeability:	490g/mq for 24 hours
Packaging:	4 lit and 14 lit polyethylene tub
Theoretical Yield:	3 m ² / lit in three coats
Dilution:	35 - 45% with water
Application Temperatures:	min. 5°C (41°F) max 30°C (86°F) - U.R. < 85 % ca
Shelf live:	36 months
Storage Suggestion:	Avoid extreme cold and heat. Protect from frost
Safety Norms:	Lime products are caustic. In case of contact with eyes or skin, rinse thoroughly with water. Keep out of reach of children.
Disposal:	Product must be disposed of according to norms and regulations in force. Containers must be recycled.
Voc Classification:	cat A/i decorative effect coating. EU limit value 20 g/l of Voc. This product contains 0 g/l of Voc
Note:	The first coat yield is about 100 ÷ 150 gr per sq./m. Dilution for this coat has to be about 30% -35% The second coat, applied when the first is dried, has a yield 100 ÷ 130 gr per sq./m - dilution 30% If necessary it is possible to apply a third coat. The yield and the dilution as the second coat.



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How to apply Lime Paint:

Applying whitewash is similar to the application of normal paint on internal or external walls. You can therefore use paint brushes or roller. Usually it's necessary to apply two coats. Preparing of the surface: If it is applied to a wall which has already been painted with acrylic paint in good conditions or a newly wall which has been recently plaster with lime-based plaster, it is not necessary to apply a primer. The whitewash can be applied directly to the surface. With other surfaces, you should use a primer first.

Dilutions: normally, lime paint is diluted with water in a 3:2 proportion (40%). Some painters prefer to dilute it more for the first coat and less for the second coat.

Maintenance of Lime Paint

Usually, no protection is required, but if desired normal protective materials for lime-based products can be applied