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LIME PAINT

Natural anti-moulding paint for interior and exterior use

Name	Lime Paint
Description	It is a lime based paint for internal and external use
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 Normal Primer
plasterboard	one coat of Normal Primer
medium density	one coat of Normal Primer
Old old plaster	one coat of Normal Primer
limewash	brush down thoroughly
polished lime finish	brush down thoroughly, sandpaper and Normal Primer
washable paint	one coat of Normal 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	$1.27 \pm 30 (\text{gr/LT.})$

Inflammability	non-flammable
pH after 30 days	$13 \pm 0,3$
Vapour permeability	490g/mq for 24 hours
Packaging	kg 24, polyethylene container
Theoretical Yield	kg 0,3- 0,4./sq/m (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 300g/l of voc. This product contains 0 g/l of Voc
Note	The first coat yield is about $100 \div 150$ gr per sq./m. Dilution for this coat has to be about $40\% - 45\%$ The second coat, applied when the first is dried, has a yield $100 \div 130$ gr per sq./m - dilution 40% If necessary it is possible to apply a third coat. The yield and the dilution as the second coat.

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, whitewash is diluted with water in a 2:1 proportion (50%). 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