

TECHNICAL CHART 02

VELO CALCE



Suitable for external uses.



The product can be pigmented.

Description of product

"Veiling-paint", light covering effect, lime based for interiors and exteriors, transpiring, natural anti-mould indicated for veiling or medium-strong colour finishing.

Application Field

Paint and decorative veiling for interiors and exteriors.

Product characteristics

VELO CALCE is a veiling-paint produced with very fine lime putty. It's main characteristic is the capacity of coating with tones of natural lime. The colour shades can be personalized by using the colour scheme of the Tintometric system Luxury&Lime. The accurate mixture of selected micro-marble gives the product unique features like opacity, filling and easiness in spreading. The tradition of lime, produced with an advance technology, aims Bericalce towards the Environment Care and Green Division market. The natural raw materials, carefully selected, gives VELO CALCE a very high ecologic value: the dispersion of humidity avoids the growth of moulds and bacteriums, without using chemical additives. Non-flammable and low odour.

Technical data	
Name	Velo Calce
Composition	"Dolomitic" Lime Putty (Grassello) minimum 12 month aged marble powders and additives for less than 4%
Aspect	Dense paste
Color	Natural White
Dilution	in water 15 - 25%
Quantity per layer	approx. 5 - 6m ² /kg
PH	13
Vapour permeability	SD - 0,05m (DIN 52615)
Water absorption	w - 0,4kg / (m ² h ^{0,5}) (EN1062-3:2001)
VOC class	5g/l - wall paint and subcategory "L" max.value UE2010 30g/l
Specific weight	1,4 kg/l
Packaging	5-20 kg buckets
Storage	Keep in dry place with temperture min.5° - 30°C max.
Notice	Protect the surfaces from rain in the first 24 - 48 hours from application

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Instructions for use

- Prepare the base with a specific Primer, Isolante Acrilico or smoothing base like Micro Primer Veneziano of Bericalce
 - Application with paintbrush, roller, sprayer, sponge or decorating glove
 - 2 or more coats, according to the final result desired
 - Base must be clean and dry, any unsubstantial parts, traces of oil or grease must be removed; plaster any irregularity of the base
 - Wait 4/6 hours between applications
 - Temperature of application: 5° to 35°C
 - All lime-based products have a normal drying time according to the thickness but, the real hardness is obtained through carbonation which occurs on contact with the air
- This process could last many months

Notes

The present technical chart has been written by Bericalce's experts and the indicated technical and scientific information have been tested in our own workshop.

Any responsibility regarding the results are due only to the method and conditions used during application of the product.

These indications are a valid support for testing the quality of the product in each specific case.

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