







TECHNICAL CHART 81

TRAVERTINO POWDER GROSSO

Description of product

"Powder Mixture" with selected white marble powders and hydraulic binders for a prestigious travertino stone effect.

Application Field

Prestigious decoration - rough thickness - matt effect for interiors and exteriors.

Product characteristics

TRAVERTINO POWDER GROSSO an interior and exterior finishing rough thickness which permits to obtain, with one layer, the traditional effect of the travertino stone. The colour shades can be personalized by using the colour scheme of the Tintometric system Luxury&Lime. Its accurate composition, mixed in water, creates a modern paste of stucco to be used to create many finishings similar to the antique stone. The tradition of lime, produced with an advance technology, aims Bericalce towards the Environment Care and Green Division market. The natural raw materials, accurately selected, give TRAVERTINO POWDER GROSSO 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	Travertino Powder Grosso
Composition	Lime and Hydraulic binders, marble powders and additives for less than 4%
Aspect	Powder
Color	Natural White
Diluition	in water 28 -30 %
Quantity per layer	approx. 1,5 - 1,9 m2/kg
PH	13 in water solution
Vapour permeability	SD - 0,05m (DIN 52615)
Water absorption	w - 0,4kg / (m2h0,5) (EN1062-3:2001)
VOC class	VOC 0g/l - wall paint and subcategory "L" max.value UE2010 30g/l
Packaging	18 - 5 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 after application

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Instructions for use

- Prepare the base with a specific Primer, Isolante Acrilico or levelling base like Isolante Ancorante Primer Berico
- Application with stainless steel / plastic trowel, decoating tools
- Application of 1 or more coatings
- Base must be clean and dry, any unsubstantial parts, traces of oil or grease must be removed; plaster any irregularity of the base
- After spreading one layer, proceed with the trowel and decorating tools to create the first effects desired.
- When the product is touch dry, proceed with more movements of the trowel to create smooth parts contrasting the rough parts
- When drying is almost complete, the surface must be made smoothen and uniformed with stainless steel trowel
- To further enhance the product, decorative veilings can be done
- It's important that the product be of the correct consistence and dilution according to the temperature and absorption of the surface. In exteriors the product is guaranteed only if applied on a base of Classic Intonachino
- 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 responsability 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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