



TECHNICAL DATA 19

MARMORINO FLOOR





Description of product

"Powder Mixture" with selected white marble powders and hydraulic binders to mix with floor resins as smooth finishing.

Application Field

Smooth finishing for floors (Marmorino floor series).

Product characteristics

MARMORINO FLOOR is a smooth finishing with a Venetian Marmorino effect, very resistant and resilient especially studied as walkable finishing. Although it's a very resistant product, the natural composition makes it excellent for living zones. The colour can be personalized by using the colour scheme of the Tintometric system Luxury&Lime. 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 MARMORINO FLOOR 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	Marmorino Floor
Composition	Lime and Hydraulic binders, marble powders and additives for less than 2%
Aspect	Powder
Color	Natural White
Diluition	with resin "Hard Mix FlooR" at 33%
Quantity per layer	approx. 1,8 - 2,2 m2/kg
PH	13 in water solution
Vapour permeability	SD - 0,01m (DIN 52615)
Water absorption	w - 0,005kg / (m2h0,5) (EN1062-3:2001)
VOC class	VOC 0g/l - wall paint and subcategory "L" max.value UE2010 30g/l
Packaging	15 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

TECHNICAL CHART 19

MARMORINO FLOOR

Instructions for use

- Prepare the base with INTONACHINO of BeriCalce
- Application with stainless steel trowel
- Stir carefully with the special resin HARD MIX FLOOR and eventual colour until you obtain a homogeneous paste without lumps
- Base must be clean and dry, any unsubstantial parts, traces of oil or grease must be removed; plaster any irregularity of the base
- Application of 2 coats on a base of Intonachino Floor. After spreading, the grade of satin finishing will be refined the stainless steel trowel. Spread first layer and let dry for 60% before applying the final coat, in order to guarantee a correct fixing to the base.
- It's important that the product be of the correct consistence and dilution according to the temperature and absorption of the surface
- 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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