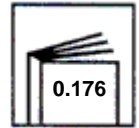




LOGGIA
industria vernici

TECHNICAL DATA SHEET

Revisione: 16 novembre 2015



Marmo Romano

Lime Spatula Decor Effect.

General Characteristics

- Composition:** MARMO ROMANO is a decorative covering made of hydrated and micronized lime, marble powder and silica sands. It is formulated with inorganic pigments, special additives and inert minerals. It allows to reproduce the stone effect. It has an excellent resistance against aggressive agents in industrial or marine zone as well against U.V. rays and mould.
- Recommended Usage:** It is recommended for application on interior and exterior walls of prestigious modern and antiques buildings.

Preparation

Surface Preparation:



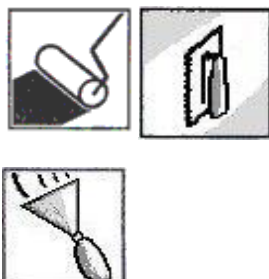
For internal use: Before applying Marmo Romano is necessary to prepare the surface properly using powder or paste putty (as Flystuk), sanded after about 12 hours with sanding paper (we recommend grain type P120-P150) After sanding is necessary to remove well all the powder and apply 1 coat of acrylic fixative Fissacril tinned by water 1:1 up to 1:4. About 4-5 hours after fixative application apply 1 coat of Primer for Marmo Romano by roller in order to uniform various absorption of the wall.

For external use:

Apply 1 coat of acrylic fixative Fissacril tinned by water 1:1 up to 1:4. About 4-5 hours after fixative application apply 1 coat of Primer for Marmo Romano by roller in order to uniform various absorption of the wall.

Application techniques indications

Application methods:



Inox spatula or trowel: The product is ready to use. In special case could be tinned by water up to 5%.

Apply 1 coat of Marmo Romano by stainless steel with thickness of about 1,5:2 mm once still wet. Work it by special buffer Helenica in order to create characteristic marble irregular veining. As soon as the product starts to dry proceed with the first polishing by stainless steel spatula to smooth more evident ripples. Once completely dry repeat the polishing. To reproduce leaks between the stones use the batten to etch the surface with the tip of spatula. Leave to dry at least for 24 hours before to apply the finishing. When still wet it is possible to apply one second coat of Marmo Romano to obtain more thickness and work it as described for the first coat before.

Finishing MARMO ROMANO with colored veiled effect:

After 24 hours of Marmo Romano application, it is possible to apply 1 coat of Effetto Tamponato in order to protect the lime and obtain an antiques effect.

Finishing MARMO ROMANO *natural*:

For the protection of natural color of Marmo Romano and to make it waterproof, it's possible to apply after 48 hours 1 coat of PELLE DI LUNA CLEAR.

Temperature for application:	+10÷ +36	°C
Relative humidity for application:	< 85%	
Recommended thickness:	0,5 ÷ 1	mm per coat
Touch Dry:	2-4	h
Recoatable after:	24	h
Completely cured:	20-25	days
Cleaning tools:	by water	
Drying time for washing:	30	days

Colouring



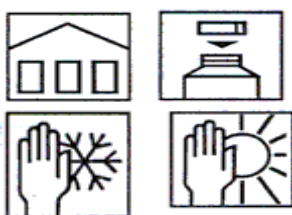
The product can be colored with the Tinting Systems L'ANGELO OX as well as with Oxide Universal Toners.

It's recommended to mix different batches to avoid possible differences of shades during the application.

Technical Properties

Density:	1,7 ÷ 1,8	Kg/l
Viscosity:		cPs
pH:	12 - 14	
Weight Solids:	75%	
Coverage:	1,5- 2	mq/Kg
Colour:	Color Chart	
Gloss level:	Gloss Marble	
Pack size:	1 - 5 – 25	Kg

Storage



Shelf-life: not less than 2 years original tightly closed, store away from direct sun and excessive heat.

The can should be resealed and stored tightly closed to prevent evaporation or air entry. Store it upside down after use.

Min storage temperature: +5°C (41°F)

Max storage temperature: +30°C (86°F)

Safety Precautions

For all information regarding product use and correct product disposal please refer to Safety Data Sheet.

Warnings

All information contained in this data sheet are based on our technical knowledge. However these indications could not have a value of guarantee for applicator considering that conditions of applying of product is out of our control. It is advisable make sure of suitability of the product making preliminary test.

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