

INFINITO

SCHEDA TECNICA

Revisione : 18/06/2024

Prodotto: **Infinito**

Categoria: Decorativi EVOLution

Azienda: Loggia

General Characteristics

Coating based on micronized hydrated lime, marble dust and siliceous sands, formulated with inorganic pigments, special additives and inert mineral fillers. It allows to reproduce the effect of stone. Classified Class A+ and free from formaldehyde.

Application

INFINITO with its elegance is ideal for the protection and decoration of internal and external walls of prestigious ancient or modern buildings.

Surface Preparation



Thoroughly clean the surfaces (walls and plasterboard) removing all impurities using abrasive papers. After sanding eliminate dirt and dust then apply a coat of fixative FISSACRIL diluted with water in the ratio 1: 1/1: 4 depending on the absorption of the surface. Wait 4-5 hours and apply a coat of PRIMAINFINITO FONDO MATERICO using a roller or brush.

Application Methods



Application tools: stainless steel spatula or toothed trowel and dedicated tools according to the requested motif. Product dilution: ready for use. Drying times: complete drying in 24 hours.



Apply a coat of INFINITO with the notched trowel to determine the thickness and smooth the product while it is still wet. Depending on the effect, use the dedicated tool: wood swab, mat swab, crocodile roller, stencil, etc. To recreate the natural veins of marble, use the pad when the product is still wet and then compact it using a stainless steel trowel until the desired effect is achieved. If necessary, you can use a spray bottle with water to obtain smooth surfaces.

Application of the INFINITO protection finish outdoors: after 48 hours apply a coat of PELLE DI LUNA TRASP.

INFINITO can be decorated with DOROTEA, MARMO LIQUIDO, DIAMOND, MASCARA SILVER, MASCARA BRONZE, INFINITY, DOMUS FLOWERS, KIT MICA DECOR FLAKE, KEYTOWN, DOMUS FLOWERS, MANTRA, KIMERA RUST, TURQUOISE, GREEN COPPER.

NB: before applying the Kymera Rust and Kymera Green Copper effect, it is necessary to apply a coat of Fissacril diluted 2:1 by brush, wait 4-6 hours and then proceed with the Kymera application cycle (consult the technical data sheet) .

Application temperature:	+10 ÷ +36	°C
Relative humidity of application:	< 85%	
Suggested thickness:	0,3÷ 1	cm per coat
Dust out:	2 - 4	h
Repaintable after:	24	h
Completely dry:	20 - 25	h
tools cleaning:	water	
Drying time at washing	30	days

Painting:

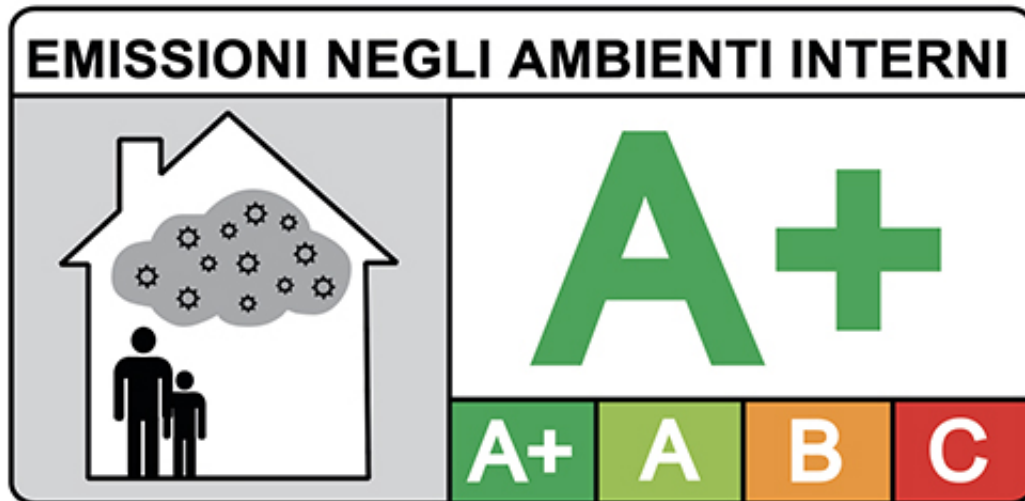


The product can be colored with the tinting systems of the L'ANGELO OX2 AND MAXXI line, as well as with the universal oxide-based dyes available on the market.

It is advisable to mix different manufacturing batches of the same color with each other to avoid possible differences in shades during application insert

Specific weight:	1,7 ÷ 1,8	Kg/l
Viscosity:	60000 - 90000	cPs
pH:	12 - 14	
Weight solid:	75%	
Theoretical yeald:	0,8 - 2	mq/Kg
Coats:	1 or more depending on the effect desired	
Colors:	Color fold	
Aspect:	Materic	
VOC Emission	Classe A+	(ISO 16000-9)(**)

(**) Technical relation n. 355250 released by Istituto Giordano Spa



Storage:



The unopened product, stored intact in a dry and cool place, has a shelf life of not less than 24 months.

After use, carefully close the package and store it upside down.



Minimum storage temperature: + 5 ° C.

Maximum storage temperature: + 30 ° C

Safety Precautions:

For all information relating to the handling of the product, as well as its correct disposal, please refer to the Safety Data Sheet.

Specifications:

Lime-based decorative trowel coating. Prepare the substrate with a coat of Fissacril insulator and Primainfinito primer. Apply three coats of INFINITO in the required quantity to obtain a suitable dry film thickness. Everything must be carried out in compliance with the rules of application, with a cost of € per square meter including material and installation.

Warnings

The information contained in this sheet is provided to the best of our technical knowledge. However, these indications and suggestions cannot have the value of a guarantee for the applicator, since the conditions of use of the product are beyond our direct control. It is therefore advisable to ascertain the suitability of the product for the specific case with preliminary tests.

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