

INFINITO CARRARA

SCHEDA TECNICA

Revisione : 29/03/2023

Prodotto: **INFINITO CARRARA**
Categoria: Decorativi EVOLution
Azienda: Loggia

General Characteristics

Coating based on micronized hydrated lime, Carrara marble powder and silica sand, formulated with inorganic pigments, special additives and inert mineral fillers. Allows you to reproduce the effect of marble

Application

With its elegance it 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 plasterboards) by removing all impurities using abrasive paper. After sanding, proceed with the elimination of dirt and dust, apply a coat of FISSACRIL fixative diluted with water in the ratio 1:1 / 1:4 depending on the absorption of the substrates. Wait 4-5 hours and apply a coat of PRIMAINFINITO FONDO MATERICO using a roller or brush.

Application Methods



Apply a coat of INFINITO CARRARA with the notched trowel to determine the thickness and smooth the product while still wet. To create more evident veining, use a pad in the desired direction. Compact the product while it is still wet until it becomes shiny. For an even more glossy look, use a roto orbital machine with 4000 grit before the product dries completely, otherwise let it dry for about 24 hours and sand the wall with a roto orbital machine with grit (320 - 600 - 800 - 3000 and 6000 trizact).

INFINITO CARRARA can also be applied as it is in white or in several shades of colour, blending them. INFINITO CARRARA can be decorated with: DOROTEA, DIAMOND, MARMO LIQUIDO.

Particular application: Special processes can be carried out to make Infinito Carrara a unique decorative effect, such as for example with PIETRA FOCATA. To achieve this effect, spread the product with a notched trowel for the thickness and smooth the product when it is still wet working it with the stainless steel trowel, placing the blade flat to create a "natural marble" effect. Compact the excess ridges without closing the drawing created. Fill the various holes with PIETRA FOCATA to obtain a white colored nuance, or PIETRA FOCATA with the addition of metals to obtain metallic nuances; let it dry for about 24 hours and sand the wall with a roto-orbital machine with grits (320 - 600 - 800 - 3000 and 6000 trizact) protect with MANTRA PROTEX.

External application: after having worked INFINITO CARRARA wait 24 hours for it to dry completely and apply a coat of FISSACRIL diluted 1 to 3 with water and after 3/4 hours protect with VOLARE ANTI ACQUA.

Application temperature:	+10 ÷ +35	°C
Relative humidity of application:	< 85%	
Recommended thickness:	0,5 ÷ 1	µm per coat
Dust dry:	2 - 4	h
Repaintable after:	24	h
Deep dry:	20 - 25	h
Tool cleaning:	WATER	
Drying time to wash	30	days

Painting:



The product can be colored with the tintometric systems of the L'ANGELO OX2 and MAXXI lines, as well as with the universal oxide-based colorants available on the market.

It is advisable to mix different manufacturing batches of the same color to avoid possible differences in tone during application

Specific weight:	1,5 ÷ 1,6	Kg/l
Viscosity:	60000 - 90000	cPs
pH:	12 - 14	
Solid in weight:	65%	
Theoretical yield:	0,8 - 2	mq/K
Recommended coats of paint:	1 r more according to the application	
Appareance:	Materic	

Storage:



The unopened product, stored intact in a dry and cool place, has a shelf life of no 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 product handling, as well as its correct disposal, please refer to the Safety Data Sheet.

Specification items:

Lime-based decorative coating with spatula. Prepare the substrate with a coat of FISSACRIL sealer and PRIMAINFINITO primer. Application of three coats of INFINITO CARRARA in the required quantity to obtain a suitable dry film thickness. Everything must be done in compliance with the application rules, 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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