

MARMORINO A CALCE CERATO

SCHEDA TECNICA

Revisione : 05/05/2023

Prodotto: **Marmorino a calce cerato** Categoria: Linea Impero Azienda: Loggia

General Characteristics

Coating based on hydrated lime (aged 12 months), marble powder, formulated with inorganic pigments, special additives and inert mineral fillers, additived with a specific wax which improves applicability of the product and its brilliance. Excellent resistance to aggressive agents present in industrial and marine areas; furthermore the product is resistant to U.V. and molds.

Application

Suitable for use on artistically interesting ancient or modern buildings. The product can be used for internal and external coatings.

Media Preparation



Before applying Marmorino Cerato, it is necessary to adequately prepare the surface using powder or paste fillers (such as FLYSTUK), then smoothed with abrasive paper (a grit type P120 is recommended) after about 12 hours from the end of the application. After sanding, proceeding with the eventual elimination of dirt and dust, apply a coat of FISSAMUR vinyl fixative diluted with water in the ratio 1:1 / 1:4. 4-5 hours after applying the fixative, apply 1-2 coats of Vinyl Primer (PRIMA FOND) using a roller, spaced about 5-6 hours apart. PRIMA FOND must be white or the same tone of color that was chosen for the grout, but with a lower degree of intensity.

Application Methods



Stainless steel spatulas or trowel: Ready to use. If necessary, add water for special needs.

For a better result, apply 3 coats of Marmorino Cerato spaced 4-6 hours apart. The first two coats should be well shaved smooth but not shiny. The third coat as a finish must be applied by overlapping the spatula strokes until the wall is completed. Once the wall is finished, polish it using a stainless steel scraper in various directions until the desired brilliance is obtained.

To obtain a more water-repellent effect, after 5-6 days it is possible to shave very lightly using beeswax.

| Application temperature: | +5 ÷ +35 | °C |
|-----------------------------------|----------|-------------|
| Relative humidity of application: | < 85% | |
| Recommended thickness: | 0,5 ÷ 1 | µm per coat |
| Dust dry: | 2 | h |
| Repaintable after: | 8 | h |
| Deep dry: | 24 | h |
| Tool cleaning: | water | |

Painting:



The product can be colored with the tintometric systems of the L'ANGELO OX 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 together to avoid possible differences in tone during application

| Specific weight: | 1,35 ÷ 1,40 | Kg/I |
|--------------------|------------------|------|
| Viscosity: | | cPs |
| pH: | 12-14 | |
| Solid in weight: | 58% | |
| Theoretical yield: | 2 – 3 | mq/l |
| Color: | Cards Color | |
| Appearance: | Brilliant marble | |
| Packs: | 1 - 5 – 25 | К |

Storage:



The unopened product, stored intact in a dry and cool place, has a storage 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

<u>Warnings</u>

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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