

MARMORINO CARRARA

Mineral decorative plaster based on slaked lime with a matte or satin effect for interior and exterior use



Main Characteristics

Description:



MARMORINO CARRARA is granulated Venetian plaster based on high-quality slaked lime for interior and facade decoration, which serves to create various effects of imitation stone, travertine, Roman plaster, Carrara marble, elegant concrete and other uniformly smooth and matte coatings. The composition of the material includes not only well-seasoned lime, but also selected marble filler and modern stabilizing additives, which together guarantee ideal performance characteristics of the material.



INFLAMMABLE

The material is non-flammable and has the appropriate KM-0 certificate, so it can be used for finishing public places and evacuation sites in case of fire.



The material is certified for medical institutions.

Usage:

The material is designed for interior and exterior work, restoration of old and finishing of new buildings, suitable for finishing hotels, shopping malls, children's institutions, hospitals and offices. It can be used as a finishing coating for diffusion plaster and for all types of wall coverings. Due to its special characteristics, the material can be used for decoration and restoration of building facades. And it can also be overlapped with special finishes such as PRATTA PEARL CREAM, Metal line, Velatura, which give additional protection, washable properties and a deeper design meaning to the appearance.

Preparation



Before applying the MARMORINO CARRARA material, it is necessary to prepare the surface using the ORSO Infinity Basic system and/or a light preparatory putty. Surface preparation must comply with the building regulations for the preparation of walls in the interior for painting or international standards of category Q4 (K4).

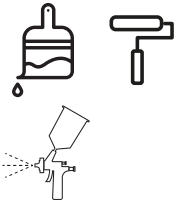


It should be noted that uneven walls with defects will increase the consumption of the MARMORINO CARRARA decorative coating itself.



Preparation

Use in interiors:



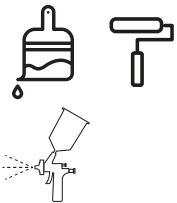
1. Apply 1-2 coats of fixative of a deep penetration PRIMER NORMAL diluted with water in a ratio of 1:8. The time of interlayer drying is 2 hours. Complete drying 4–6 hours (before use, we recommend that you read the technical description of the product).
2. Apply 1 layer of special primer for lime mineral plasters FONDO A CALCE (before use, we recommend that you read the technical description of the product). After applying the primer, wait for 6-8 hours to dry completely. Then you can start applying the MARMORINO CARRARA decorative material.

On external surfaces (facades):

Before applying the MARMORINO CARRARA material, it is necessary to prepare the surface for painting. Surface preparation must comply with building standards for the preparation of facades (exterior) for painting.



It should be noted that uneven walls with defects will increase the consumption of the MARMORINO CARRARA decorative coating itself.



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Application



The application of the MARMORINO CARRARA material should be carried out with a special stainless steel spatula with rounded corners and a pointed base of the work surface. It is difficult to achieve the desired effect using another means.

MARMORINO CARRARA material is applied in 2 stages: apply 1 layer of MARMORINO CARRARA material with a thickness of slightly more than a fraction of the granules of the material using a Venetian stainless steel spatula covering the entire surface and immediately form swells (joint boundaries when applied), which will later be reflected as the texture of marble veins.

Drying time of the first layer is 8–12 hours.

Classic effect of Carrara marble:

To obtain the classic effect of Carrara marble, apply the second layer (minimum thickness) tightly with the classical technique. As soon as the surface begins to dry (after 5–15 minutes from the moment of application), without waiting for further drying, start compacting the surface with a Venetian spatula, smoothing with the pressure on the surface. This technique will allow you to get a smooth and even surface with a light satin effect. If it is necessary to get the effect of polished (glossy) marble, then repeat the compaction technique after 5–10 minutes, as a result of which the surface (already smoothed earlier) will begin to polish into gloss, and the texture and color will become deeper and richer.

The time of complete drying is 7–12 days.



Coating protection



We recommend protecting the finished surface no earlier than 7–12 days after applying the decorative coating. Recommended protective coatings:



The main protective coating for interior use is a water-repellent wax-based coating – PRATTA SPECCHIO CERA (before use, we recommend reading the technical description of the product).

You can also use:

- Water-repellent siloxane-based coating – PRATTA VELATURA (before use, we recommend that you read the technical description of the product).
- Siloxane-based water-repellent coating – ORSO UMBRELLA (before use, we recommend that you read the technical description of the product).
- Water-repellent wax-based coating – PRATTA CERATO (before use, we recommend that you read the technical description of the product).

Technical characteristics

Application temperature:	+5 ÷ +35°C
Relative humidity:	< 85%
Drying by touch:	2–4 h
Interlayer drying:	8–12 h
Complete drying:	24 h
Maximum time of full drying:	20–25 days
Specific gravity:	1.1–1.15 kg/l
pH:	12–14
Theoretical consumption:	5–6 m ²
Color:	white, tinted
Packaging:	6 l, 20 l, 24 l

Tinting



Tinting is possible in a wide range of colors. We recommend tinting with the help of pigments and the PCS (PRATTA COLOR SYSTEM) tinting system according to the catalogs of own colors for silk coatings of the «SETA» series.

Care should be taken when using different batches of the same color material. Mix them together to ensure uniformity of color during application.

Storage



Product without tinting in packaged form, placed in a cool, dry place, has a shelf life of up to 24 months.

After use, the packaging should be carefully closed and stored in an inverted position. Storage and transportation temperature: from +5° C to +30° C.

