

TECHNICAL DATA SHEET

N°205 / Issue: 1 Version: 1 Date: November 06. 2021

MARMORINO

Antique finishing decorative marble interior coating



Perfect Drying Time



Extra Color Selection



Surface Preparation



Smooth Application



1. PRODUCT AND COMPANY INFORMATION

Commercial product name: VENETO-MARMORINO

Fine matt mineral decorative coating for interior and exterior use acrylic copolymer, extenders, water, additives.

Manufacturer:

VENETO COLORS™

www.venetocolors.com info@venetocolors.com

2. DESCRIPTION

Marmorino is a mineral decorative coating natural lime-based, antique marble-looking, interior decorative coating material.

Veneto Marmorino creates finishes that evoke the elegant and functional appearance of marble, giving natural textures with more or less evident color nuances, depending on the process, and a compact and very resistant appearance that is smooth, opaque, and soft to the touch.



3. FIELD OF APPLICATION

Veneto Marmorino is intended for decorating mineral surfaces (cement and cement-lime plasters, filler, gypsum, concrete), structure paints, and wallpapers. Veneto Galaxiā adds depth and character to all kinds of interior walls, Galaxiā is used together with the appropriate primer on walls after surface preparation. It uses inside of premises with high operation load: living spaces, offices, stores, and restaurants. Veneto Marmorino creates finishes that evoke the elegant and functional appearance of marble, giving natural textures with more or less evident color nuances, depending on the process, and a compact and very resistant appearance that is smooth, opaque, and soft to the touch.

4. SURFACE PREPARATION

Surfaces to be painted must be free of dirt, dust, grease, oil, and scaling paint. After removing any kind of defect, the surface should be fixed with VENETO acrylic putty, and undercoated with Veneto Decopaint (primer).

5. APPLICATION PROCESS

Veneto Marmorino is thoroughly mixed with a spatula without being diluted pre-application. Then it is applied to the surface with a steel trowel as the first layer. Depending on the ambient temperature, the second layer can be applied after 6-8 hours. The second layer should be applied with a thickness appropriate for the desired texture and pattern. Distribute the product with a steel trowel as a second layer, homogeneously pressing it in various directions.

Wetness on the surface will slowly tarnish after the products start to such depending on the ambient temperature, it is applied in the meanwhile with a trace of materials being pressed on the surface in various directions with the trowel, and the product is compressed until the surface gets completely homogenous. Consequently, the product is polished with a clean steel trowel and the brightening process is moved on. The longer the product is polished with a trowel until it dries, the brighter it will be. Since the product is based on natural lime, the product color will brighten up 4 to 5 shades after complete drying.

The odor may be released in places where it is humid and the temperature is high due to natural lime. Therefore, it is recommended in such environments that Veneto Shield (matt or bright) be applied on Marmorino. During the application and for 24 hours post-application, it should be paid attention that the ambient temperature is a min. +5 °C and a max. of +35 °C





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6. TECHNICAL DATA

Nature of the bond marble powder in different sizes, slaked lime, additives

Viscosity /

Drying Time 2-6-12h complete

Thinning Ready to Use Yield 1,2-2 m²/l

Yield 1,2-2 m²/l Specific weight 1,707kg/lt

Colors White / Bianco

Dry aspect Marble semi gloss

Wet aspect

Storing

Paste with white grains of marble

Max Temp. +30°C, Min T. +5°C

Stability 2 years (in sealed, unopened original packing)

VOC 10µGr/m³

TVOC 40μGr/m³ 12-13°C

Cleaning Water and Soap
Packing 2,5lt, 4lt,15lt

CHARACTERISTICS

Characterisic Breathable, Anti mildew

Can be applied on Walls, Wood
For Interiors/Exteriors

Certictifications LOW VOC

TOOLS AND RELATED PRODUCTS

Tools Stainless Steel Trowel 200x80cm, Stainless Steel Trowel 240x100cm



7. DRYING TIME

Allow 6-12 hours for touch dry and 24 hours for complete dry at 23°C environment conditions. 36-48 hours complete.

8. CLEANING THE TOOLS

All tools must be thoroughly washed using water immediately after use. If the tools are not washed immediately after use, remove the hardened residue mechanically. Removal may be easier if the tools are submerged in water over a period of several hours.

9. HANDLING

No special caution during use is needed when using the product properly. Keep out of reach of children.

10. PERSONAL PROTECTION

Respiratory tract protection: Not needed when the rooms are well aerated. Hands and body protection: When the skin is repeatedly exposed to the mass, a preventative use of protection gloves is recommended. Use long-sleeve work overalls. Eye protection: Use safety goggles as a preventative measure.

11. STORAGE

In accordance with local/regional/European/national regulations It should be stored in a sealed package, cool and dry place and protected from direct sunlight. Temperature between +5°C and +35°C.

12. THEORETICAL CONSUMPTION

Depending on surface smoothness, porosity, and application: $0.9-1.3 \text{ kg/m}^2$. Based on 2 coats on smooth surfaces featuring average absorption. It is advisable to determine the actual spreading rate by performing a pre-test on the specific surface.

13. SAFETY RULES

EU limit value (Dir. 2004/42/EC)

Cat. A/l: decorative effect coatings (water-base): 200 g/l (2010)

The product contains max: 1 g/l VOC

Causes serious eye damage. Causes skin irritation.

The product must be transported, used and stored in accordance with the standards in force regarding hygiene and safety; let the residues dry out completely and treat them as special waste. Consult the safety sheet for additional information.

Il colore Italiano



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14. NOTE

Please note that due to technical reasons caused by the tinting of the product the indicated Specific Weight of the product may differ from the Package Net Weight. In the original, sealed containers and in appropriate temperature conditions. The period of stability is purely indicative and refers to the minimum stability period of the product if stored under ideal conditions according to the instructions provided. If properly stored the product's stability period may extend several years.

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