

DECOR SV 010 WATERPROOF EXTERIOR WHITE FINISH-COAT PLASTER

Finish coat for waterproofing

- **Description :** Ready mortar based on high-strength Portland white cement (I 52.5), white marble finegrained aggregates, calcium hydroxide and special additives to improve adhesion and achieve waterproofing. Mix only with water. It minimizes material preparation time and increases the speed of application.
- Usages: Use it when applying the three-coat technique, as finish-coat plaster (marble based) on exterior surfaces previously roughcasted with SV2 basecoat plaster. Ideal in case where additional protection from humidity is needed (seafront houses, islands, mountainous areas, etc.). Due to its fine granulometry (<1.2mm) and to the physical characteristics of marble powder, it gives a white and smooth final surface ready for scrubbing and painting. In special cases, the



product can be reinforced with MARMOLINE MP 20 acrylic dispersion.

Advantages:• High strength • Excellent adhesion • Moisture and frost-proof • Indoor and
outdoor use • Easy to apply • Excellent workability • Water repellent • Smooth -
White surface • Prevent,2s cracking • Fast to prepare • Stable quality.

Packaging /distribution: Bags of 25 kg.

- Palette of 1500 kg, 60 paper bags.
 - Big-bags of 1000 kg.
 - In bulk in a silo with a capacity of 12 18 22 m³.

Storage: 12 months from the date of production in unopened package, in a dry place.

SafetyThis product contains cement and reacts as alkaline with moisture, so it isprecautions :classified as irritant. It must be used with care according to the instructions for
use. In order to avoid any injuries due to alkalis of the cement, wear gloves,
protective glasses and avoid breathing the dust. Please consult the SDS of the
product.

Specifications : EN 998-1 (GP/CSIII/ Wc2)

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Issue: 30/6/2020



ADVANCED BUILDING MATERIALS



TECHNICAL DATA:

Grading :

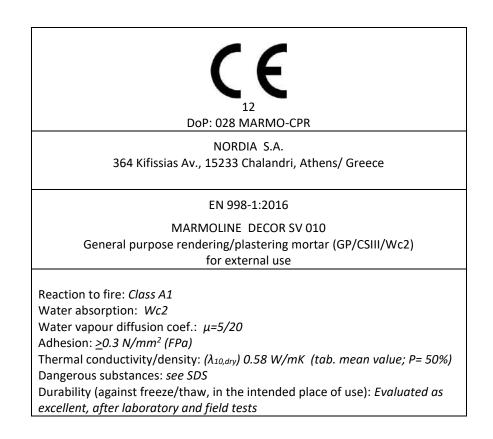
Specific gravity of wet mortar:

Compressive strength in 28 days:

Flexural strength in 28 days:

Water absorption:

0-1.2 mm 1700 Kg/m³ 6.0 MPa (Class CSIII) (EN 1015-11) 1.5 MPa (EN 1015-11) 0.14 kg /m².min^{0.5} (Class Wc2) (EN 1015-18)



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APPLICATION:

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Mixing ratio: 5 – 6 lt of water /bag of 25 kg

Consumption: Approx. 6 - 7 kg of mortar per m^2 for a layer with 0.5 cm thickness



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Application mode:

- Apply it after the SV2 (or TL2) base-coat plaster, once this is completely dry (15 20 days in summer, more than 1 month in winter).
- Check and prepare the application surface. Make sure that the surface is clean and saturate it with water
- Mix by hand or using special machines (mixers pumps), supplied by MARMOLINE, which make work simpler and faster
- If you want to give colour to the product, use the natural pigments MARMOLINE POWDER COLOUR, following their instructions.
- Apply in one coat, approximately 0.5 cm thick. Distribute the wet mortar uniformly on the wall using a lath
- Leave the wet mortar to set and then, for the finishing touch, float the surface with a large hard sponge or with a piece of EPS
- In the next 2 3 days, especially in summer period, it is recommended to saturate the surface regularly, in order to avoid possible cracks
- On uniform surfaces the work should not be interrupted, in order to avoid colour shadows

ATTENTION:

- Do not add excessive quantity of water for it may cause cracks and reduced strength
- Do not mix the material for too long. Use it within half an hour
- In case you use a pump, the hoses must be cleaned well after the end of the work
- Not recommended for use in extreme weather conditions (frost or heatwave). Application temperature +5°C to +35°C

The above application guidelines are indicative, for the correct use of the product. For more technical details please contact the company's technical department

We guarantee the quality of all our products, on the basis of their technical specifications, as described in the Declaration of Performance (CE) and this technical data sheet. Such guarantee refers only to the products that we deliver for use and never to its application or final result, which largely depend on the experience and quality of work of each user and on the application conditions. The user is advised to test the product on a small scale, and if he is satisfied with the result, then to use the product on large scale in his project. This edition of technical data sheet automatically cancels any previous version



Issue: 30/6/2020

