

STUCCO BIANCO

WHITE ACRYLIC STUCCO FOR SMOOTH SURFACES, FOR INDOOR AND OUTDOOR USE

Lovely smooth effect, soft texture

Description : Ready white super fine-grained new-generation mortar, based on high-strength Portland white cement (I-52.5), white marble selected aggregates and special acrylic additives for improved adhesion.

Usages : STUCCO BIANCO is a fine-grained puttying material for the perfect smoothing of surfaces such as plaster, concrete, plasterboard and aerated concrete, in interior or exterior areas prior to painting. It can be easily applied on the surface without need for priming and preparation. Easy to float, does not crack, does not lump. The product's advanced granulometry brings very good results even on most demanding surfaces. Ideal for repair works. It is breathable and environment friendly.



Advantages: • Great coverage • Easy and fast to use • Perfect final texture • High strength • Excellent adhesion • Moisture and frost-proof • Indoor and outdoor use

Packaging /distribution: Bags of 20 kg.
• Palette of 1080 kg, 54 paper bags of 20 kg.
Plastic bags of 5 kg.
• Cardboard box of 20 kg, 4 bags of 5 kg.

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

Safety precautions : This product contains cement and reacts as alkaline with moisture, so it is 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/CSII)

TECHNICAL DATA:

Grading :	Max 90 μm
Specific gravity of wet mortar:	1100 Kg/m^3
Compressive strength in 28 days:	4.0 MPa (κατηγορία CSII) (EN 1015-11)
Flexural strength in 28 days:	1.5 MPa (EN 1015-11)
Form:	White powder
Whiteness index ASTM 313:	95.5 - 96

 12 DoP: 024 MARMO-CPR
NORDIA S.A. 364 Kifissias Av., 15233 Chalandri, Athens/ Greece
EN 998-1:2016 MARMOLINE DÉCOR STUCCO BIANCO General purpose plaster for internal or external use (GP/CSII)
Reaction to fire: <i>Class A1</i> Water absorption: $W_c 0$ Water vapour diffusion coef.: $\mu = 23$ Adhesion: $\geq 0.6 \text{ N/mm}^2$ (FPb) Thermal conductivity/density: $(\lambda_{10, dry}) 0.30 \text{ W/mK}$ (tab. mean value; P= 50%) Dangerous substances: <i>see product's SDS</i> Durability (against freeze/thaw, in the intended place of use): <i>Evaluated as excellent, after laboratory and field tests</i>

APPLICATION:

Mixing ratio:	Approximately 2.5 parts of powder to 1 part of water
Consumption:	Approx. 1.0 kg of mortar per m^2 per 1mm of thickness

Application mode:

- Check that the surface is clean of dust, grease and loose materials
- Repair any cracks on the wall before applying the stucco
- Mix in a clean bucket with the necessary quantity of water, until you get a homogeneous mixture with no lumps and with the proper workability for puttying
- Leave the mixture 5-10 minutes and stir again
- The mixture remains workable for approximately 2 hours
- Using metal spatula first apply the first layer
- If a second coat is needed, apply it after 4-5 hours
- Paint the surfaces after 3 days.
- Do not apply the stucco in a thickness exceeding 2 mm, because this may cause cracks

ATTENTION:

- The content of the bag should be protected from humidity
- 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