## TECHNICAL DATA SHEET N. 126 Edition 04

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# **ELITE MARMORINO**

#### MINERAL BINDERS BASED TRANSPIRANT DECORATIVE FINISHING

#### **PRODUCT PROPERTIES**

ELITE MARMORINO is a product made of sliked seasoned lime, marble powder, inorganic pigments and various additives that grant to the product:

GOOD RESISTANCE TO AGGRESSIVE AGENTS PRESENT IN MARINE OR INDUSTRIAL ENVIRONMENTS, HIGH TRANSPIRABILITY, GOOD UV RAYS, MOULD AND BACTERIA RESISTANCE, PLEASANT CHROMATIC DECORATIVE EFFECT WITH GLOSS OR CLASSICAL VENETIAN STUCCO FINISH.

#### **IDEAL USES**

ELITE MARMORINO is the ideal finishing to decorate interiors walls of both old and modern buildings.

It is particularly suitable to decorate walls, pilasters, ceilings, and any other concrete, lime and gypsum based support.

#### **TECHNICAL CHARACTERISTICS**

SPECIFIC WEIGHT: 1,5 - 1,6 kg/l.

**VISCOSITY:** Paste type product.

#### **SPREAD RATE PER COAT:**

1 - 1,2 kg/m<sup>2</sup> in 2 coat.

#### **APPEARANCE AND FINISH:**

Gloss effect, smooth finish.

### VOC EMISSION LIMITS (VOLATILE ORGANIC COMPOUNDS):

EU limit value of VOC (Directive 2004/42/EC) for this product (Cat.A/I; WB): 300 g/I (2007); 200 g/I (2010). ELITE MARMORINO contains less than 200 g/I of VOC.

#### **WAY OF USE**

ON NEW PLASTERS: make sure the surface is well dried and seasoned (at least 28 days) and then apply one coat of PRIMER UNIFORMANTE A.S. properly diluted.

ON CRUMBLING OR OLD PLASTERS: remove the detaching parts, fix with the suitable mortar and then proceed as on new plasters.

ON ALREADY PAINTED WALLS: if the painting is mineral based, it is sufficient to apply one coat of PRIMER UNIFOR-MANTE A.S. properly diluted, on the contrary remove the painting mechanically and then proceed as on new plasters.



#### **APPLICATION:**

Mix the product and apply one coat by stainless steel trowel in an uniform way, if necessary dumpen the surface before application. Once dried, slighlty sandpaper to remove any imperfections and then apply a latter coat as a finishing; proceed with smoothing by the same trowel, appling a sligh pressure and until obtaining the characteristic marble appearance.

If the finishing coat is applied by the plastic spatula a Venetian stucco effect is obtained.

ON EXTERIOR: mix ELITE MARMORINO with 10-15% of PORTLAND white concrete.

#### **DILUTION:**

Ready to use product.

#### DRYING AT 20° AND 65% R.H.:

By touch after about 2-3 hours, in depth after 24 hours.

#### TIME BETWEEN COATS:

Wait at least 12 hours at 20°C between the first and the latter coat

#### **ENVIRONMENTAL CONDITIONS:**

The product can be applied at temperatures (of both the environment and/or the surface) between  $+8^{\circ}\text{C}$  and  $+30^{\circ}\text{C}$ .

#### **WARNINGS:**

Avoid the laying on sundrenched walls or with strong winds. If the product is applied on exterior is it necessary to protect it by a coat of IDROREPELLENTE SILOSSANICO.

#### **TOOLS CLEANING:**

With water immediately after use.

SALES PACKAGINGS: 24 kg - 8 kg.

AVAILABLE COLOURS: Colours chart.

#### **CONSERVATION AND STORAGE:**

Store the can well sealed in a cool and dry place, far away from frost.

#### NOTES:

This document has been issued at the best of our technical and scientific expertise. Di Donato Spa does not take any responsibility for the results obtained when using this product, since the conditions and application procedures are not controllable by us. Therefore it is advisable to preliminary check the suitability of the product in accordance with the specific case.