

NEPTUNUS FAST FINITURA

SKIMMING COAT FOR LOW-THICKNESS SYSTEM

Series 966

DESCRIPTION

NEPTUNUS FAST FINITURA is a thin skimming coat made up of airborne and hydraulic binders, selected calcareous aggregates, and special additives which make it highly breathable and water-repellent. Just by adding water, NEPTUNUS FAST FINISHING gives rise to a creamy mixture suitable for smoothing NEPTUNUS FAST BASE, without modifying the breathability characteristics of the underlying plaster. Thanks to its particular granularity, once trowelled, it takes on 'roughish' finish.

The NEPTUNUS FAST system (BASE and FINITURA) is suitable for creating low-thickness dehumidifying systems, and can be applied without having to completely demolish the plasters.

INSTRUCTIONS FOR USE

Recommended for thin skimming of repaired NEPTUNUS FAST BASE plaster.

Can be painted over with highly-breathable paints or coatings.

TECHNICAL SPECIFICATIONS

- Binder type: White Portland cement
- Appearance: beige powder
- Max. dim. of aggregates: 0.63 mm
- Specific weight of ready-to-use mortar: 1.7 kg/l
- Pot-life: 1 h at 20°C
- CE marking according to EN 998-1
- Compressive strength UNI EN 1015-11: 2.5 MPa
- Water absorption EN 1015-18: <0.20 kg/m² 24 h
- Water-vapour diffusion coefficient 1015-19: $\mu=15$
- Reaction to fire EN 13501-1: Class A1
- Drying depends greatly on the temperature and humidity conditions of the environment and substrate. In any case, the product cannot be painted over for 10 days, ensuring that it is completely dry and, if necessary, performing a hygrometric test.

PREPARING THE SURFACE

The substrate must meet the following requirements:

- The substrate consisting of NEPTUNUS FAST BASE must be previously wetted with clean water.
- During work, it must always be kept moist to facilitate adhesion.

APPLICATION INSTRUCTIONS

Ambient and surface conditions:

Ambient temperature: Min. +5 °C / Max. +35 °C
Temperature of surface: Min. +5 °C / Max. +35 °C.

- Do not apply onto frozen or thawing surfaces.
- During application, protect NEPTUNUS FAST FINITURA from strong wind, strong sun and rain.
- Tools: trowel, steel trowel, steel trowel, and sponge trowel.
- Can be applied with thicknesses from 2 to 4 mm.
- Mixing water: approx. 22% (4.4 litres per 20 kg bag)
- Mix with mechanical stirrer until completely homogenized.
- During application, do not add water to reduce viscosity.

- Clean the tools with water immediately after use.
- Apply NEPTUNUS FAST FINITURA to obtain a smooth and uniform surface.
- The product can be trowelled with a sponge trowel; if necessary, moisten the substrate further.
- The trowelling times are closely linked to the humidity and temperature conditions of both the environment and substrate.
- Indicative yield, theoretical consumption of powdered product: 1.0 kg/m² per mm of thickness.

TINTING

STORAGE

Maximum storage temperature: +30 °C

Minimum storage temperature: +5 °C

Keep in a dry place away from damp and moisture.

Stability in the unopened original pots and at suitable temperatures: 1 year.

SAFETY RULES

It does not fall within the scope of Legislative Decree 161/2006 (Dir. 2004/42/EC)

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May irritate the respiratory tract.

Use the product in accordance with current safety and hygiene regulations; after use, do not disperse the pots in the environment; allow the residues to dry well and treat them as special waste. Do not empty into drains, watercourses or onto the ground.

For more information, please consult the safety data sheet.

SAN MARCO GROUP guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets. For further technical information call the technical service +39 041 4569322.

San Marco Group Spa - Via Alta 10 - 30020 Marcon (VE) - Tel +39 041 4569322 - www.san-marco.com - info@san-marco.it - export@san-marco.it