# **TRAVERTO**

# **Description**

The careful balancing of fine marble powders mixed with lime allows to obtain fine smooth finishes, even in buildings of historical and architectural interest.

The product offers high transpirability, low dirt retention and good weathering resistance; the alkali nature of lime ensures a long lasting antimould and bactericidal action.

Traverto is suitable for the application of mineral substrates; the application on synthetic products such as washable wall paints, plastic coverings, enamels, etc. is not recommended.

## Technical data

Colour : white and colours card modified lime paste

Max. particle size : 0.5 mm

Specific gravity : 1.50 *kg/l* ( 0.05)

Viscosity: 70000 100000 mPa.s Brookfield
Indoor Air Quality: Class A+ (UNI EN ISO 16000-9:2006

Practical consumption :  $2.2 \cdot 2.7 \, kg/m^2$  per two layers on smooth, average

absorbing surfaces.

Storage life : 12 months in original sealed container.

NB: Data recorded @ 20°C (68°F).

The product is compliant with Directive 2004/42/CE-IIA(I) maximum VOC limit value: 200 g/I (2010)

## **Application**

# Substrate preparation

Apply on seasoned plaster, dry, free from dust and non-adhering parts. Wherever there are damaged surfaces, remove any trace of flaking old paints by brushing.

In case of mould or algae growth, carry out a treatment with DECISO code 0610, wash the wall and, when it is completely dry, apply RENOVO code 0600.

Level any unevenness with a suitable levelling compound and allow the treated areas to rest.

On particularly chalking or porous surfaces, apply one layer of water-soluble masonry fixative POLY ACRYL code 0004 or SUPER FIX code 0010, properly reduced according to the substrate absorption properties

## **Tools**

stainless steel trowel - sponge float for rustic finish.

#### <u>Dilution</u>

Product is ready-to-use.



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## Application method

Damp the substrate with water to avoid the absorption of all the water of the product during application. For a "marble effect" finish:

Spread a first layer of TRAVERTO using a stainless-steel trowel. After drying, apply a second coat. As soon as the coating has lost some of its surface water, add more product in small quantities, wet-on wet, pressing down on the surface and sealing any porosity. Carry out the polishing, smoothing and compacting the surface with the steel trowel edge.

### For a "rustic" finish:

Spread a first layer of TRAVERTO using a steel trowel. After drying, apply a second coat. As soon as the product has lost some of its surface water, continue to finish using a sponge float.

The wall coating will harden in 2 - 3 days, therefore it must be protected from rain and damp during this time

Do not apply the product in bright sunshine.

Air drying ( $20^{\circ}\text{C} - 65\% \text{ RH}$ ) : Touch free : 2 - 3 hours

Tools cleaning : immediately after use, with warm water.

#### NOTE:

Do not apply in foggy or rainy weather, or when the relative humidity exceeds 75%. Surface and ambient temperature must be above + 10 (50°F) and below 35°C (95°F).

### BEWARE OF FROST.

Store the product between + 5 (41°F) and 30°C (86°F).

Information provided in this technical data sheet is based upon our best experience and technical knowledge; it does not prevent the users from carrying out tests and preventive checks to verify the suitability for use. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE.

