

FINITION S

Lime stucco for indoor and outdoor use

TECHNICAL DATA SHEET



■ Use

FINITION S lime stucco is a natural and eco-friendly **lime stucco** for indoor and outdoor decoration. **FINITION S lime stucco** has been modified and improved using the latest techniques so as to offer excellent aesthetic and adhesive qualities. With **FINITION S lime stucco** you can obtain a *Mantovano stucco*, *stone stucco* and *marble stucco*.

FINITION S lime stucco is very attractive, smooth and glossy with both granite and marble sheens, typical of the **lime stucco** of yesteryear. It is suitable for bathrooms, showers and kitchens (Italian style showers, washbasins, Turkish baths, credenzas) as well as entrance halls, staircases, living rooms and even outdoors. **FINITION S lime stucco** is also recommended for the restoration of the stucco finishes of historical buildings.

FINITION S lime stucco is available in white and is colored using compatible natural pigments or dyes.

• Composition

Lime putty (obtained by a maturing process of 3 to 24 months), fine powdered marble, vegetable additives. Made from a selection of non-toxic, biodegradable ingredients that are eco and health friendly. Free from asbestos, formaldehyde and heavy metals.

• Features

- Very attractive gloss finish, smooth with subtle nuances.
- High breathability.
- Good resistance to UV rays (color obtained by natural pigments).
- Natural and eco-friendly lime stucco
- CO₂ absorbent (during the carbonation process, lime putty absorbs CO₂ contained in the air).
- It naturally combats bacteria and mould.
- Odorless, solvent free, no harmful emissions.

E.U. Classification : category. A/c VOC limit 40 g/l (2010). This product contains a maximum of 15 g/litre of VOC.

■ Application

• Surface preparation

Indoor and outdoor surfaces should be in conformity with the current standards in force. Surfaces must be homogeneously absorbent, sound, clean, dry, non-friable and deprived of salts, moisture and moulds.

For areas where **FINITION S lime stucco** will be exposed to running water (shower, washbasin) a reasonably water resistant mineral support surface should first be applied (resurfacing mortar, cement mortar, cement/lime mortar, hydraulic lime mortar). We recommend our resurfacing mortar MULTITOP.

For a Stucco Mantovano finish: apply to a dried and floated finish coat of MARBREX R or MINERAL 000 lime plasters.

For a Stone stucco finish: apply to a dried and burnished finish coat of MARBREX R or MINERAL 000 lime plasters.

For a Marble stucco finish: apply to a still wet finish coat of MARBREX L marmorino.

For other surfaces, contact us for technical support.

• Application

FINITION S lime stucco is ready to use. Drain off the water on the surface and mix well before applying. Use a finishing trowel.

For Stucco Mantovano and Stone stucco finishes: apply two or three coats *a fresco* (wet on wet) of **FINITION S lime stucco** depending on the effect you wish to create. Apply the paste thinly and evenly with the finishing trowel so as to cover the base with MARBREX R or MINERAL 000 lime plasters. When the coat begins to harden, use the finishing trowel to polish the surface.

For Marble Stucco finish: apply **FINITION S lime stucco** with the finishing trowel here and there so as not to cover the entire base in MARBREX L marmorino to create the marble nuances. When the coat begins to harden, use the finishing trowel to polish the surface. **By superimposing different colored MARBREX L marmorino and FINITION S lime stucco you will obtain a very attractive chromatic effect similar to marble.**

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- Drying

24 hrs to 48 hrs, depending on the absorbency of the substrate and the ambient humidity.

Where humidity, condensation or water-vapor is present, efflorescence, whitening, variations in color and fading may occur on surfaces that are not totally carbonated. Protect the end result from any rain for several days. To accelerate carbonation after the stucco plastering has thoroughly dried, we recommend that you spray the surface gently from bottom to top with clean water using a low pressure spray. Avoid any streaming. Repeat this several times, leaving time to dry in between each spraying.

- Coverage

0.5 kg to 1 kg / m², depending on the surface and the desired end result.

- Protection

To protect the surfaces from water and stains (showers, washbasins, tabletops, bathroom and kitchen walls, etc.): waterproof using our HYDRO R water repellent (2 coats) and then wax with our CIRE SOLIDE bees and carnauba wax (2 to 3 coats). ***Check for total waterproofing before running any water.***

For outdoor work, waterproof with 1 or 2 coats of our HYDRO R water repellent.

- Practical advice

Clean all tools with water immediately after use.

Apply and store at a temperature of +5°C to +30°C (40°F or 85°F).

Do not apply to hot or damp surfaces or those directly exposed to the sun, or in the wind or the rain.

Each wall section should be finished the same day. All overlapping should be done in corners or door angles.

Protect the surrounding areas from splashes or clean with water immediately.

■ Health Caution

FINITION S lime stucco contains lime putty. Avoid contact with eyes and skin. Wear an appropriate mask and gloves. In the case of contact with the eyes, rinse well with clean water and consult a doctor if any symptoms persist. Keep out of the reach of children.

■ Storage

FINITION S lime stucco will keep for one year in its original closed packaging, away from frost and high temperatures. However, as it is essentially lime putty, it will keep for much longer if covered with a thin layer of clean water.

■ Packaging

FINITION S lime stucco is conditioned in recyclable plastic buckets of 1 kg, 5 kg and 25 kg.

The information contained in this sheet are the expression of our knowledge and of test results. They can in no case be regarded as bringing a guarantee, or engaging our responsibility in the event of defective application. We

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recommend making a sample.

