

VENETIAN PLASTER SHOP

Spatula Stuhhi

1.0 Technical Characteristics

Spatula Stuhhi is a glossy, natural long-maturing stucco of the highest quality. Marble powders and additives grant the product high adhesion to the surface and excellent smoothness of application, rapidly achieving the desired finish. It is an innovative product that originates from the Venetian culture of traditional glossy stuccos, modified and adapted to current needs for colouring and rapid application. Spatula Stuhhi affords maximum breathability, is resistant to alkaline attack, and is an excellent anti-mildew and anti-bacterial product due to its very nature. Its continuous carbonation process ensures excellent resistance to humidity.

Note: Advanced Spirito Libero recommends that our entire range of lime-based natural materials be used only by highly skilled or licensed tradespeople with extensive experience in this field. The applicator is responsible for understanding the application method and procedure to obtain a satisfactory outcome. Advanced Spirito Libero recommends that architects, builders, and clients appoint only experienced applicators in the relevant lime-based materials to ensure they deliver the same finish as the sample shown. Following the Australian Building Code, we do not suggest installing this product inside the shower area.

2.0 Use

Spatula Stuhhi is suitable for decorating indoor wall surfaces.

3.0 Preparing the Surface

Preparing the primer is vital to the success of the coating. It is therefore advisable to use Primus Sabbia for Spatula Stuhhi.

4.0 Application Method

Spatula Stuhhi is ready for use. Any water on the surface is normal and should be removed before use. Before introducing the desired colouring agent, decrease the viscosity of the product by mixing it with a drill and purpose-provided impeller. Then, introduce the quantity of colouring agent specified in the catalogue and mix until the shade obtained is completely even. Before applying, allow the coloured product to rest for at least 12 hours.

Primer: Apply Primus Sabbia.

First coat: Apply as evenly as possible.

Second coat: When the first coat is dry, apply the second coat evenly, creating a flat surface without grooves but not glossy, to create the ideal surface for the third coat.

Third coat and polishing: Proceed when the second coat is dry. To achieve an even-coloured result, use material coloured with a single colour batch. Polishing is performed during the drying phase. The shine is achieved by pressing between the blade of the steel spatula and the coated surface. Once the first coat is applied, the process must be completed within 48 hours.

5.0 Protective Finish

Cera del Vecchio: The product is ready for use. Mix thoroughly before use. Leave the surface to dry for at least 48 hours. Apply the wax using a soft sponge, approximately $\frac{1}{2}$ m² at a time, until fully absorbed. After 5 minutes, remove any excess with a soft cloth and proceed with polishing after 30 minutes using a dry, non-abrasive cloth (TNT non-woven fabric, microfibre, cotton, or linen).

6.0 Technical Characteristics: Application

Dilution/Mixing: Ready for use

Consumption: 0.80–1.00 kg/m² overall in 3 coats

Tools for application: Steel spatula

Primer: Primus Naturale

Protective coating: Cera del Vecchio

Application temperature: The ambient temperature must be between +10°C and +30°C, while relative humidity must be less than 85%, also for at least 24 hours after application.

Dry to touch: 2 hours at 20°C

Dry in depth: 48 hours at 20°C

Stable carbonation: 180 days

Superimposed application: 10 hours at 20°C

7.0 Technical Characteristics: The Product

Composition: Lime putty matured for at least 6 months, finely filtered, marble powders

Specific weight: 1.56 ± 0.05 kg/l

pH after 30 days: 12.5 ± 0.2

Viscosity: ~160,000 cps Brookfield (10 rpm at 25°C)

Storage temperature: Between +5°C and +30°C. Keep away from extreme cold.

Particle size: Impalpable

EU VOC limit value: 75 g/l (2007) / 40 g/l (2010)

VOC content: 0 g/l (white), 20 g/l (coloured with our colouring agents)

Colours available: As per our catalogue

Pot sizes: 2 – 8 – 24 kg

8.0 Warnings

Contact with eyes: Rinse immediately with plenty of running water for at least 15 minutes. If irritation persists, seek medical advice.

Skin contact: Wash with running water; avoid prolonged contact.

If swallowed: Seek medical advice and bring the paint pot or product technical/safety data sheet.

9.0 Toxicological Data

This product requires Xi labelling (irritating to eyes and skin) and the R41, S26, S39 phrases, pursuant to the criteria set forth in EEC Directives 67/548/EEC and 88/379/EEC.