INTONACHINO 1000

WATER-BORNE, TEXTURED, DECORATIVE COATING FOR EXTERIOR AND INTERIOR SURFACES WITH A MEDIUM-GRAIN SAND APPEARANCE

PRODUCT DESCRIPTION

Intonachino 1000 is a trowel applied, textured coating, giving a unique finish with a medium-grain sand effect. It is formulated from 100% pure acrylic emulsion, graded white Carrara marble aggregates and inert mineral fillers that contribute to its excellent workability while providing a flexible, durable and aesthetically pleasing finish. Intonachino 1000 is mainly designed for exterior surfaces of buildings, but it performs very well also on interior surfaces and is used as a decorative ceiling and wall finish.

CHARACTERISTICS AND PHYSICAL PROPERTIES

VOLATILE ORGANIC COMPOUND (VOC): EU limit value for this product (cat. A/c): 40 g/l

(2010). This product contains max 40 g/l.

class V₂ (medium) as per UNI-EN ISO 7783-2.

SPECIFIC GRAVITY: 1,850 kg/l.

DRY FILM THICKNESS: +/- mm 1,000 - 1,200.

COVERAGE RATES: Theoretical Spreading rate (m²/kg): 0,500

m²/kg.

MINIMUM FILM FORMING TEMPERATURE: around + 5° C.

DIFFUSION-EQUIVALENT AIR LAYER

THICKNESS Sd H₂O:

COEFFICIENT OF WATER ABSORPTION: class W₂ (medium) as per UNI-EN 1062-3.

THINNING: water if required.

COLOURS: it is available in a wide range of colours.

CRACK BRIDGING: excellent. RESISTANCE TO ABRASION: excellent. RESISTANCE TO ALGAE AND MOLD: excellent. RESISTANCE TO WATER AND UV LIGHTS: excellent.

never apply Intonachino 1000 in the rain or when APPLICATION CONDITIONS: rain is in the forecast. During the application and

drying period the temperature of the ambient air, the surface and the product shall be above +5°C and below +30°C. The relative air humidity shall be below 75%. Ventilation during the application

quickens the drying process.

DRYING TIME: under normal drying conditions, touch dry in 4-6

> hours. Through dry within 24-72 hours. The drying process will be slower in cold and/or

damp.



SHELF LIFE: 1 year minimum, stored in its unopened original

bucket at temperatures between $+5^{\circ}$ C and $+30^{\circ}$ C. Protect from frost. Protect from sunlight and sources of direct heat. Keep container

sealed when not in use.

RECYCLABLE PLASTIC PACKAGING: Kg. 25,000 Kg. 9,000.

APPLICATION PROCEDURE

Clean the surfaces from dust, dirt and grease.

Brush thoroughly, removing the loose or flaking paint.

In case of surfaces which are attacked by mould and algae, apply Soluzione Sanificante per Muro. After the surfaces have dried, remove mould mechanically.

When the surfaces to be coated are sound, clean, dry and free from all defective or poorly adhering material, apply, appropriately thinned with clean water, Isacril, acrylic primer or, only for exteriors, appropriately thinned with odourless white spirit, Laver Fond, solvent-based primer.

Trowel Intonachino 1000 on to the surface in one application and scrape it down to obtain a uniform thickness no greater than the largest aggregate. Then float with the trowel to achieve the final texture. Apply coating in a continuous way, always working from a wet edge or architectural break to eliminate cold joints.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the product is often used under condition beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without prior notice.