

Product Definition:

Primer to be used as a base coat (specific base) for decorative finishes: Silk Effect and Sand Effect. Specially developed for these effects, the primer has special properties such as absorption regulation, and compatibility with the aforementioned products.

Physical Location:

Indoors.

Technical Data:

PH: 7 ± 0.5

DENSITY: $1.60 \pm 0.05 \text{ g/cm}$ 3

PRESENTATION VISCOSITY: White viscose paint. **FINISH:** The film once dried is matt white.

PACKAGING: 4 and 8lt.

LIFE SPAN IN CONTAINER: Approximately 16 months in stable environmental conditions +5°C (min.) and +32°C (max.) without opening the tin. Avoid frost and high temperatures.

COLOURS: To obtain a decorative effect in concrete, this base coat is sometimes coloured with the Dyes/Toners without exceeding 5% by weight.

THINNER: 7% water, if necessary to help with the application.

INTERVAL BETWEEN COATS: 12 to 14 hours under 20°C and 55% relative humidity conditions. For the subsequent application of the finish 16-18 h.

MAXIMUM THICKNESS PER COAT: 200 microns.

APPLICATION TOOLS: Brush, roller, and air gun.

Application conditions:

PREVIOUS PREPARATIONS: Surfaces must be dry, firm/set up, well adhered, free of salts, free of any biological contamination such as mould, algae, lichens, free of environmental contamination (grease stains, soot, substances of unknown nature, etc.); i.e., free of any visible or invisible substance or contaminant that prevents the perfect attachment and finish of Opaque Base.

Types of Surfaces	Application Method
Renovation and smoothing spackling and plastering.	Clean the dust and be sure that the surface is not gritty and is set up. Apply OPAQUE BASE directly.
Emulsion paints (matte or satin latex paints).	Verify that they are well adhered and do not have any problems. Apply <i>OPAQUE BASE</i> directly.

Ceramic surfaces	Apply ENDUIT REPARACIÓN/NIVELACIÓN (ENDUIT REPAIR/LEVELLING) and then OPAQUE BASE.
Emulsion paints (matte or satin latex paints).	Verify that they are well adhered and do not have any problems. Apply <i>OPAQUE BASE</i> directly.
Synthetic enamels, polyurethanes.	Verify that they are well adhered, do not have any problems, and that at least 1 month has passed. Sand, apply IMPRITEX 4X4, and then <i>OPAQUE BASE</i> .
Cardboard/Water-resistant plaster, normal and flame retardant.	Apply Insulating Base coat and then <i>OPAQUE BASE</i> .
Sprayed plaster and perlite plaster with or without fine plaster finish.	Clean the dust and be sure that surface is not gritty and is set up. Apply <i>OPAQUE BASE</i> directly. Given the type of surface, check for 'crystallisation' before proceeding. If necessary, with the E-550 special for sprayed plasters.
Wood shavings boards (waterproof MDF)	Apply 2 undiluted coats of FONDO AISLANTE (INSULATING BASE COAT) and then OPAQUE BASE.

GENERAL OBSERVATIONS

- ➤ Working temperature of both the environment and the surface: minimum 7°C -maximum 32°C.
- > Calculation of maximum moisture of the surface: 5 to 7%.
- ➤ Pisa is exempt from responsibilities for damage and problems in regards to stains, detachment, lack of cohesion, exposures, produced by deficiencies of the direct surface or structure.

THEORETICAL PERFORMANCE: Depending on the product's roughness, planimetry, and absorption.

 $0.75 \text{ It} = 7 \text{ to } 8 \text{ m}^2 \text{ per coat}$

CLEANING OF TOOLS: Water and soap.

PRECAUTIONS: None in particular, apply in well ventilated areas.