

# TECHNICAL SHEET 263

CODE 0.084.1010

# rasante a pennello bianco

Rough acryl-siloxane pigmented primer

# GENERAL PROPERTIES

RASANTE A PENNELLO is a pigmented primer suitable for smoothing interior & exterior surfaces to be finished with traditional latex paints, decorative effects & thick coatings.

It offers a remarkable filling & hiding power, alkali inertia, anchorage & adhesion on any clean/dry mural surface.

RASANTE A PENNELLO produces a rough surface similar to two coat plaster work and is ideal for application on interior plasterboard & smooth chalky/lime surfaces. It also improves the uniformity of surfaces with repair areas & imperfections.

RASANTE A PENNELLO can also be applied externally to roughen smooth surfaces such as cement slabs & concrete.

RASANTE A PENNELLO is the perfect solution for smoothing & filling substrates characterized by static micro-cracks & as a primer to reproduce antique like hazes.

#### **INSTRUCTIONS**

#### Substrate preparation:

**Exterior walls:** ensure the substrate has at least 28 days weathering. Remove any unsound paintwork & efflorescence. After cleaning, treat any contaminated surfaces (moulds, moss etc) with SPRAY SAN or ARDSAN RISANANTE MURALE.

Stucco any imperfections (holes, cracks etc) with ARDPLAN AS/BS. Ensure the wall is perfectly dry and apply a coat of diluted RASANTE A PENNELLO. Pre-treat chalky or unsound surfaces with a hand of ISOLEX W or ISOLEX.

Interior walls: remove dust & unsound plaster with a soft brush. Level large imperfections with LITOSTUCCO 1.050.1010. Allow 6 hrs, sand repair areas, clean thoroughly and apply a hand of RASANTE A PENNELLO on the whole surface. The application of RASANTE A PENNELLO on old unsound paintwork may cause removal thus such surfaces must be mechanically removed and if necessary treated with a layer of ARDFIX 0.700. Allow 12 hrs before applying RASANTE A PENNELLO & the finishing products.

#### Application:

#### Apply RASANTE A PENNELLO as follows:

- The product must be applied using a brush. Dilute at 12-15% in water volume. Stir well & apply in an irregular fashion on the whole surface imitating two-coat plaster work. A further application may be required if the surface is particularly heterogeneous. Allow at least 4 hrs & proceed with the finishing products.
- Wash equipment immediately after use with water.
- Do not apply at substrate or ambient temperature below +5°C or above +35°C. Avoid application in direct sunlight.
- Store in cool, frost free premises.
- RASANTE A PENNELLO is compatible with the 16COLOURS tinting systems.
- The product does not require a WARNING label according to the law in force. Use products in compliance with current Health & Safety Regulations. Dispose of spent material/containers according to the same.

Refer to the PSDS for further details.

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# **TECHNICAL PROPERTIES**

BINDER	Acrylic
VISCOSITY AT 20°C	32000 ± 3000 cP
SPECIFIC WEIGHT	1680 ± 50 g/l
MAX GRANULOMETRY	0,4 mm

#### **YIELD**

The correct application of 1 layer on smooth surfaces implies a yield of 3,5-4 m<sup>2</sup>/l. Said yield varies according to the conditions of the surface to be treated.

## **SPECIFICATIONS**

## **FILLER (BRUSH APPLICATION)**

Brush application on pretreated surfaces of a layer of rough filler primer with an optimum hiding power based on styrene-acrylic copolymers in aqueous dispersion and selected inert fillers, like RASANTE A PENNELLO with an approx consumption of 0,27 l/m².

€/m<sup>2</sup>

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