

ard f.lli raccanello s.p.a. Industria vernici e smalti

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 or ARDPLAN 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.

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 m²/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.

€/m²

The data herein were correct at the time of Quality Control & refer to standardized environmental conditions. The same are to be considered as a guide. Revision 2015/06



ard • f.lli raccanello s.p.a. • industria vernici e smalti 35129 PADOVA – Zona Ind.le Nord 1^a Strada, 13 – Tel. 049.8060000 (5 linee) Fax 049.773749 – www.ard-raccanello.it - e-mail: <u>ardspa@ard-raccanello.it</u>