

SAN MARCO

is a brand of
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Rilievo

BASE COAT FOR INTERIOR DECORATIVE FINISHES



CODE 3750019

RILIEVO - V.2024-09-23

DESCRIPTION

Used for creating an irregular textured undercoat with an antiqued effect for finishing and colouring with decorative products like VELATURE series 383, PERLACEO series 384, ABC RIFLESSI series 378, CADORO series 379, CADORO VELVET series 377, DECORI CLASSICI series 387, MARCOPOLO series 376, MARCOPOLO SABLE' series 372.

TECHNICAL SPECIFICATIONS

- Type of Binder: acrylic copolymer in water emulsion
- Solvent: water
- Specific gravity UNI EN ISO 2811-1: 1.47 ± 0.05 kg/l
- Viscosity UNI 8902: 100000 ± 10000 cps at 30 °C (Brookfield rotational viscometer).
- Drying times (at 25 °C and 65% R. H.): to touch in 6 hours, to recoat after 24 hours.

INSTRUCTIONS FOR USE

- New and old plasters based on hydraulic binders.
 - Concrete surfaces.
 - Gypsum and gypsumboard surfaces.
 - Old paints and wall coatings that are organic or mineral in nature, dry, compact, absorbent and cohesive.
 - Mineral conglomerates of various kinds, as long as they are absorbent.
- Surfaces should be adequately prepared by following the instructions given in the paragraph 'PREPARING THE SURFACE'.
Do not apply on freshly painted surfaces.

PREPARING THE SURFACE

- Plaster, gypsum and gypsumboard surfaces:
- Make sure that the surface is thoroughly dried and aged. Resurface or consolidate using specific products if necessary.
 - If mold is present, treat the surface with COMBAT 222 cleanser code

4810222, and with COMBAT 333 reconstruction code 4810333. To protect the wall from mold formation, add COMBAT 444 code 4810444 sanitizer to the product.

- Brush or wash to remove any efflorescence and any old peeling paint. Completely eliminate any raised layers of lime-based or tempera paints.
- Remove any dust, smog or other deposits by brushing.
- Level any irregularities in the surface and treat holes, cracks, crevices and gaps with TAMSTUCCO 9400006/9410110. Use adequate sealants to seal any cracks.
- Sand putty and touch-ups with sandpaper; remove dust.
- Smooth the plaster, if necessary, with RASAMIX 9440160 or with BETOMARC 9450150 or RASOMARC 9500150 according to the type of support.
- Bond with a coat of IDROFIS 4700006 acrylic water-based wall fixative or ATOMO 8840001 micronized solvent-free fixative.
- Once the undercoat is completely dry apply RILIEVO.

*(The dilution of the fixative and amounts to be applied depend on the absorption of the support surface, and must be determined through preliminary tests on the specific support surface - See the relevant technical data sheet).

APPLICATION INSTRUCTIONS

- Ambient and support surface conditions:
Ambient temperature: Min. +8 °C / Max. +35 °C
Relative environmental humidity: <75%
Temperature of the surface: Min. +5 °C / Max. +35 °C
Moisture level of the support surface: <10%

- Tools: steel trowel.
- No. of coats: 1
- Dilution: ready to use

Application methods:

- Distribute RILIEVO over a dry substrate using a steel trowel, spreading the product unevenly and rotating the trowel in opposite directions to create an irregular textured surface.

Cover RILIEVO with the desired finish coat after it has dried. The following products are ideal: VELATURE series 383, PERLACEO series 384, ABC RIFLESSI series 378, CADORO series 379, CADORO VELVET series 377, DECORI CLASSICI series 387, MARCOPOLO series 376, MARCOPOLO SABLE' series 372.

- Clean the tools with water immediately after use.
- Cleaning of the wall: with water after a minimum of 20 days.
- Indicative spreading rate: 2-2.5 Kg/m² based on the desired appearance. This coverage rate refers to smooth substrates with average absorption. The actual spreading rate should therefore be determined by performing a preliminary test on the specific substrate.

TINTING

The product is available colourless and non-tintable.

STORAGE

Maximum temperature for storage stability: +30 °C
Minimum temperature for storage stability: +5 °C
The product should be preferably used within 2 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

SAFETY RULES

EU limit value (Dir. 2004/42/EC)

Cat. A/l: decorative effect coatings (water-base): 200 g/l (2010)
The product contains max: 200 g/l VOC

Use the product according to current health and safety regulations; after use, do not discard the containers in the environment; allow the residue to dry thoroughly, then treat as special waste. Do not dispose of residues in the sewers, waterways or ground. For more information consult the safety data sheet.

SPECIFICATION ITEM

Base coat for interior decorative finishes.
RILIEVO, code 3750019, acrylic polymer based decorative wall covering in an aqueous emulsion, is applied in 1 coat according to the spreading rate.
Supplying and application of the material € per m2.