

SAN MARCO

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Forma

DECORATIVE BASE COAT PUTTY FOR INTERIORS



SERIES 340

FORMA - V.2024-09-23

DESCRIPTION

FORMA is a base coat putty specifically formulated for the decoration of surfaces in indoor environments. Easy to apply, it can be used with various techniques and processing tools, it allows various aesthetic results, two and three dimensional. Thanks to the structure of FORMA depending on the application technique used it can be obtained valuable and original decorations. The use of FORMA and ROXIDAN, decorative finish with oxidized effect, allows the easy creation of very contemporary and refined effects. It can be quickly created very realistic or abstract surfaces, with no limits no longer tied to the material itself but to the refined aesthetics. FORMA is also an excellent starting point for the realization of various decorative forms with all the decorative finishes.

TECHNICAL SPECIFICATIONS

- Type of Binder: Acrylic copolymer in an aqueous dispersion
- Specific gravity per EN ISO 2811-1: 1.68 ± 0.05 kg/l
- Viscosity: paste
- Drying time (at 25°C and 65% R.H.): to touch in 30 min; to recoat after 4 hours.

INSTRUCTIONS FOR USE

- May be applied on:
- 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.
 - Wooden surfaces, fibreboard, plywood and the like.
- Surfaces should be adequately prepared according the instructions given in the paragraph 'PREPARING THE SURFACE'.
Do not apply on freshly painted surfaces.

PREPARING THE SURFACE

Plasters, gypsum and gypsumboard surfaces

- Ensure that the substrate has completely cured and is dry. If necessary, solidify or reconstruct the surface with specific products.
- If mold is present, treat the surface with COMBAT 222 detergent (code 4810222) and with COMBAT 333 Restorer (code 4810333).
- Brush or wash away any growth present as well as old peeling paints. Completely remove any elevated layers of white wash or tempera.
- Brush away any dust, smog and other types of deposits.
- Smooth substrate irregularities and fill holes, cracks, crevices and dips with TAMSTUCCO 9400006/9410110 or STUCCOFACILE 9560019. Seal the cracks with appropriate sealants.
- Sand the stucco and patch work with sand paper; remove the dust.
- If necessary, level the thin-set mortar with RASAMIX 9440160 or BETOMARC 9450150 or RASOMARC 9500150 depending on the type of substrate.
- Prime with a coat of ATOMO 8840001 solvent free micronized primer.
- Apply FORMA according to the preferred modes.
- After at least 4 hours, start applying the chosen finish. Follow the technical data sheet for the realization of the decorative variant to achieve.

Solid wood and plywood surfaces:

- Lightly sand to remove any raised wooden fibres.
- Remove any coats of old peeling paints and roughen all the previously painted surfaces.
- Remove any resin using a suitable thinner.
- Fill the imperfections with TAMSTUCCO 9400006 putty or WALL STUCCO 9100019.
- Apply FORMA according to the preferred modes.
- After at least 4 hours, start applying the chosen finish. Follow the technical data sheet for the realization of the decorative variant to achieve.
- Be careful when treating tannin rich wood, such as chestnut, on which dark spots may appear.

APPLICATION INSTRUCTIONS

- Conditions of the environment and the substrate:

Air temperature: Min. +8 °C / Max. +35 °C

Relative humidity of the air: <75%

Temperature of the substrate: Min. +5 °C / Max. +35 °C

Moisture of the substrate: <10%

- Tools: stainless steel trowel, steel spatula, brush, mat trowel, comb spatula.

- Nr. of coats: normally 1; it is possible to spread a 2nd coat.

- Dilution: ready to use.

- Application procedure:

Spread FORMA unevenly with stainless steel trowel. Pass over the surface with the selected tool (mat trowel, comb brush, pad brush, spatula) according to the desired effect.

Wait a few minutes and wipe with a stainless steel trowel by compacting the surface.

You can accomplish so surfaces that will characterize the final aesthetic result.

- All tools should be cleaned immediately after use with water.

- Indicative spreading rate:

For low-thickness finishes: 0.8-1 kg / sqm

For higher texturing finishes: 1-1.8 kg / sqm.

It is advisable to determine the effective spreading rate with a preliminary test on the specific surface.

TINTING

The product is available in white and can be coloured using the color matching system.

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

Apply indoor, on already prepared surface, one or two layers of FORMA based on acrylic copolymer in aqueous dispersion, specific for the realization of many decorative declinations with all the decorative finishes

Supply and application of the material € sqm.