

SAN MARCO

is a brand of
San Marco Group Spa

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Tamstucco Pasta

Water-based levelling putty for wall and wood



CODE 9400006

TAMSTUCCO PASTA - V.2024-09-24

DESCRIPTION

TAMSTUCCO is a water-borne filler in paste for interior use for levelling imperfections both on woodwork and walls.
The product can be used to fill even particularly wide cracks and depressions, making the surface even.
TAMSTUCCO is easy to sand, assures a good base for paints to adhere to and features good adhesion.

INSTRUCTIONS FOR USE

The product can be applied on:

- Lime mortar and cement lime mortar plaster; plaster with air-hardening lime and fine sand aggregate base, whether new or painted.
- Surfaces made of gesso, such as panels, partitions, division walls.
- Interior woodwork, before a covering painting system is employed.

TAMSTUCCO is a primer and must be paint over with a top coat finishing system.

TECHNICAL SPECIFICATIONS

Binder: vinyl copolymer in water-based emulsion
Solvent: water

- Specific gravity per UNI EN ISO 2811-1: 1.90 ± 0.10 kg/l
- Appearance: white paste featuring high viscosity
- Drying (at 25 C and 65% R.H.): sandable after 1 hour; coatability after 6 hours.

COATABILITY: with all SAN MARCO emulsion paints and alkyd enamels, subject to the application of fixative.
If painting over with UNIMARC water-based products, the use of TAMSTUCCO 9400009 is recommended.

PREPARING THE SURFACE

Plaster:

- Make sure that the surface has a maturing time of at least 28 days.
- Check the state of repair. The surface must be consistent. If this is not the case, take measures to reconstruct and strengthen the surface using specific products.

- Remove any efflorescence by buffing or washing.
- Where the surface features traces of old paint, remove any parts which are flaking and which are not perfectly adherent, whilst thick coats of lime-based paint or distemper must be removed completely by wetting the surface thoroughly and scraping, or using a water cleaning machine.
- Apply TAMSTUCCO by means of successive passes with a plastering trowel to level and fill in order to achieve surface smoothing, or using a putty knife in order to fill the cracks and depressions.
- Proceed with the application of the fixative, chosen on the basis of the type of paint used for the finishing system.

Woodwork:

- Sand lightly in order to remove the raised wood fibres.
- Eliminate any coats of old flaking varnish and coarsen all the surfaces which have already been varnished.
- Remove any resin using the Nitro thinner 5170076.
- Fill any imperfections using TAMSTUCCO.
- Sand and, after approx. 6 hours, apply the fixative.
- Proceed with the painting system.

APPLICATION INSTRUCTIONS**Air and surface conditions:**

Air temperature: Min. +5 C / Max. +35 C.

Relative humidity of the air: <80%.

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

- The product can be applied using a plastering trowel or putty knife.
- The product is ready to be used.
- Tools should be cleaned immediately after use using water.
- Indicative spreading rate: highly variable depending on the type of surface. With an applied thickness of 500-600 microns, a spreading rate of 1 sq m/kg is obtained. It is advisable to perform a preliminary test on the specific surface in order to determine the actual consumption.

TINTING

The product is compatible with the colouring pastes of the Marcromie tinting system provided only the lighter shades are used.

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

Does not fall under EU directive 2004/42 (legislative decree 161/2006)

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

Applications, on prepared interior surfaces, of TAMSTUCCO Water-borne wood or wall filler in paste cod. 9400006 - with a base vinyl copolymer in water-based emulsion - for levelling imperfections on walls or woodwork.



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Technical data sheet:
TAMSTUCCO PASTA
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