

MT-400 MATIGRAF

Acrylic, ready-to-use, water-repellent facade render.





CONSUMPTION

1mm - 2kg/m² | 1.5mm - 3kg/m² | 2mm - 3.6kg/m²

Description

MT-400 MATIGRAF is an acrylic, ready-to-use, water-repellent facade render. It offers high elasticity and high adhesion to the substrate.

MT-400 MATIGRAF has excellent vapour permeability, crack prevention and there is no need to paint the façade after application.

Area of Use

-It is used as a thin finishing coat of render works to create a white or coloured, water-repellent finish.

-It is used as a decorative finish in the MATIS Thermal Insulation Systems.

Substrate Preparation

The surface should be free of dust, grease, loose particles, paints, etc. It is recommended to dampen it before application.

Use PG-551 PRIMER GRAFIATO to increase the adhesion of MT-400 MATIGRAF to the surface.

Application

MT-400 MATIGRAF should be thoroughly stirred before application, in slow, circular motions to prevent air entrapment.

MT-400 MATIGRAF is applied by hand, using a smooth, stainless steel trowel, or with a plastering machine.

While still not dried complexly (5-15 min. after its application), MT-400 MATIGRAF is treated (pressed) with a plastic trowel.

Consumption

It consumes 2kg/m2 for 1mm, 3kg/m2 for 1.5mm and 3.6kg/m2 for 2mm depending on the surface.

Features









Technical Data (IN +23°C AND 50% U.R.)

Form	Paste
Color	White
Storage	24 months when stored in the original sealed packaging in a dry place.
Density (EN ISO 2811, DIN 53217, ASTM D 1475)	1.7-2.0 g/cm³
Viscosity (RVDV -2T, R7)	15000-30000 cp
рН	≥8
Resistance against humidity	Dry after 24 hours in normal condotions
Application Temperature	(+5°C) - (+35°C)
Shear Stress (RVDV -2T, R7)	30,000-600,000 newton/m ²
% (RVDV -2T, R7)	10-90%
Kinematic Viscosity (RVDV -2T, R7)	5000-10000 mm ² /s

MATIS Construction Chemicals

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