materia romana finitura

METROPOLIS®

technical sheet - ed. 09/2023













Semi-opaque topcoat

DESCRIPTION

Semi-opaque finish. Ideal for protecting the surface made with Concreto decorative coating to enhance the chromatic shades and veins typical of the travertine effect. Film protected from attack by algae, mold and microorganisms; suitable for external insulation systems. For interiors and exteriors. Professional use.

MAIN PROPERTIES

- · Protective /water-repellent
- · Semi-opaque

TECHNICAL DATA	
Film aspect EN 13300	Matt (≤ 10 gloss 85°)
Thickness EN 13300	Class A, fine (< 100 µm)
Classification (UNI 8681 / UNI 8682)	One-pack, physical drying matt acrylic topcoat paint dispersed in water (B4.C.O.A.2.FA)
Specific weight	1180 ± 50 g/l
	8-9
Type of binder	Acrylic
Solid content	61 ± 2%
Drying time	Can be overpainted after 4 hrs, completely dry after 24 hrs
VOC	Cat A/a: limit 30 g/l (2010); this product contains a maximum of 1 g/l of VOCs

CHARACTERISTICS	
Coverage	With the application of 2 coats: 7-8 mq/l (75-86 sq ft/l)
Coverage per pack	(5 l): 35 -40 mq, approx. Coverage varies according to substrate absorption.
Overpaintable	Compatibility with other products: all solvent free products
Colour range	Materia Naturale colour chart. Can be coloured by tinting machine.
Dilution	Water; 20-30% first hand; 30-40% second hand

APPLICATION

Notes:

For each specific area, we recommend using product from the same batch, otherwise there may be slight differences in shade.

Suitable Substrates:

Cement-based plaster, lime-based paint and plaster, painted plaster, exposed reinforced concrete, precast concrete panels and features, fibre cement, brick

Ambient Conditions:

Min +5°C max +40°C max RH 80%

Preparation of the Substrate:

brush (Klimt Glazing Brush), short-haired wool roller (Magritte Primer Roller)

Type of Equipment:

Brush (Klimt Glazing Brush), short-haired wool roller (Magritte Primer Roller)

Application Procedure:

For a white finish, apply two coats of MATERIA ROMANA FINITURA MA00 (semi-opaque white) over the entire surface.

materia romana finitura

METROPOLIS®

technical sheet - ed. 09/2023

For coloured finishes, apply a coat of MATERIA ROMANA FINITURA MA00 (semi-opaque white), being careful not to enter the veins. After 4 hours, over the entire surface, apply a second coat of the desired shade and remove any excess with a spong

STORAGE

Disposal and safety indications:

Dispose of in accordance with local regulations.

For information on possible hazards, refer to the safety data sheet.

Packaging:

5 I - 1 I

Storage:

2 years when stored in undamaged packages at between 5 and 30°C; cannot endure frost and direct sunlight.