



Topcoat gives a soft, silky look

DESCRIPTION

Extra-fine topcoat containing emulsified vinyl resins in aqueous phase and selected fillers for thin finishes on indoor surfaces and structures requiring a soft, silky appearance similar to that perceived when observing the splendid works by Canova. This innovative formulation produces a mould and bacteria-resistant film using broad spectrum additives with low environmental impact. For indoor use. For professional use.

MAIN PROPERTIES

- Prime quality finishing plaster



TECHNICAL DATA

Classification UNI 8681	One-pack, physical hardening, finishing plaster dispersed in water (E4.C.O.C.A.HF)
Film appearance EN 13300	Satin (< 10 gloss 85° > 60 gloss 60°)
Thickness EN 13300	Class A, fine (< 100 µm)
Specific weight	1690 ± 50 g/l
pH	7-8
Type of binder	Vinyl
Solid content	73,1 ± 2%
Drying time	Can be overpainted after 4 hrs, completely dry after 24 hrs
VOC	Cat A/l: limit 200 g/l (2010) This product contains a maximum of 37 g/l of VOCs

CHARACTERISTICS

Colour range	Canova colour chart. Can be coloured by tinting machine.
Coverage	With the application of 2 coats: 2 mq/Kg (21,5 sq ft/Kg)
Coverage per pack	(20 Kg): 40 mq, approx. Coverage varies according to the roughness of the substrate.
Dilution	Ready to use
Diluted with	Water
Overpaintable	Compatibility with other products: all water-based products

APPLICATION**Suitable Substrates:**

Cement-based plaster, painted plaster, gypsum walls and features, exposed reinforced concrete, precast panels, fibre cement, wood

Preparation of the Substrate:

Masonry substrates:

The substrates must be carefully prepared by manual brushing and/or by washing and/or pressure washer, depending on the nature and extent of the dirt on the surface to be treated. Old paint should be removed. Make sure that fresh plaster has set before applying. Apply one coat of Metro Fix followed by one coat of Metro Cover to provide a smooth substrate.

Plasterboard substrates:

The substrates should be thoroughly prepared by brushing or cleaning, making sure that there are no loose areas.

Apply one coat of Metro Fix followed by one coat of Metro Cover to provide a smooth substrate.

Pre-painted or varnished wood substrates:

Partially or entirely scrape to remove any loose paint or varnish remaining or remove the paint entirely using chemical solvent paint stripper.

New or old wood substrates pre-treated as above:

Spot fill any gaps and micro-cracks using Metro Stuc.

Lightly sand to make the surface to be treated smooth and even.

Apply one coat of Metro Fix and sand lightly. Next, check the soundness of the substrate: if there is any dusting or if there are loose areas, another coat of Metro Fix should be applied. Apply one coat of Metro Cover to provide a smooth substrate.

Application Procedure:

To achieve a smooth, even finish, the product must be applied with steel trowels. If the substrate is very uneven, it must first be treated with a filler. After the last skimming of the dried product, use sandpaper 800 to obtain a silk effect. It is possible to finish with synthetic matt wax Metro Cera.

Notes:

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

Type of Equipment:

steel trowel (Pollock Stainless Steel trowel), plastic trowel (Gauguin Plastic Trowel)

Ambient Conditions:

Min +5°C max +40°C RH max 80%

STORAGE**Packaging:**

20 Kg - 5 Kg - 1 Kg

Duration and Preservation:

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

Dispose of in accordance with local regulations.

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

TECHNOLOGIES/CERTIFICATIONS