



Water-based, matt base coat

DESCRIPTION

Water-based, matt base coat that makes the surface of the substrate uniform, thus optimizing application of the finishing product. Formulation based on: acrylic resins, inert mineral extenders, selected pigments. For indoor and outdoor use. For professional use.

MAIN PROPERTIES

- High-fill
- Uniforms the substrate

TECHNICAL DATA

Classification UNI 8681	One-pack, physical drying matt acrylic base coat paint dispersed in water (B2.C.O.A.2.FA)
Film appearance EN 13300	Matt (≤ 10 gloss 85°)
Thickness EN 13300	Class A, fine ($< 100 \mu\text{m}$)
Specific weight	$1460 \pm 50 \text{ g/l}$
pH	8 - 9
Type of binder	Acrylic
Solid content	$64 \pm 2\%$
Drying time	Can be overpainted after 4 hrs, completely dry after 12 hrs
VOC	Cat A/a: limit 30 g/l (2010) This product contains a maximum of 8 g/l of VOCs

CHARACTERISTICS	
Colour range	White
Coverage	With the application of 1 coat: 7-8 mq/l (75-86 sq ft/l)
Coverage per pack	(15 l): 120 mq, approx. Coverage varies according to substrate absorption.
Dilution	40-60%=400-600 ml per litre of product
Diluted with	Water
Overpaintable	Compatibility with other products: with water-based paints or coatings

APPLICATION

Suitable Substrates:

Cement-based plaster, lime-based plasters, exposed reinforced concrete, precast concrete panels, fibre cement. Indoors, it is particularly suitable as a preparatory impregnating base coat for plasterboard features that can be overpainted with any type of water-based finish; use on old paints is not recommended.

Preparation of the Substrates:

All substrates should be carefully prepared by manual brushing and/or washing with a pressure washer. Removal of existing paints is recommended.

Application Procedure:

Dilute METRO COVER as required for absorption of the substrate and then apply a single coat. Waiting at least 4 hours before finishing with any water-based product.

Type of Equipment:

brush, short-haired roller (Magritte Roller), airless spraying equipment

Ambient Conditions:

Min +5°C max +40°C max RH 80%

STORAGE

Packaging:

15 l – 5 l – 1 l

Duration and conservation:

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