

BMA ROLL MOHAIR

Code: BMA-RMT

Color: Catalogue colors

PROPERTIES

BMA Roll Mohair is a highly decorative paint based on a copolymer acrylic resin combined with fine pieces of quartz and marble. It is a highly durable textural roll with a waterproofing ability, UV resistance and excellent coverage property. BMA RMT provides non-cracking wall coating which could be used for interior and exterior use upon concrete walls.

RECOMMENDED USES

BMA Roll Mohair is used for:

- ✓ Drywalls
- ✓ Ceilings
- ✓ Masonry of cement plasters

PERFORMANCE BENEFITS

- ✓ Decorative covering
- ✓ Flat finish
- ✓ Excellent adhesion to wall surfaces
- ✓ Waterproofing and weatherproofing ability
- ✓ UV resistance
- ✓ A long term performance
- ✓ Easy workability and good washability
- ✓ Ability to hide surface imperfections

CHARACTERISTIC PHYSICO-CHEMICAL DATA

Tests	Norms	Results
Total solids, by weight	ASTM D2369	78.3 %

1 | 4

Nahr El Mot, 55091 - Lebanon Tel.: +961 1 885385/485 Fax: +961 1 885685

E-mail: customerservice@bmapaints.com



Total solids, by volume	ISO 3233	59.8 %
Total pigments, by weight	ASTM D562	71.5 %
Specific gravity (g/cm³)	ASTM D1475	1.8± 0.01
Total Volatile Organic Compound (VOC)	ASTM D3960	46 g/L
Viscosity, at 25°C	ASTM D562	120 Poises
Spreading rate @ 750µm DFT ⁽¹⁾	-	0.8 m ² / L

¹⁾ DFT: Dry Film Thickness

APPLICATIONS GUIDE

Surface Preparation

Before applying BMA Roll Mohair, all necessary pretreatment must be done. Surface should be clean, dry and free of all contaminants (oils, agents, dust, dirt, etc...) in order to avoid the risk of surface failing.

Concrete surfaces:

Concrete substrate must be well prepared in order to avoid any coating defects.

For new surface, ensure that concrete is completely cured at least 30 days.

For both fresh and old concrete, decontamination is required to remove any dust, oil, grease, laitance, fatty acids or any additional contaminants.

Allow concrete substrate to dry then check the moisture and the pH of the substrate. Ensure that the pH is between 6 and 9 since alkalinity can affect and destroy paint adhesion. For the moisture content, make sure that it does not exceed 4% (by weight). Otherwise, the concrete surface is not a good candidate for painting.

Priming

Prime the surface with two to three layers of BMA Sanding Primer Dif-RST.

Thinning

If thinning is required, use maximum 5% of tap water for roller application.



Application

BMA Roll Mohair should be applied in a well-ventilated where the humidity does not exceed 85% and the temperature varies between 5°C and 35°C. The application must be done with a roller on a sound, clean and primed surface.

Follow the below recommended system in order to benefit from the decorative and protective properties of BMA Roll Mohair:

- Fill the holes and the imperfections with BMA Putty
- Prime the surface with BMA Sanding Primer Dif-RST.
- Let the Primer dry for 4 hours
- Apply BMA Roll Mohair with a roller; let dry for 4-6 hours then apply a second layer of BMA Roll Mohair.
- The system could be finalized with a layer of BMA Protection Wax BMA-PRW after sufficient drying of the textured paint, to insure a great water-proofing.
- The painting system should be applied at least 72 hours before rain is forecasted.

Drying Time

Surface (Touch) Dry: 2 hours Dry to over coat: 12 hours Full cure time: 24 hours

AVAILABLE PACKAGING

5 US Gallons Pail = 18.9 L

SHELF LIFE

BMA Roll Mohair should be stored in closed and undamaged containers in a well-ventilated area where the temperature varies between 10 and 35°C. The product must be kept away from direct exposure to sunlight or any heat, flame and freezing sources. Under these conditions, the shelf life of BMA Roll Mohair will be 1 year. After this period, the products quality is subjected to re-inspection. Proper handling is essential to maintain

HEALTH & SAFETY

good quality.

Before using this product please consult our Safety Data Sheet (SDS) for complete information on Hazards Identification, First-Aid and Fire-Fighting Measures, Accidental

3 | 4

Nahr El Mot, 55091 - Lebanon Tel.: +961 1 885385/485 Fax: +961 1 885685

E-mail: customerservice@bmapaints.com



Release Measures, Handling and Storage, Exposure Control and Personal Protection, Stability and Reactivity, Toxicological Information, and Transport Information.

QUALITY ASSURANCE

BMA Commercial & Industrial s.a.l is a holder of the ISO 9001:2015 and ISO 45001:2018 certificates, which guarantees that all operations are conducted in compliance with International Standards.

TDS. 52 - Edition #: 4

IMPORTANT: The statements, technical information and recommendations contained herein are believed to be accurate. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, BMA Commercial & Industrial s.a.l expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.