

EBM

Coatings and Chemicals

Technical Data Sheet

EBM EM Top Coat Clear

EM3000
Matt

EM3050
Semi-gloss

EM3090
Gloss

Description : A Hi-Quality Water-based Top Coat Clear finish intended for protection Of texture coating products against all Atmospheric and Weathering Conditions.

Features:

1. Flexible and smooth finish
2. Highly resistant to weathering conditions
3. Excellent durability and scratch resistance

Physicals Properties:

Viscosity (Rot thinner at 25 ⁰ C)	:	20 - 25 poise
Finish	:	Matt, Semi-gloss, Gloss
Flash Point	:	Not applicable
Specific Gravity	:	0.9 kg/L
Solid by Volume	:	34 ± 2
Coverage rate	:	14 - 16m ² /Liter
Dry film thickness	:	30 - 40 micron
Shelf Life (dry and cool store)	:	One year

Surface Preparation and Application Method:

1. The surface should be dry, free from dirt, oil, grease and powdery material.
2. For old painting, remove the old paint as much as possible.
3. Wash the surface with diluted Ammonia Solution.
4. For new surfaces sand the entire surface and remove the dust.
5. Wash the surface with clean water and allow completing dry.
6. Apply one coat of **EBM** Interior and Exterior Primer Sealer.
7. For new surface, apply two coats of **EBM** wood and wall putty, for old painting fill holes and Crack with **EBM** wood and wall putty
8. Sand the surface to complete smooth and remove the dust.
9. Apply one coat of **EBM** EM Texture Coating.
10. Apply one coat of **EBM** EM Top Coat Clear.

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Dilution and Application:

Type of thinner	:	Clean water
Percentage of thinning	:	30 - 40% by volume
Nozzle orifice	:	1, 5-2 mm
Output pressure	:	3 – 4 bar
Tools	:	Air spray gun

EBM EM Top Coat Clear can be also used by brush or roller.

Drying time (at 25°C):

Touch dry	:	1 – 2 hours
Hard dry	:	6 – 8 hours

A second coat can be applied after 12 hours

Subsequent Coats:

NONE

Colors: Transparent

Packing: 18 Liter drum, 15 Liter drum, 3.75 Liter Gallon

Remarks:

Before Application

- Stir thoroughly
- Check Temperature above 5°C and relative humidity less than 85%

After Application

- Clean all tools used immediately with water
- Close the cans after used
- Store in dry and cool area

For more information, don't hesitate to contact our Technical Department.

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