

EBM

Coatings and Chemicals

Technical Data Sheet

EBM EM Gloss Emulsion

EM4090

Description : Hi-Quality Water-based Gloss Emulsion paint for interior and exterior Applications on cement plaster, concrete, Facade, asbestos and gypsum Board.

Features:

1. Flexible and smooth finish
2. Highly resistant to weathering conditions
3. Excellent scrub resistance and highly washable
4. Good Color retention

Physicals Properties:

Viscosity (Rot thinner at 25 ⁰ C)	:	20 - 25 poise
Finish	:	Matt
Flash Point	:	Not applicable
Specific Gravity	:	1.15 kg/L
Solid by Volume	:	38 ± 2
Coverage rate	:	8 - 10m 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 two coats of **EBM** EM Gloss Emulsion.

Doha Factory for Paints and Chemicals

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Dilution and Application:

Type of thinner	:	Clean water
Percentage of thinning	:	15 - 20% by volume
Tools	:	Brush or Roller

EBM EM Gloss Emulsion can be also used by Air spray gun and Air less spray gun.

Drying time (at 25°C):

Touch dry	:	1 – 2 hours
Hard dry	:	4 – 6 hours

A second coat can be applied after six hours

Subsequent Coats:

NONE

Colors: EBM Color Card

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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