

EBM

Coatings and Chemicals

Technical Data Sheet

EBM EM Interior and Exterior Primer Sealer

EM2002

Description : A general purpose water-based primer sealer used as first coat for all Types of water based coatings for penetration and sealing of porous Surfaces, recommended for interior and exterior application on cement, Plaster and gypsum work.

Features:

1. Good hiding power
2. Highly resistant to chalking
3. Excellent penetration
4. Durable and scratch resistance

Physicals Properties:

Viscosity (Rot thinner at 25 ⁰ C)	:	20 - 25 poise
Finish	:	Matt
Flash Point	:	Not applicable
Specific Gravity	:	1.4 kg/L
Solid by Weight	:	65 ± 2
Coverage rate	:	10 - 12m 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.

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 Interior & Exterior Primer Sealer can be also used by Air spray gun.

Drying time (at 25⁰C):

Touch dry	:	60 minutes
Hard dry	:	120 minutes

A second coat can be applied after two hours

Subsequent Coats:

EBM EM Gloss Emulsion	EBM Interior and Exterior Emulsion
EBM EM Semi-gloss Emulsion	EBM Interior Emulsion
EBM EM Vinyl silk Emulsion	EBM Texture coating
EBM EM Eggshell Emulsion	EBM Sand Tex

Colors: White and on special request colors

Packing: 18 Liter drum, 3.75 Liter Gallon

Remarks:

Before Application

- Stir thoroughly
- Check Temperature above 5⁰C 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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