

EBM

Coatings and Chemicals

Technical Data Sheet

EBM EM Wood and Wall Putty

EM5000

Description : A ready-mixed water based filler putty based on Poly Vinyl Acetate special fine powders for interior wood and cement surfaces such as doors, frames, walls, ceiling, gypsum plaster and gypsum boards.

Features:

1. Ease of application
2. Easy sanding
3. Excellent filling properties
4. No sagging at high film thickness
5. Excellent coverage to minor substrate defects
6. Eliminate surface imperfections

Physicals Properties:

Viscosity (Rot thinner at 25 ⁰ C)	:	280 - 300 POISE
Finish	:	Matt
Flash Point	:	Not applicable
Specific Gravity	:	1.75 ± 0.02 kg/L
Solid by Volume (%)	:	54.0 ± 1.0
Ph value	:	8.50 – 9.50
Coverage rate	:	1.5 – 3.0 m ² /kg depends on the surface
Dry film thickness	:	200 – 300 µm
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. Sand the entire surface and remove the dust.
3. Wash the surface with clean water and allow to completely dry.
4. Apply one coat of **EBM** EM Exterior Latex Sealer or **EBM** EM Int. & Ext. Primer Sealer.
5. Apply 1 -2 coats of **EBM** EM Wood & Wall Putty.
6. After drying, sand the surface completely and remove the dust.

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Dilution and Application:

Type of thinner	:	Nothing required (ready to use)
Tools	:	Trowel, spatula, putty knife

Drying time (at 30°C):

Touch dry	:	1 – 2 hours
Hard dry	:	3 – 4 hours

Next coat can be applied after 4 hours.

Subsequent Coats:

EBM EN Synthetic Undercoat	EBM EM Gloss Emulsion
EBM EM Exterior Acrylic Emulsion	EBM EM Semi-Gloss Emulsion
EBM EM Int. & Ext. Primer Sealer	EBM EM Eggshell Emulsion
EBM EM Exterior Latex Sealer	

Colors: White

Packing: 25 kg/drum, 20 kg/drum, 4 kg/gallon

Remarks:

Before Application

- Stir well
- 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.