

EBM

Coatings and Chemicals

Technical Data Sheet

EBM Trowel Coat **TX4003** **TX4004**
Trowel Coat 1-2mm Trowel Coat 2-3mm

Description : A high build decorative Profile finish based on Acrylic co-polymer and Different sizes of calcium carbonates aggregates, for exterior applications On masonry, concrete panels walls, ceiling and gypsum boards.

Features:

1. Excellent adhesion strength
2. High film thickness
3. Different patterns by different application
4. No sagging at high film thickness
5. Excellent coverage to minor substrate defects

Physicals Properties:

| | | |
|---|---|--|
| Viscosity (Rotthinner at 25 ⁰ C) | : | 80 - 85 POISE (10% DIL. OF WATER) |
| Finish | : | Matt |
| Flash Point | : | Not applicable |
| Specific Gravity | : | 1.85 kg/L |
| Solid by Volume (%) | : | 60 ± 2 |
| Coverage rate | : | 1.0 – 1.5 m ² /kg depends on Design Pattern |
| Dry film thickness | : | Depends on method of application and Required style |
| 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 to complete dry.
6. Apply one coat of **EBM** Acrylic Primer.
7. Fill Holes and Cracks with **EBM** Wood & Wall Putty.
8. Apply one coat of **EBM** Trowel Coat 1-2mm or Trowel Coat 2-3mm.

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Dilution and Application:

| | | |
|------------------------|---|------------------|
| Type of thinner | : | Clean water |
| Percentage of thinning | : | 0 - 5% by volume |
| Tools | : | Special Trowel |

Drying time (at 30°C):

| | | |
|-----------|---|---------------|
| Touch dry | : | 2 – 3 hours |
| Hard dry | : | 10 – 12 hours |

Subsequent Coats:

EBM Top Coat Clear
EBM Acrylic Emulsion
EBM Acrylic-Poly Urethane Top Coat 2k

Colors: EBM Texture Coating Color Card

Packing: 25 kg/drum

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.