

MORSUN DAMP PROOF WATERPROOFING COATING

PRODUCT CODE

MCS-WB-955

PRODUCT DESCRIPTION

MORSUN Dampproof Waterproofing coating is a Polyester fibre reinforced elastomeric and flexible waterproofing coating. It gives very high thickness and durable coating. It has crack bridging properties. It gives excellent adhesion to surface e.g. concrete. It gives excellent anti-fungal properties

SUGGESTED USES

As a waterproofing coating on exterior walls- terraces

TECHNICAL DATA

Colour	White
Finish	Smooth, Uniform with sheen
Method of Application	Brush / Roller – 5 to 35 Degree C
Painting System	Waterproofing coating on concrete
Recoating	Use Exterior emulsion paint on water proofing coating
Drying Time	Surface Dry: 1 hr max. Hard Dry: 3-4 hrs. Allow the drying time of 4-5 hrs between consecutive coats
Mixing Ratio	Single Pack
Solid By Weight	55 %
Tensile Strength	2.8 – 2.9 MPA
Elongation Percentage	400%
Solar reflectance index	96.10
Application Process	1. Apply first coat of exterior primer 2. Apply two coats of MORSUN Damp Proof Without Dilution 3. Apply two coats of Exterior Emulsion
Minimum Dry Film Thickness	Horizontal surface: 600 to 650 microns. Vertical surface: 300 to 350 microns.
Spreading Rate	Horizontal surface: 10-12 Sq. ft /L. Vertical surface: 20-25 Sq. ft /L.
Dilution with Soft Water	30-40 % for the First Coat. 20-30 % for the Second Coat
Shelf Life	12 months in sealed container stored at room temperature
Packing	20 litres, 4 litres
Precautions	Surface should not have Water seepage. Do not apply on Damp surface. Do not apply while raining. Avoid inhalation. Take necessary precautions to avoid contact with skin or eyes. Ventilate the area

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