

MCON MAGIC COAT WP

HIGH SOLID CONTENT ACRYLIC BASED WATERPROOFING COATING



Product Description:-

MCON MAGIC COAT WP is a heavy duty acrylic base polymeric waterproof coating which when mixed with cement forms a durable and highly water-resistant matrix to give 100% waterproof surface. MCON MAGIC COAT WP has excellent flexibility and bonding with concrete, breathing properties, water resistance, crack bridging properties, weathering durability.

Features & Benefits :-

- Bonds strongly on cement concrete, cement plastered applied surfaces.
- Confirms to DIN 1048 standards of water permeability with zero permeability of concrete after two coats up to 15 bar water pressure.
- Protects against water penetration, salt & carbonation. Non-corrosive to steel & iron.
- High acrylic polymer solid contents of 35% to give a rich mix.
- Improves waterproofing properties when mixed with cement.
- Non-toxic when cured, suitable for contact with drinking water.

Areas of Application:-







Balconies



Bathroom



Lift Pits

Technical Details:-

ph	7 - 9
Specific Gravity	1.02 - 1.03
Water Cement Ratio	1:1







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Easy To Apply:-

- For a waterproofing coating Mix MAGIC COAT WP: Cement in the ratio 1:1 by volume.
- Mix for 2-3 minutes to avoid air entrapment. Keep on slowly adding cement to MAGIC COAT WP until the required consistency is achieved.
- Brush apply 2 coats of the mix in a duration of 4-6 hours on the prepared concrete substrate.
- Cover the coating with a protective screed to the desired slope & thickness.



Coverage:-

50-55 Sq.ft./kg in 2 coats.



Packing :- 1,5,20 & 50 Kgs

Shelf Life:-

12 months in original packing if stored at room temperature i.e.25° C.

Precautions & Safety:

- Surface to be dry for application as the material is not cured in presence of moisture.
- Moisture level shall not be essentially more than 0.5%.
- Soft settling is likely to be observed in containers and the same shall be stirred thoroughly and carefully to achieve a homogeneous consistency.
- Avoid application on very hot substrate & during a very hot and windy conditions.
- Film formation may not be uniform and gradual under such circumstances & skinning on top surface may lead to formation of blisters and bubbles due to entrapped vapour from within the material.

An ISO 9001 : 2015 - An ISO 14001 : 2015 - AN BS OHSAS 45001 : 2018

MCON RASAYAN PVT. LTD.

Trusted Partner In Construction Chemicals

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