

# **MCON PLASTER BOND**

### HIGH PERFORMANCE PLASTER BONDING AGENT



### **Product Description:-**

MCON PLASTER BOND is a polymer based bonding agent from selected synthetic copolymers to perform as a Chemical and Mechanical bonding coat to create strong bond of Cement Sand Plaster on any cementitious substrate including high quality concrete surfaces. It comes in Blue colour and hence is easily traceable for application. It provides a strong chemical bonding coat and also a mechanical bonding substrate.

### Features & Benefits :-

- Twenty times faster than hacking and also more effective.
- No chat plaster needed , can do direct plastering on the coated surface.
- Works equally well for both gypsum and sand-cement plaster.
- Excellent adhesion to most building substrates.

### **Areas of Application:-**







RCC Surfaces



Block Work



**Brick Work** 

## **Technical Specification:**

Physical Appearance	Blue Paste
Setting Time @ 30° C	4 hours (Initial) , 8 hours (Final)
Service Temp.	- 5° C to + 90° C
Sp. Gravity	1.35 ± .01
Ph	7 - 9
Bond Strength	1 Mpa at 28 days
Solid Content	65 - 70





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### **Easy To Apply:-**

- Surface preparation is vital for effective adhesion and bonding of MCON PLASTER BOND.
- To start with, free the surface from laitance, loose dust particles, oil, grease and other dirt.
- Stir constantly until all the solid contents are uniformly distributed throughout the solution of MCON PLASTER BOND and slurry of uniform consistency is achieved.
- Apply this slurry on the substrate using a soft 4 inch wide paint brush or a roller brush.
- Apply the slurry in one direction only and that too in single coat.
- The coating will dry in 4 hours and you can overcoat it with Cement Sand plaster after 08 hours and within 10 days from date of application of MCON PLASTER BOND.



## Coverage :-

35 - 40 Sq.ft per Kg for Single Coat



Packing:-5 & 20 Kgs

### Shelf Life :-

Store away from direct sunlight. 6 months from date of manufacture.

### **Safety & Precautions:-**

- MCON PLASTER BOND is non-toxic, non-flammable and non-hazardous.
- However, any splashes on any part of the human body must be washed with plenty of water.

An ISO 9001 : 201 - An ISO 14001 : 2015 - AN BS OHSAS 45001 : 2018

#### MCON RASAYAN PVT. LTD.

**Trusted Partner In Construction Chemicals** 

Corporate Office: Gala No. 6, Bardanwala Estate, Bandivali Hill Road, Jogeshwari (W), Mumbai-400 102, Maharashtra, India.





