

# • MCON MAGIC COAT CLEAR •

## ACRYLIC BASED TRANSPARENT WATERPROOFING COATING

### **Product Description :-**

MCON MAGIC COAT CLEAR is a single component, acrylic polymers based, liquid applied transparent coating. It cures by reaction with atmospheric moisture to give a tough elastomeric waterproof membrane. MCON MAGIC COAT CLEAR is elastomeric in nature. MCON MAGIC COAT CLEAR has excellent flexibility and bonding with concrete, water resistance, crack bridging properties, weathering durability.







#### **Advantages :-**

- Cold curing, cures to a tough, flexible and abrasion resistant coating.
- Bonds strongly on cement concrete, asbestos, painted surfaces, cement plastered applied surfaces.
- High elasticity Cures to give a permanently flexible resilient barrier for water over a wide range of temperatures.

#### **Areas Of Application :-**

- ✓ Terrace Gardens, Terraces ON CHINA CHIPS
- ✓ Tiled surfaces of bathrooms, toilets, balconies, etc.
- Car Decks, Podiums.
- External Painted Walls of the buildings.

#### **Typical Properties :-**

Appearance	Clear
Tack Free Time @28º C	12 hours
Time to Full Cure @28º C	72 hours
Solid Content, %	55± 2
Elasticity	100%



**Precautions & Limitations :-**

Surface to be dry for application as the material is 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 vapor from within the material.

**Curing Details:** 

Curing Treatment: MAGIC COAT CLEAR membrane must be allowed to cure for a minimum of 72 hours @ 27<sup>o</sup> C before allowing next treatment or foot traffic. Where damage to the membrane is possible (by traffic, backfilling, etc) it should be protected by a cementitious screed or protection boards.





#### Packing and Coverage :-

20 liters. As a waterproofing coating: 35 - 40 sq.ft./ liter in 2 coats



#### Shelf Life :-

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



\*(Mcon Rasayan has maintained the highest level of Quality and Consistency by following Systems is certified and as an ISO 9001 : 2015, ISO 14001:2015 & ISO 18001:2015 Company.)

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