

MYK FLEXICOAT

Flexible Waterproof Coating

Description:

MYK FLEXICOAT is a cementitious, polymer dispersion based flexible protective coating and waterproof barrier. This product is two-component and resistant to water, moisture and abrasion. Its liquid mixing component is solvent free. **MYK FLEXICOAT** is a stand-alone product. It can be top or over-coated with flexible or rigid mortars, stuccos or coatings for uniform appearance.

Packing: 7 & 33.33 Kg Pack

Advantages:

- ❖ Elongation upto 30%
- ❖ Solvent free
- ❖ Breathable
- ❖ Crack bridging upto 1mm
- ❖ Resist hydrostatic pressure upto 50 meters
- ❖ Self curing

Usage:

- ❖ Balconies , Chajjas
- ❖ Toilet/ Bathrooms
- ❖ Roof & Terraces

Mixing:

MYK FLEXICOAT comes in a pre-weighed composite bag of powder as Component A and Polymer liquid as Component B should be mixed in the ratio of 3:1 by volume and mixed in a clean container with the help of a slow speed drill (350-400rpm) fitted with a paddle arrangement. The material should be mixed for 3-4 minutes till we get a homogeneous mix which is free of any lumps. Never add liquid to powder, powder has to be added to the liquid slowly. Over mixing should be avoided.

Application of MYK FLEXICOAT:

The surface should be pre-wetted upto SSD (Saturated Surface Dry) condition before doing the application of **MYK FLEXICOAT**. The mix material is to be applied on the prepared pre-wetted surface in 2 coats. The 1st coat should be applied horizontally and the second coat should be applied vertically after 4-6 hours @25° C of the first coat.

MYK FLEXICOAT to be applied typically at 1.5- 3 kg/m². (Subject to application requirement)

By brush:

The application of **MYK FLEXICOAT** is a simple brush application. Use soft bristle brush.

Curing Of MYK FLEXICOAT

MYK FLEXICOAT is self curing under normal condition.

The coated substrate/area can be exposed to:

- Rain ,vertical surface after approximately 3 hours
- Rain ,horizontal surface after approximately 6 hours
- Foot traffic after approx.1 day
- Pressure water after approx 28 days

Health & Safety

MYK FLEXICOAT may cause irritation due to its cementitious nature. As typical on most job sites, applicators should wear protective clothing, gloves, face mask, safety shoes and helmets.

Storage: Store in cool dry place

Shelf Life: 12 months from date of manufacturing