

CLASSIC COAT WB-481

Water Based Epoxy Coating

PRODUCT:

Classic Coat WB-481 is a two part, water based, epoxy coating, available in different colours. **Classic Coat WB-481** coating provides a dustproof cleanable durable sealing coat on cement and concrete surfaces.

DESCRIPTION

Classic Coat WB-481 Protective Coating is water based epoxy system which comes in prepacked quantities. The cured film is extremely tough and has a smooth, hard surface. This coating is non toxic in nature.

Classic Coat WB-481 Protective Coating has excellent adhesion to concrete and cementitious surfaces, outstanding chemical resistance and is unaffected by oil, grease, petrol, etc.

ADVANTAGES:

- * Resistant to a wide range of Chemicals and Acids.
- * Hygienic and easily cleaned
- * Resistant to oil, grease etc.
- * Excellent adhesion to most.
- * Easy to apply.
- * Resistant to fungal attack.

PACK & COVERAGE

1Kg and 5 kg pack. 1 kg pack will cover an area of approximately 3 to 4 Sq.mt for recommended two coats. This will give an overall dry film thickness of 200 microns.

PROPERTIES

Colour Pot life (at 30°C) Curing time (at 30°C) Any color 30 mins.

1 day for light foot traffic

7 days for full chemical resistance

WHERE TO USE:

- * Water Tanks and Sump
- * Retaining Walls
- * Basements and Underground
- * Terrace and Slope roofs
- * Sunken Slab
- * Roof gardening

INSTRUCTIONS FOR APPLYING CLASSIC COAT WB-481

1. Surface Preparation:

Surfaces should be sound, level and free of grease, oil and all loose deposits. Vacuum grit blasting or mechanical scabbing techniques are recommended to ensure optimum adhesion.

Mixing

Taking care to ensure that the bottom and sides are thoroughly scrapped, transfer the entire contents of the *Classic Coat WB-481* Hardener and *Classic Coat WB-481* Resin into a mixing bucket and using a jiffy-type mixer attached to a slow-running electric drill, mix for approximately two minutes.

Application

Once mixing is complete, transfer the mixed *Classic Coat WB-481* to roller tray and using a medium-pile simulated sheepskin roller, apply it evenly over the surface.

Cleaning

Equipment should be cleaned with water immediately after use.

Shelf Life

Shelf life is 6 months when stored in manufacturer's undamaged sealed containers under dry conditions, and out of direct sun light at temperatures between 5 - 30°C.

OUR RANGE INCLUDES

- Admixture
- Waterproofing
- Sealants & Protective Coating
- Repairs, Adhesives and Surface Treatment
- Industrial Grout & Flooring
- Epoxy Products

ECO FRIENDLY & SPECIAL PRODUCTS

- Liquid Granites
- Geo Polymer based Eco Friendly Products

