



## REBAR COATING-702

### WATERPROOF COATING FOR METAL & CONCRETE

#### **DESCRIPTION:**

REBAR COATING-702 is a two component epoxy resin based Rebar coating. It is a water proof coating which protects rebar from water to avoid corrosion.

#### **ADVANTAGES:**

- ✓ Excellent resistance to dirt, dusted and other environmental pollutants
- ✓ Provides immensely good resistance to oil, grease, petrol and certain chemical spillage
- ✓ Easy to use, clean, maintain and repair, thus becoming cost effective
- ✓ Exhibits excellent abrasion resistant properties with exceptional adhesion and flexibility

#### **AREAS OF APPLICATION:**

REBAR COATING-702 is applied on rebar.

#### **SPECIFICATIONS:**

Colour	Available in Light Green shade
Finish	Smooth & Semi Glossy
System	Two component (Resin: Hardener, 4:1 by Volume)
Drying time	
Surface Dry	2-3 Hours
Hard Dry	8-10 Hours
Full cure	7 days
Pot Life @ 30°C	6-8 Hours
Recommended Coats	2
Scratch Hardness	Excellent
Heat Resistance	120°C- 130°C
Cold Resistance	Sub Zero Temp
Coverage	80-85 sq.ft./kg/coat
Flash Point	Above 30°C

## **PREPARATION :**

The surface should be free from dust, loose dirt, oil, grease etc.

## **METHOD OF APPLICATION :**

Once the surface is prepared as per the instructions, Stir the individual contents and then mix them thoroughly before use. Mix the Resin and Hardener thoroughly and allow to stand for about 20-25 mins. before starting application. Commence applying the first coat of REBAR COATING-702 followed by second (if necessary) to be applied within 2/3 hours interval between each coat. Inter coating interval should not exceed more than 8 hours.

## **CLEANING OF TOOLS:**

Clean hands, tools etc. with **EPOXYTHIN**. The use of barrier cream is also recommended.

## **SAFETY PRECAUTIONS:**

Keep away from naked flames/lights. Do not smoke near application area. Protective gear such as gloves and goggles should be worn when handling the product. Treat any splashes to the skin or eyes with fresh water immediately. Should the product be accidentally swallowed, do not encourage vomiting, but call for immediate medical assistance. Ensure that the container is available for medical attendant to examine any relevant instructions and content details.

## **PACKING:**

Available in 20Ltrs.

**WARRANTY CLAUSE:** *The product incorporated and sold is without Warranty expressed or implied, including warranty of Merchantability and fitness for use of this material and upon condition that purchaser shall make the own test to determine the suitability and quality of such products for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Supplier's liability if any, for any action arising out of the material being supplied shall be limited to only replacement of material.*