

CLASSIC ZINK RICH PRIME

High Build Solvented Epoxy Anti Corrosive Coating

PRODUCT:

Classic Zink Rich Prime is a two pack, high build, solvented epoxy coating for concrete, steel structures to provide protection from weathering and abrasion. To protect concrete and steel surfaces and for increased resistance to oil, grease, water penetration, abrasion and chemical attack

DESCRIPTION

Classic Zink Rich Prime is a two-pack solvented, high-build anti-corrosive epoxy coating designed to protect concrete, and steelwork from weathering and mechanical damage. The coating can be applied on dry or damp surfaces, and to minimally treated steel work.

ADVANTAGES:

- * Easily applied on dry or damp surfaces
- * Can be used on concrete, steel, galvanised steel substrates
- * Excellent protective properties
- * Minimum surface preparation required for steel
- * Excellent over coating characteristics
- Available in different colours

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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. Which will give an overall dry film thickness of 200-250 microns.

PROPERTIES

Colour Grey, Green (Special colours to order)

Pot life at 30°C 3 hours

Curing at 30°C

Touch dry 1½ hours
Hard dry 7 hours
Full cure 7 days

Temperature range:

During application 5°C to 45°C In service Max. 60°C

INSTRUCTIONS FOR APPLYING CLASSIC ZINK RICH PRIME

1. Surface Preparation:

a) Concrete Substrates

The surface should be sound, free from laitance and contamination. The contamination, viz., oil, grease, etc., must be removed using suitable degreaser or detergent. All blow holes, surface cracks etc. shall be repaired with *Classic Epoxy Mortar, Classic Epoxy Patch*, or similar.

b) On Steel Surfaces

Oil contaminated surfaces should be thoroughly cleaned with a degreaser, and sand blasted. Where this is not possible, minimal surface preparation of wire brushing should be done. *Classic Zink Rich Prime* can be applied directly to steel surfaces.

Mixing

Classic Zink Rich Prime may be applied by brush or airless spray to give a continuous coating on the prepared surface. A second coat may be subsequently applied at the appropriate time.

Application

Classic Zink Rich Prime may be applied by brush or airless spray to give a continuous coating on the prepared surface. A second coat may be subsequently applied at the appropriate time.

Cleaning

Tools and mixers should be cleaned with TOLUENE, XYLENE or proprietary epoxy equipment cleaner, immediately alter 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.

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