ELASTOCOAT
ACRYLIC POLYMER FOR WATERPROOFING

DESCRIPTION:

ELASTOCOAT is an acrylic polymer modified for waterproofing applications in combination with cement. It forms a tough and elastic layer which is waterproof. It allows the coated surface to breath and resists mild acids and alkalies.

ADVANTAGES:

- Excellent waterproofing performance
- Excellent UV stability
- Excellent compatibility with most building materials
- Good flexibility
- Breathable waterproof coating: allows water vapours to go out
- Excellent abrasion resistance
- Resistant to mild acids and alkalies

APPLICATION PROCEDURE:

While applying ELASTOCOAT, surface preparation is the most important part. Remove all the loose materials to expose the base surface. Wash the surface with plenty of water. A 10% muriatic acid solution wash should follow. Again wash the surface with plenty of water. Fill all the cracks, honey-combs, voids etc using cement mortar or our BONDCRETE RP repair compound. Let the surface dry completely. Mix 1 part ELASTOCOAT with 1 kg OPC or PPC thoroughly. Apply this slurry coat by brush over the surface. Allow the surface to be touch-dry. Apply the second coat over the first coat, preferably in a perpendicular direction to the first coat. Let the system set for 24 hours. Protect the treatment during the curing period from mechanical disturbances, water splashes, direct sunlight & heat. Cure the treatment by water for 3 days. Let the coat air-dry after that. Wash hands and tools with plenty of water and soap.
APPLICATIONS:

- Damp-proofing of walls
- Old and new concrete slab waterproofing
- Water tank waterproofing
- Toilet waterproofing
- Parapet waterproofing

COVERAGE:

2-2.5 sq. m. per kg in two coats

POT LIFE:

30 minutes

SHELF LIFE:

12 months in sealed containers

CAUTION:

Use protective gloves while mixing and applying ELASTOCOAT. Usual cement handling procedures should be followed. Avoid accidental ingestion and skin contact. If it occurs, consult a physician immediately. Wash hands and tools with plenty of water and soap.

PACKING:

10 kg, 20 kg and 50 kg Plastic containers

Disclaimer: The information given in good faith is based on our in-house testing & site results. However, we do not guarantee the same as the conditions of actual use are beyond our control.

WE HAVE OUR OWN PROJECT DIVISION & UNDERTAKE LARGE PROJECTS.

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