

BITUCOAT

BITUMINOUS COATING



ACECOATS[®]

DESCRIPTION:

Bitucoat is a bituminous coating which provides damproofing below ground concrete structures which are above the water table. The coating is also used as a moisture vapour barrier on block works and concrete surfaces prior to cladding. It is also used as a protective coating for built-up roofing systems and other exposed surfaces. It is a semi-viscous liquid, cold applied membrane coating primarily developed to provide economical resistance to water and corrosion on a variety of surfaces.

ADVANTAGES:

- ✓ Single component, ready to use coating
- ✓ Good adhesion to all masonry surfaces, metal, wood, cork, reinforcement cloth, membranes, etc.
- ✓ Excellent temperature resistance upto 90 ° C.
- ✓ Cold applied, thus no heating is required.
- ✓ Can be applied to damp surfaces
- ✓ Good crack bridging properties.

AREAS OF APPLICATION:

It is an ideal economic solution for preventing quick and easy repairs for waterproofing of flat concrete roofs, pitched roofs, AC/GI sheet roofs, gutters, iron, steel, masonry or concrete surfaces.

SPECIFICATIONS:

Base	Bitumen
Colour	Black
Appearance	Semi-Viscous Liquid
System	Single Component
Finish	Smooth & Semi-Glossy
Drying Time:	
Surface Dry	3-4 Hours
Hard Dry	24 Hours
Recommended Coats	1-2
Coverage	25-30 sq.ft./Litre/Coat on smooth masonry surface
Resistance to Heat	80-90° C.
Flash Point	Above 40° C.

PREPARATION:

No meticulous surface preparation is needed as in other coating. The surface should be clean and firm, free from loose dirt, grease, oils, etc. Bigger cracks more than 2-3mm should be filled with Joint Filler Compound sealant prior to application. For heavy duty protection a suitable reinforcement cloth to be used between two coats of **BITUCOAT**.

METHOD OF APPLICATION:

Apply one coat of Bitu Sealer as a primer bonding coat for Bitucoat. After an interval of 3-4 hours, apply **BITUCOAT** by brush, mop or roller. One even coat to be applied over affected areas. If using with reinforcement, make sure the reinforcement membrane is laid evenly on the coating while wet, taking care to remove any entrapped air bubbles. After drying for 6-8 hours second coat may be applied. The coating should be used as supplied and no water should be added to the product

CLEANING OF TOOLS:

Clean hand, tools with MTO.

SAFETY PRECAUTIONS:

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 4 and 20 Litres.

***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.*