



PRODUCT DISCRIPTION:

Bestflex is a single component acrylic co – polymer based water proof coating having excellent flexibility and weatherproof characteristics. Due to its excellent adhesive nature, it is an ideal material for vertical and horizontal applications.

ADVANTAGES:

- 1- Weatherproof protective coating.
- 2- Excellent thermal insulation.
- 3- Can be used on a variety of substrates such as concrete, asbestos sheets, cement, zinc and GI sheet, timber, light weight concrete PU Foam.
- 4- High elasticity and tensile strength of the cured membrane enables it to accommodate roof movement.
- 5- Easy to use, single component and bio-friendly material
- 6- Resistant to UV radiations.
- 7- Anticorrosive and chemical resistant coating

USES:

- Bestflex can be used for roof slabs, terraces, balconies, sunshades, parapet walls, etc.
- Bestflex is ideally suited for application on structures having complicated geometry like domes, arches, shells, folded plates, paraboloids, and corrugated sheets.
- Bestflex is suited for horizontal vertical surfaces.
- Bestflex can be used for waterproofing of new Structures as well as old structures

PACKING:

15 KG Bucket

SAFETY PRECAUTIONS:

As with all chemical products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs. Rinse out splashes to skin and eyes immediately. If accidentally ingested, seek medical attention. Reseal containers after use.

METHOD OF APPLICATION:

The surface has to be cleaned thoroughly so that all dirt, oil, laitance, dust etc. is removed. In case of metal surfaces, rust and other contaminated and loose particles shall be removed. All cracks shall be treated and repaired properly before the application of Bestflex. Bestflex prime coat shall be applied by diluting 1 kg with 2 liters of water by means of sprayer, brush or roller





BEST CONSTRUCTION CHEMICALS

Stick with Best

APPLICATION:

In First coat of Bestflex shall be applied over the primed surface. Once the surface is able to take next coat, apply the second coat. If required, glass fiber reinforcement shall be placed after the application of the first coat, when the first coat is still in tacky position i.e. first coat has not completely dried. Over this glass fiber reinforcement, the above said second coat shall be applied. Touch dry film thickness of 310 micron can be achieved by applying 0.5 litter Bestflex per square meter. The touch drying time of such film is approximately 01 hour and 15 minutes. Application temperature ranges between 5°c to 30°c. Avoid application in windy and extreme temperature conditions.

COVERAGE:

3 kg Bestflex covers one square meter in 2 coats
(with dry film thickness of 1mm)

CURING TIME:

- 1 Touch Dry in 1 Hour
- Complete Dry in 24 Hours

SHELF LIFE:

Up to one year in closed container if stored properly out too quickly causing it to crack.

Disclaimer:

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

