

Technical Data Sheet

Product Description:

High Build Elastomeric Waterproofing Coating. It is single component, ready to use for cold application. It forms flexible strong coating, which can be recoated with light colours if reflective surface is preferred. It can be used for indoor & outdoor applications

Product Features

- High film build up for better water resistance.
- Easy to apply
- It is highly elastic acrylic waterproofing coating.
- Good Adhesion on most of surfaces.
- Suitable for horizontal & vertical surfaces.
- It can bridge hairline cracks.
- Better adhesion & DPUR

Typical Applications -

- It is Used As Waterproofing Coat On Concrete, Plaster And Cement Sheets
- It is suitable for both indoor and outdoor sealing and waterproof coating
- Silos, store rooms or stable Retaining walls
- Roof superstructures and connections
- Terraces, balconies
- Under ground structures
- Damp & wet rooms
- Flat or sloping roofs
- Foundations Bridges

Application Instruction -

Surface Preparation -

- Clean the surface with Hard broom/Brush or compressed air to ensure that it is free from any loose dust or oil.
- Any damaged surface with suitable system.

Application -

- Black Japan Waterproofing provides economical roof sealing & easy to use. It does not require equipment or materials, such as boiler, gas cylinder, burners or adhesives.
- It seals flat, inclined or vertical surfaces, joints to super structures etc. It can be painted over with reflective and elastic water based paint.
- The roof surfaces should preferably be slightly inclined to ensure adequate drainage and prevent formation of puddles.
- Acrylic Colour Membrane is solvent -free thus eliminating any danger of fire, explosion
- Ready to use material, dilution is not recommended. Apply material using brush/roller or air less spray.
- Apply 2-3 Coats at an interval of 6-8 Hours.

Shelf Life

- Best before 1 years from the date manufacture when in sealed pack and stored under proper condition.
- Store in a cool & dry place.

PACKING- 1Kg, 5 kg, 10 Kg & 20 kg containers

Coverage -

Black Japan Waterproofing should be applied @1.5-1.8 kg/sq.mt/2coats/mm thickness. Depending upon the requirements and also on the gravity of the leakages, It may be applied in 2 or 3 coats

