

A close-up photograph showing a person's hand using a tool to apply a white, grid-like fiber glass mesh to a grey concrete surface. The mesh is being laid over a prepared area, likely for waterproofing. The background shows more of the concrete structure and a wooden beam.

FIBER GLASS MESH

Description

Fiber Glass Mesh is a ready-to-use mesh which is thin, strong and flexible alkali resistant for embedment with waterproofing and crack-isolation membrane on both the residential and commercial floors & walls of sunk portions and top roof terrace. Fiber Glass Mesh improves the performance of building near water bodies when applied over cracks, coves and corners and around drains.

Advantages

- Durable and flexible
- Easy embedment
- Easy in installation
- Ready to use
- Easy to cut with knife or scissors

Uses

- In kitchen wash area
- Terrace or roof area
- Areas near water bodies where hydrostatic pressure exist
- To repair patches of floors, ceiling and rendering walls
- Toilet bathroom and sunken portion

Process of application

- After applying first layer of waterproofing as per the requirements by using appropriate equipment. Lying of the net over the first coat of the application done, positioning it in the vertical or horizontal directions and overlapping the joints by at least 10 cm. Level the surface properly It is advisable to add strips of net sloping at 45° on a level with windows and door openings. If waterproofing integrity is required in expansion and control joints net strip can be bond on two sides of joint and seal it.

Technical Information

PROPERTIES	RESULTS
Appearance	White colour glass fiber
Weight	80 gm/meter square
Thickness	0.012" (0.3mm)
Weave	Leno
Application temperature	-20°C to +45°C

Benefits

- **Compatibility:** It has excellent compatibility with all cement- or epoxy-based mortars.
- **User friendly:** specifically developed to provide an easy to apply product.
- **Definable performance:** positive benefits are easily demonstrated via a single and simple measurement.

Packaging

- Fiber Glass Mesh is supplied in 50 meters rolls.

Storage

- Minimum of 2 years shelf-life if kept under room temperature (i.e. 27°C). It should be kept away from direct sunlight and stored in a cool and dry place.

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