

DESCRIPTION

Fibreglass Mesh is manufactured by weaving from Fibre Glass Yarn and treated with coating. It has excellent properties like high strength alkali resistance, water resistance, thermal resistance, rot and mildew resistance, temperature, resistance, flexibility, softness and resistance to ageing.

It is used for water proofing on roof in almost all types of structures i.e. buildings of residence, industrial or commercial, hospitals, multiplexes, schools, colleges, metro stations etc.

It helps in reducing the wear and tear of the roofs. It is a high heat and chemical resistance material therefore provides a good insulator and stops the heat from the roof making the top floor cooler. It acts as an Excellent Reinforcement Product and gives long life to the coatings.

APPLICATIONS

- External & Internal Plaster Reinforcement.
- Marble Slab Reinforcement.
- Asphalt reinforcement (Roof Waterproofing).
- Reinforce lightweight construction boards.
- Waterproofing reinforcement

FEATURES

- It is very light in weight making it easy to handle.
- It is very cheap in rates giving the economical value to the customers.
- It has a good resistance to almost all the adverse climatic conditions.

SPECIFICATIONS

PROPERTY	VALUE
Product	Coated Alkali Resistant Glass Woven Fabric (45 GSM)
Grid Size	2.5 mm x 2.5 mm
Yarn Tex (TEX)	Warp - 66, Weft - 33
Density (Count per 25 mm or 1 inch)	Warp - 10, Weft - 10
Treated Woven Mass	45 G/M ²
Woven Structure	Leno
Resin Content	18%
Tensile Strength (N/5cm * 20 cm)	Warp > 600, Weft > 420
Storage	Store rolls in a cool, dry location. Store away from the direct contact with ground and concrete
Packing	Length- 50 M and Width- 1 M packed in Shink Flim. Carton Packed with 500 SQM.

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