# FIBER MESH 45

Coated Alkali resistant Glass woven fabric 45GSM

## **ABOUT PRODUCT**

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 aging. 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 a Excellent Reinforcement Product and gives Long Life to the Coatings.

## **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



## **APPLICATION**

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

## **STORAGE**

- Store rolls in a cool, dry location.
- Store away from the direct contact with ground and concrete

#### **PACKING**

- Length: 100 M and Width: 1M packed in Shink Flim.
- Carton Packed with 600SQM.

## **TECHNICAL DATA**

PRODUCT	Coated Alkali Resistant Glass Woven Fabric
GRID SIZE	2.5 mm c 2.5 mm
YARD TEX (TEX)	Warp - 66, Weft - 33
DENSITY 9Count per 25 mm or LINCH	Warp - 10, Weft - 10
TREATED WOVEN MASS	45 G/M2
WOVEN STRUCURE	LENO
RESIN CONTENT	18%
TENSILE STRENGTH (N/5cm * 20 cm)	Warp >600, Weft >420



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