

## Fiberglass mesh reinforced fibreglass mat for paving

### PRODUCT DESCRIPTION

Fiberglass mesh reinforced fibreglass mat is a fiberglass mat reinforced with fiberglass mesh. The fiberglass mesh gives very strong tensile strength in both longitudinal direction and lateral direction to the composite mat. The tensile strength is adjustable, so the reinforced fiberglass mat can be produced according to the tensile strength requirement of the customers. Fiberglass mesh reinforced fibreglass mat also is called composite mat, it is widely for paving, bridge, airport, highway etc.



### CHARACTERISTICS

- High tensile strength and tear strength
- corrosion resistance and anti-aging
- easy soakage with bitumen

### TECHNICAL DATA

Item No.	Unit	GF80-5X5-FB	GF90-6X6-FB	GF110-6X6-FQ	GF140-8X8-FJ
Area Weight	g/m <sup>2</sup>	80	90	110	140
Width	mm	1000	1000	1000	1000
Length	m	1350	1250	1250	1000
Tensile Strength MD	N/5CM	400	500	500	550
Tensile Strength CD	N/5CM	200	250	450	600
Roll Diameter	mm	780	780	780	780
Core Diameter	mm	76	76	76	76
Moisture	%	<2.5	<2.5	<2.5	<2.5

Remark: 1.Other specification can be customized according to customer' s demand.

2. The technical data above is for reference only

### PACKING

Every roll in plastic film, 115rolls per 40' HQ

### STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

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