



Specification of Glass Chopped Strand Mat TGFM-600P

ITEM		SPECIFICATION
Glass Type		E GLASS
Bonded Type		Powder
Bundle TEX	g/1000M	30
Chopped Strand Length	mm	50
0.1 m ² Weight	g	48.0 - 72.0
L.O.I. (Combustible Matter)	%	3.0 ± 1.2
Tensile Ind. (150mm×270mm)	Kgf	> 7.0
Loose Surface	%	< 0.3
Styrene Solubility	Sec.	< 15.0
Width (1 Side Trimmed)	mm	- 0 / + 30
(2 Side Trimmed)	mm	± 3.0
Alkali Content	%	< 0.80
Filament Diameter	μm	12
Appearance		Good
Application		Hand Lay-up
Compatible Resin		UP

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Packing

*Chopped strand mat is wound into a roll on a 76 mm inner diameter cardboard tube.

*Only one break is allowed in any one roll.

*Each mat roll is wrapped in a PE bag and carton box.


Storage Conditions

*It is recommended that glass fiber products are store in a cool / dry area.

*Temperature should not exceed 35 °C and relative humidity should be kept below 75 %.

*Glass fiber products must remain in packaging material until just prior to its use.

*Do not stack pallets higher than two high.


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