



SPECIFICATION OF CHOPPED STRAND MAT TGFM 450P

ITEM		SPECIFICATION
GLASS TYPE		E-GLASS
BONDED TYPE		POWDER
0.1 m ² WEIGHT	g	36.0 - 54.0
L.O.I.	%	3.0 ± 1.2
TENSILE IND. (150mmx270mm)	Kgf	> 7.0
LOOSE SURFACE	%	< 0.30
MOISTURE	%	< 0.20
WIDTH (1 SIDE TRIMMED)	mm	- 0 / + 30
(2 SIDE TRIMMED)	mm	± 3
ALKALI CONTENT	%	< 0.80
FILAMENT DIA.	μ m	12
APPEARANCE		GOOD
COMPATIBLE RESIN		UP / VE

UPDATE : 2010-09-20

STORAGE CONDITIONS

*It is recommended to store glass fibre products in a cool dry area. Temperature should not exceed 35°C and the relative humidity should be kept below 75 %. suitable Temp.: 21 ± 11 °C , R.H. 60 ± 20 %. Glass fibre products must remain in packaging material until just prior to its use. Validity : We recommend this product should be used within 12 months from the delivery date to ensure optimum performance. Do not stack pallets higher than two.

Kuo, M. C.

Q/C Assistant Manager