



## SPECIFICATION OF CHOPPED STRAND MAT TGFM 225P

| ITEM                       |     | SPECIFICATION |
|----------------------------|-----|---------------|
| GLASS TYPE                 |     | E-GLASS       |
| BONDED TYPE                |     | POWDER        |
| 0.1 m <sup>2</sup> WEIGHT  | g   | 18.0 - 27.0   |
| L.O.I.                     | %   | 5.0 ± 2.0     |
| TENSILE IND. (150mm×270mm) | Kgf | > 5.0         |
| 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            |

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### 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.

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