

## **SPECIFICATION OF CHOPPED STRAND TGFS 183E - 4.0mm**

| ITEM                   |             | SPECIFICATION |
|------------------------|-------------|---------------|
| GLASS TYPE             |             | E-GLASS       |
| BINDER NO.             |             | 183E          |
| COUPLING AGENT         |             | SILANE        |
| MOISTURE (as produced) | %           | < 0.06        |
| SOLIDS                 | %           | 0.70 ± 0.15   |
| LONG FIBER             | %           | < 1.99        |
| FIBER LENGTH           | mm          | 4.0 ± 1.0     |
| FILAMENT DIAMETER      | $\mu{ m m}$ | 13 ± 1.4      |
| ALKALI CONTENT         | %           | < 0.8         |
| APPEARANCE             |             | GOOD          |
| COMPATIBLE RESIN       |             | PBT / PET     |
|                        |             |               |

UPDATE : 2016-07-27

## **STORAGE CONDITIONS**

\*Chopped strand must be kept dry and indoor. Do not open and keep it in the original packing before use.

\*There is no shelf life to this product while stored properly, but retest is advised for optimal performance if it's been produced for more than three years.

\*Do not stack higher than two pallets.

Q/A Manager