



Technical Data

Chopped glass fibre strands 3 mm

Reinforcement for BMC

Description

- Excellent flow characteristics in the process
- High matrix compatibility
- Good dispersion and short mixing time
- High mechanical properties
- Excellent surface appearance



The Chopped Strand is made from ECT glass continuous filaments, which received a special sizing compatible with polyester, phenolic and vinyl ester resins.

Application

Chopped Strands are designed for the reinforcement of parts for BMC process application, including friction.

Technical Characteristics

Length		Filament Diameter (µm)	Loss on ignition (%)	Moisture (%)
mm	in	-	ISO 1887	ISO 3344
3,0	1/8	14 ±1 (L)	1,5 ± 0,10	≤0,10

Storage

The Chopped Strands must be stored away from heat and moisture, and in their original packaging. The best conditions are temperatures between 15 and 35 °C and humidity between 35 and 65 %. If the product is not stored under these specifications, it is advisable to condition it in the workshop for at least 24 hours before use, to prevent condensation. We recommend that the material be used according to FIFO method (first in, first out).

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