



TECHNICAL DATA SHEET

3156 Chopped Strand

Application: *3156 Chopped Strand* is for rapid dispersion in dry powder phenolic mix and has broad application as an asbestos replacement for such friction products as clutch plates and brake linings. Excellent electrical resistance provides further application to end products subject to UL test requirements.

- **Compatibility with a wide range of resin systems and process methods**
- **Good dispersion and fast wet-out contribute to high production rates**
- **Excellent mechanical and electrical properties provide a wide range of design latitude**
- **Sizing system is tailored to provide uniform dispersion during the compounding operation**
- **Supported by PPG’s extensive technical resources.**
- **Product is manufactured in conformance to ISO 9002 requirements**

PRODUCT DESCRIPTION

Type of Fiber	E-Glass (ASTM D578-98, paragraph 4.2.2)
Fiber Diameter	10 micron
Type of Sizing	Silane
Cut Length	3.2 mm (1/8 in.)

PACKAGING & PALLETIZING DATA

Types:

50 lb. polybags – 40 per pallet
1600 pound F.I.B.C. (bulk bag)

Storage: These products should be stored at room temperature and at a relative humidity of 65% +/- 10%. To avoid problems with humidity or static electricity, the glass product should be conditioned in the working area prior to use.

Caution: To avoid the possibility of potential injury, maintain column stability by limiting pallet stacking to two high as noted on individual shipping container.