

ChopVantage® 8139

Chopped Fiber Glass



Product Description

CHOPVANTAGE 8139 wet chop fibers—manufactured in the U.S. by NEG Fiber Glass—are produced from a continuous filament strand and are designed for quick and easy dispersion. Developed more than 30 years ago, this general purpose product is easy to process and offers excellent performance in the end-use application. **CHOPVANTAGE 8139** provides outstanding characteristics such as, flow consistency and fiber dispersion in white water and other resin applications.

User Benefits

- Aqueous-based sizing optimizes fiber dispersion.
- Outstanding tensile and tear properties.
- Recognized under the Component Recognition Program of Underwriters Laboratories, Inc. (UL) for gypsum systems.
- Supported by NEG's technical resources.
- Manufacturing facilities operate quality management systems that comply with ISO 9001:2015 requirements.
- Manufactured and available in the Americas.

Packaging

- Multi-wall corrugated carton
454 kg (1,000 lbs.)
1,134kg (2,500 lbs.)
- Bulk Bag
907 kg (2,000 lbs.)



Product Information

Type of Fiber	E-Glass (ASTM D 578-05, Section 4.2.2)
Type of Sizing	Silane
Standard Cut Length (mm/in.)	13.0 / 0.5
Average Fiber Diameter (μm)	13 (K-Fiber) 16 (M-Fiber)
Other Cut Length options are available upon request. Contact your NEG Account Manager.	



Storage

These products should be stored in a dry area with ambient temperature and relative humidity, optimally from 15°C to 30°C (approximately 60°F to 85°F) and between 40% and 70%, respectively. Protect product from all other sources of water at all times. A First-In-First-Out (FIFO) stock control system is recommended to minimize the influence of storage conditions. Prior to use, products should be conditioned in the work area for a minimum of 24 hours. To insure optimal performance, retesting is recommended for products stored more than one year from the initial production date.

Caution

To avoid the possibility of potential injury, maintain column stability by limiting pallet stacking to two (2) high as noted on individual shipping containers. (*Does not apply to Bulk Bag Packaging.*)

More Information

<http://www.neg.co.jp/inquiry/>

<http://www.neg.co.jp/en/inquiry/>