

ChopVantage® 8226

Chopped Fiber Glass



Product Description

CHOPVANTAGE 8226 wet chopped strands for wet laid mats are produced from continuous filament glass fibers with unique sizing chemistry. The product is designed for quick and easy dispersion in aqueous slurry applications, such as is made in the manufacture of gypsum mat facers and roofing mats. These mats made with **CHOPVANTAGE 8226** wet chopped strands offer superior tensile strength, tear resistance and durability.

User Benefits

- Processes with ease and contributes to excellent performance in the end product.
- Compatible with a wide range of white water and resin systems.
- Aqueous-based sizing optimizes fiber dispersion when producing wet laid mat.
- Specifically designed for mat tensile optimization.
- 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.)

GLASS FOR FUTURE

 **Nippon Electric Glass**

Product Information

Type of Fiber	E-Glass (ASTM D 578-05, Section 4.2.2)			
Type of Sizing	Silane			
Standard Cut Length (mm/in.)	6.4/0.25	13.0/0.5	19 / 0.75	25.4 / 1.0
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 86°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/>