

ECS 03 T-595

Product Description

ECS 03 T-595 chopped strands from NEG are designed to reinforce Polycarbonate (PC). The product combines superior dry as molded mechanical properties in low glass loading compounds.

User Benefits

- Non-bonding glass for polycarbonate with low glass loadings.
- Product supported by NEG's extensive technical resources.
- Manufacturing facilities operate quality management systems that comply with ISO 9001:2015 requirements.

Type of Fiber	E-Glass (ASTM D 578-05)
Type of Sizing	Silane
Nominal Fiber Diameter (μm)	13.0
Nominal LOI (%)	0.50
Nominal Chop Length (mm)	3.0

Packaging

- 1,000/1,100/1,200 kg Bigbag

Storage

These products should be stored in a cool and dry area. Protect product from all 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. If contents of a package unit are partially used, the unit should be closed until the next use. With proper storage, there are no known limitations on the shelf life of the product. To ensure optimal performance, retesting is recommended for products stored more than two years from the initial production date.

More Information

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

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

NEG reserves the right to modify this document without prior notice.