



## Product Code

**ECS3012-3-H**

- ◆ Chopped Strand
- ◆ Sizing Agent Code
- ◆ Cut Length
- ◆ Fiber Diameter

ECS3012-3-H is a chopped strand specifically developed for resins such as PEEK and PEI, featuring excellent temperature resistance and good processing performance. Composite products manufactured with this material exhibit good mechanical properties and surface quality. The superior bundling characteristics and bulk density of ECS3012 result in significantly reduced fuzz generation, providing substantial convenience for feeding operations.

Product Features	Technical Specifications			
<ul style="list-style-type: none"><li>Good dispersibility</li><li>Excellent temperature resistance</li><li>Good feeding performance</li><li>Good process operability</li></ul>	Filament Diameter [ $\mu\text{m}$ ]	Loss On Ignition[%]	Moisture Content[%]	Strand Integrity[g]
	ISO 1888	ISO 1887	ISO 3344	*Q/CPIC TM-13
	10 $\pm$ 1	0.45 $\pm$ 0.10	$\leq$ 0.10	$\leq$ 10

## 規格型号 Specification

Product Code	Glass Type	Fiber Diameter [ $\mu\text{m}$ ]	Cut Length [mm]
ECS3012-3-H	E	10	3

## 包装与储存 Packaging & Storage

Packaging	Nominal Weight[kg]	Quantity per Pallet[个]	Pallet dimensions[mm]
Bulk bag	1000	1	1140*1140*1160
bags of paper	25	40	1140*1140*830

Please store the glass fiber products in a dry and cool environment, with recommended temperature control between 10-30° C and humidity control between 50-75%. The product must remain in its sealed packaging until use. Pallet stacking height should not exceed one layer.

