



Product Code

ECS301CL-3-H

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

ECS301CL is a chopped fiber specifically designed for reinforcing thermoplastics, utilizing an advanced silane-based sizing agent for precision surface treatment, making it particularly suitable for PA6 and PA66 modified materials. It is widely used in various fields such as transportation, electronics, and machinery manufacturing, demonstrating exceptional performance. This series also includes products with a filament diameter of only 7 micrometers.

Product Features	Technical Specifications			
<ul style="list-style-type: none">Proprietary surface treatment technologyLow warpageHigh performanceExcellent dispersionSuperior processability	Filament Diameter [μm]	Loss On Ignition[%]	Moisture Content[%]	Strand Integrity[g]
	ISO 1888	ISO 1887	ISO 3344	*Q/CPIC TM-13
	10±1	0.45±0.10	≤0.05	≤5

Product Code	Glass Type	Fiber Diameter [μm]	Cut Length [mm]
ECS301CL-3-H	ECT	10	1.7、3、4.5

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.

