



Product Code

ECS307AT-3-M4

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

ECS307AT-3-M4 profiled fiber is a high-performance material specifically developed for reinforcing PC resin systems, meeting stringent requirements for high strength and high glass fiber content. Thanks to its unique formulation, it is widely used in transportation, electrical appliances, and machinery sectors. The product is FDA-certified.

Product Features	Technical Specifications					
<ul style="list-style-type: none">Excellent flowabilityOutstanding mechanical properties and modulusLow warpageGood process operability	Effective filament diameter [μm]	Smallest Filament Diameter [μm]	Loss On Ignition[%]	Ratio of Length to Width	Moisture Content[%]	Strand Integrity[g]
	ISO 1888	ISO 1888	ISO 1887	ISO 1888	ISO 3344	*Q/CPIC TM-13
	15-17	6-8	1.1±0.15	4±0.4	≤0.05	≤10

Product Code	Glass Type	Cut Length[mm]
ECS307AT-3-M4	E	3

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.

