



## Product Code

### ECS309A-3-H

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

ECS309A is a chopped fiber specifically designed for reinforcing thermoplastic plastics, serving as a PPS-dedicated modified product. ECS309A not only excels in enhancing overall material strength and rigidity, but also meets customer requirements for water resistance and ultra-low smoke emission. It is widely used in transportation, electrical appliances, construction, and machinery manufacturing, among other fields. The product is FDA-certified, guaranteed to be free of NPE, and exhibits excellent quality.

Product Features	Technical Specifications			
<ul style="list-style-type: none"><li>Excellent dispersibility</li><li>Excellent resistance to water boiling</li><li>Ultra-low smoke emission</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±1	0.35±0.10	≤0.05	≤10

Product Code	Glass Type	Fiber Diameter [ $\mu\text{m}$ ]	Cut Length [mm]
ECS309A-3-H	ECT	10、13	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.

