



## Product Code

### ECS309HR-3-H

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

ECS309HR is a chopped fiber specifically engineered for reinforcing thermoplastic plastics and is a dedicated modification product for PPS. Components reinforced with ECS309HR exhibit optimal long-term resistance to ethylene glycol and water aging, along with exceptional thermal stability.

Product Features	Technical Specifications			
	Filament Diameter [μm]	Loss On Ignition[%]	Moisture Content[%]	Strand Integrity[g]
<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>	ISO 1888	ISO 1887	ISO 3344	*Q/CPIC TM-13
	10±1	0.60±0.10	≤0.10	≤10

Specification	Product Code	Glass Type	Fiber Diameter [μm]	Cut Length [mm]
	ECS309HR-3-H	ECT	10	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.

