



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

- Excellent dispersibility
- Excellent resistance to water boiling
- Ultra-low smoke emission
- Good process operability

Technical Specifications

<ul style="list-style-type: none">● Excellent dispersibility● Excellent resistance to water boiling● Ultra-low smoke emission● Good process operability	Filament Diameter [μm]	Loss On Ignition[%]	Moisture Content[%]	Strand Integrity[g]
	ISO 1888	ISO 1887	ISO 3344	*Q/CPIC TM-13
	10±1	0.60±0.10	≤0.10	≤10

规格型号 Specification

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

