



Product Code

ECS3098C-3-H

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

ECS3098C is a chopped fiber specifically designed for reinforcing thermoplastic plastics, featuring precision surface treatment with advanced silane-based sizing agents. As a standard LCP-dedicated modified product, it meets customers' special requirements regarding mechanical properties, heat resistance, and smoke emission. The product is widely used in transportation, electrical appliances, construction, and machinery manufacturing, among other fields. It is FDA-certified and guaranteed to be free of NPE.

Product Features	Technical Specifications			
	Filament Diameter [μm]	Loss On Ignition[%]	Moisture Content[%]	Strand Integrity[g]
● High mechanical performance & high HDT	ISO 1888	ISO 1887	ISO 3344	*Q/CPIC TM-13
● Excellent heat resistance	10±1	0.25±0.10	≤0.10	≤30
● Low smoke emission				
● Good process operability				

Specification	Product Code	Glass Type	Fiber Diameter [μm]	Cut Length [mm]
ECS3098C-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.

