



Product Code

ECS306HR-3-K

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

ECS306HR is a chopped fiber specially designed for reinforcing thermoplastic plastics. It undergoes precise surface treatment with advanced silane-based sizing agents, serving as a dedicated modified product for MPPO (PPE) applications that meets customers' specific requirements for mechanical properties and hydrolysis resistance. The product is widely used in various fields including transportation, construction, and machinery manufacturing.

Product Features	Technical Specifications			
<ul style="list-style-type: none">Well-balanced dispersibilityExcellent bundle integritySuperior processabilityGood hydrolysis resistance.	Filament Diameter [μm]	Loss On Ignition[%]	Moisture Content[%]	Strand Integrity[g]
	ISO 1888	ISO 1887	ISO 3344	*Q/CPIC TM-13
	13±1	0.45±0.10	≤0.10	≤10

规格型号 Specification			
Product Code	Glass Type	Fiber Diameter [μm]	Cut Length [mm]
ECS306HR-3-K	ECT	13	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.