



Product Code

ECS305-3-H

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

ECS305 is suitable for reinforcing PP plastics and also applicable to PE plastics. ECS305 adopts special surface treatment technology, endowing the product with excellent bundle integrity that provides customers with superior processability. Composites prepared with this product exhibit outstanding mechanical strength as well as water and detergent resistance, whether at low or high glass fiber content.

Product Features	Technical Specifications			
<ul style="list-style-type: none">Good resistance to water and detergentsExcellent processabilityOutstanding mechanical strength.	Filament Diameter [μm]	Loss On Ignition[%]	Moisture Content[%]	Strand Integrity[g]
	ISO 1888	ISO 1887	ISO 3344	*Q/CPIC TM-13
	10±1	0.5±0.10	≤0.05	≤5

Specification			
Product Code	Glass Type	Fiber Diameter [μm]	Cut Length [mm]
ECS305-3-H	E、ECT	10	3、4.5

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.

