



## Product Code

**ECS300-3-H**

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

ECS300 is a versatile chopped strand for thermoplastic resins, suitable for reinforcing various matrices including PA6, PA66, HTN, PBT, PC, PPS, ABS, and AS, delivering excellent mechanical properties. Particularly for PBT reinforcement, it demonstrates outstanding refrigerant resistance, while also exhibiting certain water-resistant characteristics in PA and PPS plastics.

Product Features	Technical Specifications			
<ul style="list-style-type: none"><li>Unique surface treatment technology</li><li>Good versatility</li><li>Good refrigerant resistance for PBT</li><li>Good bundle performance</li></ul>	Filament Diameter [ $\mu\text{m}$ ]	Loss On Ignition[%]	Moisture Content[%]	Strand Integrity[g]
	ISO 1888	ISO 1887	ISO 3344	*Q/CPIC TM-13
	10±1	0.40±0.10	≤0.10	≤10

## Specification

Product Code	Glass Type	Fiber Diameter [ $\mu\text{m}$ ]	Cut Length [mm]
ECS300-3-H	E	10、13	3

## 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

For optimal storage, maintain fiberglass products in a dry, cool environment (10-30°C, 50-75% RH) with maximum two-pallet stacking height. Ensure products remain properly sealed prior to use.

