



Product Code

ECT4305S-1200

- ◆ Glass Type
- ◆ Sizing Agent Code
- ◆ Roving Linear Density (Tex)

4305S is a specialized product developed for PP/PE sheet processes. It exhibits excellent compatibility with PP/PE resins, superior wear resistance, and outstanding processability with easy filamentization. When combined with PP/PE resins, it delivers exceptional mechanical properties, enabling steel replacement for weight reduction in applications like truck containers.

Product Features		Technical Specifications			
<ul style="list-style-type: none"> Stable linear density Excellent processability Outstanding mechanical properties Good convertibility White color 	Fiber Diameter [μm]	Loss on ignition [%]	Moisture Content [%]	Tensile Strength [N/Tex]	
	ISO 1888	ISO 1887	ISO 3344	ISO 3341	
	16±1	0.35-0.65	≤0.10	≥0.30	

規格型号 Specification

Product Code	Glass Type	Fiber Diameter [μm]	Linear Density (Tex) [g/km]
ECT4305S-1200	ECT	16	1200

包装与储存 Packaging & Storage

Packaging Method	Net Weight per Roll [kg]	Quantity per Pallet [个]	Pallet dimensions [mm]
Pallet Packaging	18-24	48	1140*1140*960
		64	1140*1140*1200
		36	950*1280*960
		48	950*1280*1200

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%. Stack pallets no more than 2 layers high.

