



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

- Stable linear density
- Excellent processability
- Outstanding mechanical properties
- Good convertibility
- White color

Technical Specifications

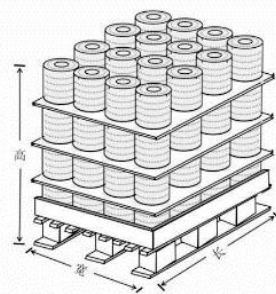
Fiber Diameter[μm]	Loss on ignition[%]	Moisture Content[%]	Tensile Strength[N/Tex]
ISO 1888	ISO 1887	ISO 3344	ISO 3341
16±1	0.35-0.65	≤0.10	≥0.30

规格型号 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.

