



Product Code

ECT4300A-2000

◆Glass Type

◆Sizing Agent Code

◆Roving Linear Density (Tex)

4300A is a versatile long fiber reinforced thermoplastic roving, designed for twin-screw extrusion processes. Treated with a specialized silane-based sizing agent, it exhibits excellent compatibility with various matrix resins, including PA, PP, PBT, ABS, AS, and PC. This product delivers outstanding physical-mechanical properties and is free from NPE.

Product Features

- Low fuzz, abrasion-resistant
- excellent mechanical properties
- good boil-proof performance

Technical Specifications

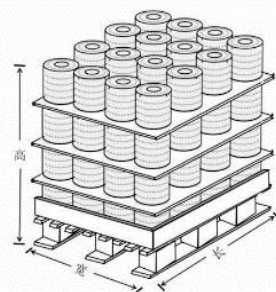
Fiber Diameter[μm]	Loss on ignition[%]	Moisture Content[%]	Tensile Strength[N/Tex]
ISO 1888	ISO 1887	ISO 3344	ISO 3341
14±1	0.25±0.10	≤0.15	≥0.25

规格型号 Specification

Product Code	Glass Type	Fiber Diameter[μm]	Linear Density (Tex) [g/km]
ECT4300A-2000	ECT	14	2000

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.

