



Product Code

ECT56BT-2400

- ◆ Glass type
- ◆ Sizing code
- ◆ Linaer density (Tex)

56BT is a type of assembled roving produced from fluorine-free and boron-free ECT glass. It has a delicated silane based coupling agent, which is compatible with UP and VE resin. It is suitable for SMC process and can be used for sanitary, electrical structural parts and control cabinet, etc.

Product Feature	Technical Index					
<ul style="list-style-type: none">● Good cutting performance● Good dispersion● Good resin compatibility● Good color stability● Excellent mechanical properties	Sizing type	Linaer density	Filament diameter [μm]	LOI [%]	Moisture content [%]	Stiffness [mm]
	-	ISO 1889	ISO 1888	ISO 1887	ISO 3344	ISO 3375
	Silane	Nominal value±5%	Nominal value±1	Nominal value±0.10	≤0.10	160±20

Specification				
Glass options	Product code	Typical filament diameter [μm]	Linaer density Tex[g/km]	Nominal LOI [%]
ECT	56BT	14	2400/4800	1.10

Packaging & Storage

Packaging	Bobbin weight[kg]	Bominal size of bobbin[mm]		Number of bobbin per pallet[个]	Pallet size[mm]	Net weight of pallet[kg]
pallet packaging	15-20	Inside diameter	Outside diameter	48	1140*1140*940	720-960
		152/162	285	64	850*500*1200	960-1280
<p>It is recommended to store glass fiber products in a cool, dry are with temperature being controled between 10-30°C and humidity between 50-75%. The glass fiber products must remain in their original packaging. The pallets are stackable, maximum 2 levels.</p>						

