



Product Code

ECT10A-2400

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

10A is a type of assembled roving produced from fluorine-free and boron-free ECT glass. It has a delicate silane based coupling agent, which is compatible with UP and VE resin. It is suitable for spray-up and automated robotic spraying processes. It can be used for pipes, sanitary, swimming pools, etc.

Product Feature		Technical Index					
<ul style="list-style-type: none"> ● Good tapability ● Good conversion to use ● Good dispersion ● Good molding adhesion ● Good spraying processability 		Sizing type	Linear density	Filament diameter [μm]	LOI [%]	Moisture content [%]	Stiffness [mm]
		-		ISO 1889	ISO 1888	ISO 1887	ISO 3344
		Silane		Nominal value $\pm 5\%$	Nominal value ± 1	Nominal value ± 0.10	ISO 3375

Glass options		Product code		Typical filament diameter [μm]	Linear density Tex [g/km]	Nominal LOI [%]
ECT		10A		12	2400/3200	1.1

Packaging & Storage

Packaging	Bobbin weight [kg]	Nominal 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

It is recommended to store glass fiber products in a cool, dry area with temperature being controlled 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.

