



## Product Code

**ECT469W-2400**

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

469W product has a delicate silane based coupling agent, which is compatible with polyester resin and epoxy resin systems. It can be produced from high-strength, corrosion-resistant fluorine-free and boron-free ECT and TM+ glass. It is suitable for weaving process. 469W has good wettability and compatibility with polyester resin and epoxy resin, enabling composite products with outstanding overall performance. It is widely used in the production of various types of fabrics.

Product Feature	Technical Index						
<ul style="list-style-type: none"><li>Good wettability, low fiber breakage, and low fuzz</li><li>Highly suitable for weaving process</li><li>low size migration on fabric surface</li><li>Excellent stiffness, and good convertibility</li></ul>	Sizing type	Linaer density	Filament diameter [μm]	LOI [%]	Moisture content [%]	Tensile strength [N/Tex]	
	-	ISO 1889	ISO 1888	ISO 1887	ISO 3344	ISO 3341	
	Silane	Nominal value ±5%	Nominal value ±1	Nominal value ±0.10	≤0.10	<1200tex	≥0.35
						≥1200tex	≥0.30

Specification				
Glass options	Product code	Typical filament diameter [μm]	Linaer density Tex [g/km]	Nominal LOI [%]
ECT	469S	22、24	2400/4800	0.35

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>						

