



Product code

ECT468GS-2400

◆ Glass Type

◆ Size code

◆ Linear Density(Tex)

468GS is a twistless roving produced in high strength and corrosion resistant fluorine and boron free ECT/TM+/TMII glass for epoxy resin system, treated with special silane coupling agent, which has good compatibility and wettability with epoxy resin. Mainly suitable for single, double or multi-axial fabric weaving and pultruded sheet molding.

Product Features		Technical index					
<ul style="list-style-type: none"> Good infiltration effect Uniform belt width, abrasion resistance, less hairy yarns Excellent mechanical properties Good workability, no loop or yarn collapse. 		Size Type	Roving Density	Filament Diameter[μm]	Loss on ignition[%]	Moisture content[%]	Tensile Strength[N/Tex]
		-		ISO 1889	ISO 1888	ISO 1887	ISO 3344
		Silane		Nominal Value±5%	Nominal Value±1	Nominal Value±0.15	≤0.10 ≥0.40

規格型号 Specification

Glass options	Product Code	Typical Fiber Diameter[μm]	Roving Density Tex[g/km]	Nominal combustible content[%]
E				
ECT	468GS	13、14、16、17	200/300/600/1200/2400	0.4-0.7
TM				

包装与储存 Packaging & Storage

Packaging Style	Single roll weight[kg]	Nominal size[mm]	Quantity per pallet [pcs]	Pallet Size[mm]	weight per pallet[kg]	Packaging Style
Pallet packaging	15-20	inside diameter	external diameter	48	1140*1140*940	720-960
		152/162	285	64	850*500*1200	960-1280

Store fiberglass products in a dry and cool environment with a recommended temperature range of 10-30° C, humidity range of 50-75%, a pallet stacking height of no more than two layers, and the product should always be sealed in its original packaging before use.

