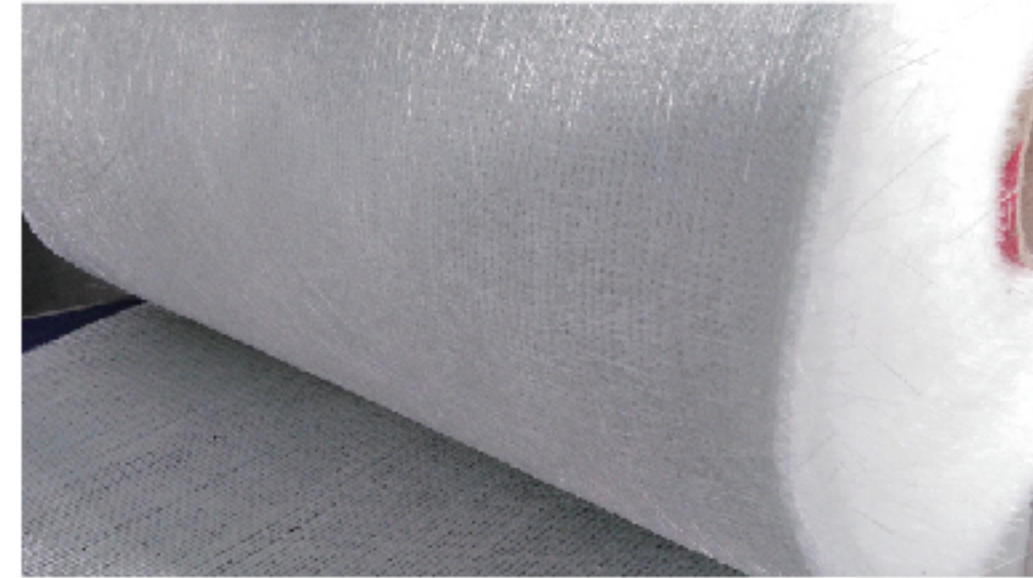




玻璃纤维单经向织物

Single Warp Fiberglass Fabric



众杰玻璃纤维单经向织物是由无碱玻璃纤维直接纱以单向0° 平行排列，用聚酯缝编线缝编而成，可跟玻璃纤维短切层和无纺布层缝编为复合毡。适用于各种树脂增强系统，如不饱和聚酯树脂，乙烯基树脂和环氧树脂等。广泛应用于拉挤、手糊、缠绕、RTM等成型产品，如风电，造船，各类管道、储罐，拉挤型材、板材及其他玻璃钢制品。

Single warp fiberglass fabric is made of fiberglass direct roving parallel aligned in 0° directions, then stitched by polyester yarn. Also can select to add chopped strand layer or non-woven fabric layer stitched together. It is compatible with Polyester, Vinyl and Epoxy resin and widely used in wind energy, boat building, FRP pipes and tanks, pultrusion section industry etc, suitable for pultrusion, hand lay up, filament winding, vacuum infusion processes.

基本数据

General Data

| 规格型号 Code | 质量 Weight (g/m ²) | 0° 克重 Warp (g/m ²) | 90° 克重 Weft (g/m ²) | 短切层 Chop strands (g/m ²) | PET无纺布 Polyester tissue (g/m ²) | 结构层数 Layer |
|--------------|-------------------------------------|-----------------------------------|------------------------------------|--|---|---------------|
| EL336 | 336 | 336 | - | - | - | 1 |
| EL400 | 400 | 400 | - | - | - | 1 |
| EL420 | 420 | 420 | - | - | - | 1 |
| EL560 | 560 | 560 | - | - | - | 1 |
| EL600 | 600 | 420 | 180 | - | - | 2 |
| ELM625 | 625 | 400 | - | 225 | - | 2 |
| ELM625/N45 | 670 | 400 | - | 225 | 45 | 3 |
| EL672 | 672 | 672 | - | - | - | 1 |
| EL800 | 800 | 672 | 128 | - | - | 2 |
| ELM900 | 600 | 600 | - | 300 | - | 2 |

Remarks:

Roll width: Standard width in 1270mm, and other sizes depends on customer's real needs, available in 200mm to 2600mm.
Packing: Single warp fiberglass fabric is usually rolled in a paper tube with inner diameter 76mm. The roll is warped with plastic film, then put into carton. Lay the rolls horizontally, and can be loaded on pallets and bulk in container.
Storage: The product should be stored in a cool, water-proof area. It is recommended that the room temperature and humidity be always maintained at 15°C to 35°C and 35% to 65% respectively. Please keep the product in its original packaging before being used, avoiding moisture absorption.



玻璃纤维单纬向织物

Single Weft Fiberglass Fabric



众杰玻璃纤维单纬向织物是由无碱玻璃纤维直接纱以单向90° 平行排列，用聚酯缝编线缝编而成，可跟玻璃纤维短切层和无纺布层缝编为复合毡。适用于各种树脂增强系统，如不饱和聚酯树脂，乙烯基树脂和环氧树脂等。广泛应用于拉挤、手糊、RTM等成型产品，如风电，造船，拉挤型材、板材及其他玻璃钢制品。

Fiberglass single axial fabric is made of fiberglass direct roving parallel aligned in 90° directions, then stitched by polyester yarn. Also can select to add chopped strand layer or non-woven fabric layer stitched together. It is compatible with Polyester, Vinyl and Epoxy resin and widely used in wind energy, boat building, FRP pipes and tanks, pultrusion section industry etc, suitable for pultrusion, hand lay up, filament winding, vacuum infusion processes.

基本数据

General Data

| 规格型号 Code | 质量 Weight (g/m ²) | 90° 克重 Weft (g/m ²) | 短切层 Chop strands (g/m ²) | PET无纺布 Polyester tissue (g/m ²) | 结构层数 Layer |
|--------------|-------------------------------------|------------------------------------|--|---|---------------|
| ET200 | 200 | 200 | - | - | 1 |
| ETM450 | 450 | 250 | 200 | - | 2 |
| ETM450/N45 | 495 | 250 | 200 | 45 | 3 |
| ET400 | 400 | 400 | - | - | 1 |
| ETM650 | 650 | 400 | 250 | - | 2 |
| ETM650/N45 | 695 | 400 | 250 | 45 | 3 |
| ET600 | 600 | 600 | - | - | 1 |
| ETM900 | 900 | 600 | 300 | - | 2 |
| ETM900/N45 | 945 | 600 | 300 | 45 | 3 |

Remarks:

Roll width: Standard width in 1270mm, and other sizes depends on customer's real needs, available in 200mm to 2600mm.
Packing: Single weft fiberglass fabric is usually rolled in a paper tube with inner diameter 76mm. The roll is warped with plastic film, then put into carton. Lay the rolls horizontally, and can be loaded on pallets and bulk in container.
Storage: The product should be stored in a cool, water-proof area. It is recommended that the room temperature and humidity be always maintained at 15°C to 35°C and 35% to 65% respectively. Please keep the product in its original packaging before being used, avoiding moisture absorption.