



Cristex Composite Materials

Product: **76-WVR-270-017-10-148**

Product Description

- E-Glass fabric is woven from E-Glass direct roving by weaving machines, with plain weave or twill weave.
- Application for hand lay-up process, mould pressing, machinery formation
- Compatible with unsaturated polyester (UP) resin, epoxy resin (EP) and thermoplastic resin for production of vessels, boat hulls, automobile parts, large plank, etc.

Characteristics

- Thickness steady, and free of contamination
- Fast wet out
- Excellent drape ability and air releasing ability, good process-ability
- High laminate strength, and low strength loss in high humidity
- Good mechanical properties

Technical Data

Product code	Width /mm	Unit Weight g/m ²	Moisture Content %	Loss on Ignition %	Remark
EWV Serie	502-3400	150-1500	≤ 0.10	≤ 0.70	Max. diameter up to 500mm

Packaging

CTG E-Glass woven roving is packed and sealed in PE bags by roll, put into cartons or wrapped with kraft paper, and put flat on pallets or in bulk package. And pallets should not be stacked more than 2 layers.

Storage

The product should be stored in a dry, cool and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be put under room temperature for over 24 hours prior to use, finished with 18 months after receipt by customer and kept in intact package when it is not used to avoid damp.

Note: Technical information furnished is based on laboratory findings and believed to be correct. No warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.