

## Technical Data Sheet

**Manufacturer:** Changzhou Pro-Tech Industry Co.,Ltd.

**Product:** Woven roving Combimat/WR500/450Mat

### General Features:

It is made of woven roving and chopped strand mat bonded with stitching thread. It is ideal for applications such as boat hulls, automotive housing and structural shapes.

### Specifications:

Normal type	500WR/450Mat
Woven roving (g/m <sup>2</sup> )	500
Input roving (tex)	1200tex x1200tex
Chopped strand Mat(g/m <sup>2</sup> )	450
Polyester yarn (g/m <sup>2</sup> )	9.5
Total weight	959.5+/-5%
Moisture content(%)	0. 1% Max
Finish of glass fiber	Silane sizing
Width(m)	1-2.5
Weight (g/m <sup>2</sup> )	959.5+/-10%
Weight per roll(kg)	55kg/1.25meter
Glass	E-glass

### Packaging:

Each roll is wound onto a(3") paper core and packed in plastic bag plus individual cardboard box. Pallet packing upon customer's request.

### Storage:

Glass Fiebr products should preferably be stored at room temperature and a relative humidity between 50% and 70%

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