

## Technical Data Sheet

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

**Supplier:** Changzhou Pro-Tech Trade Co.,Ltd.

**Product:** Combimat/800WR/450Mat

**General Features:**

It is made of woven roving and Chopped strand mat bonded with stitching polyester thread. It is ideal for applications such as boat hulls,automotive housing and doors, cooling apparatus and structural shapes.It is Compatible with Polyester, Epoxy resin.

**Specifications:**

Overall Density(g/m <sup>2</sup> )		1260.44g/m <sup>2</sup>	
Fabric Width (cm)		127	
Standard Roll Weight(kg)		50	
Stitching		Stitching Thread	
Stitch Type	Tricot	Thread Material (Polyester)	150D
Stitching Length	5.08mm	Polyester Density(g/m <sup>2</sup> )	10.71
Stitching Gauge	3.5gg/inch		
<b>Woven Roving Layer</b>			
Weft Yarn		2400tex x1.8	
WarpYarn		2400tex x1.5	
Layer Density(g/m <sup>2</sup> )		792	
<b>Mat Layer</b>			
Material Specification		2400±120TEX	
Density(g/m <sup>2</sup> )		457.73	

**Packaging:**

Each roll is wound onto a 3" paper core and packed in plastic bag plus standard pallet packing.

**Storage:**

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

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