

## Technical Data Sheet

**Product Name:** Biaxial Fabric with chopped strand/LT800/M450

**Supplier:** Changzhou Protech Industry Co.,Ltd.

### Typical Applications:

This goods is suitable for hand-lay up, vancuum bagging of relatively flat components and also for vancuum injection and other RTM-processes. Ideal for components with unidirectional loads, such as beam, flanges, etc. The product is easily cut in tapes to requests widths, in order to fit the application exactly. Fibre contents above 55% is easily obtained with ordinary hand lay-up.

### Fabric specifications

Layer orientation	Degree(°)	0	+45	90	-45
Layer Weight	(g/m <sup>2</sup> )	412.5	0	387.5	0
Material		E-glass		E-glass	

Weight, knitting Yarn	(g/m <sup>2</sup> )	:	16
Chopped Strand	(g/m <sup>2</sup> )	:	450
Weight, total	(g/m <sup>2</sup> )	:	1266
Standard roll width	(cm)	:	127
Standard roll weight	(kg)	:	55

### Storage:

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

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