


Technical Data Sheet

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Identification

	Example: EWP125S-1000
	EWP: E-GLASS Woven Fabrics(Plain)
	125: Nominal weight per square meter(g/m ²)
	S: Silane
	1000: Width(mm)

Specifications

Item		Standard NO.	Standard	Remark
Area Weight(g/m ²)		ISO 3374	125±5%	
Fabric Count (ends/cm)	Warp	/	10±1	
	Weft		8±1	
Input(Tex)	Warp	/	68	
	Weft		68	
Moisture Content(%)		ISO 3344	≤0.20	
Loss On Ignition(%)		ISO 1887	0.8~1.2	

Packing

Each Roll Packing								
Roll Diameter		Roll Length		Weight		Width		Packing Material
mm	inch	m	yds	kg	lbs	mm	inch	
210	8	200	219	25	55	1000	39	Carton
Each Pallet Packing								
Packing/pallet	Rolls/pallet	N.W.		G.W.		Pallet Sizes		
		kg	lbs	kg	lbs	mm	inch	
5rolls×5layers (horizontal pallet)	25	625	1378	695	1532	1140x1140x1230	45x45x48	
5rolls×4layers (horizontal pallet)	20	500	1102	560	1235	1140x1140x1010	45x45x40	

Remark: All packing is standard packing. Neutral packing & Customized packing to be discussed.

Each Container Packing				
Container Type	Size	Load	N.W.	G.W.
20'FCL	5.87m×2.33m×2.35m 19.3ft×7.6ft×7.7ft	Bottom:10pallets(25rolls/ pallet) Up:10pallets(20rolls/pallet)	11250kg 24802lbs	12550kg 27668lbs
40'FCL	12m×2.33m×2.35m 39.3ft×7.6ft×7.7ft	Bottom:20pallets(25rolls/ pallet) Up:20pallets(20rolls/pallet)	22500kg 49604lbs	25100kg 55335lbs
40'HC	12m×2.33m×2.66m 39.3ft×7.6ft×8.7ft	40pallets(25rolls/ pallet)	25000kg 55115lbs	27800kg 61288lbs

Storage

It is recommended that the fiber glass products be stored in a cool and dry environment.

The recommended temperature range of storage is between 10 ~ 30℃ while the relative humidity is between 50 ~ 75%. The fiber glass products should remain in good packaging until using.

Disclaimer

As a service to customers, NMG Composites Co.,LTD may provide computer-generated predictions of the physical performance of a product using a reinforcement fabric produced by NMG in combination with other materials or systems.

NMG makes no warranty whatsoever as to the accuracy of any such predicted physical performance, and customer acknowledges that customer is solely responsible for determining the performance and fitness for a particular use of any product produced by customer utilizing a fabric or material produced or manufactured by NMG.

Specifications of reinforcements may change without notice.

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