

**Identification**

	<b>Example:</b> M110E120H-1350
	<b>M:</b> Chopped Strand Mat
	<b>11:</b> E-glass
	<b>O:</b> High splitting chopping roving
	<b>E:</b> Emulsion binder
	<b>120:</b> Nominal weight per square meter(g/m <sup>2</sup> )
	<b>H:</b> Chopped strand mat for car headliner
<b>1350:</b> Width(mm)	

**Specifications**

Item	Standard NO.	Standard	Remark
Area Weight(g/m <sup>2</sup> )	ISO 3374	120±10%	
Moisture Content(%)	ISO 3344	≤0.20	
Loss On Ignition(%)	ISO 1887	5~8	
Tensile Strength(N)	ISO3342	≥100	

**Packing**

Each Roll Packing								
Roll Diameter		Roll Length		Weight		Width		Packing Material
mm	inch	m	yds	kg	lbs	mm	inch	
280	11	160	175	25.92	57	1350	53	Carton
Each Pallet Packing								
Width (mm)	Packing/pallet	Rolls/pallet	N.W.		G.W.		Pallet Sizes	
			kg	lbs	kg	lbs	mm	inch
1350	4rolls×4layers (vertical pallet)	16	414.72	914	466.72	1029	1140x1140x1510	45x45x59
	4rolls×3layers (horizontal pallet)	12	311.04	686	355.04	783	1380x1140x970	54x45x38
	4rolls×2layers (horizontal pallet)	8	207.36	457	243.36	537	1380x1140x700	54x45x28

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

Each Container Packing				
Container Type	Size(m)	Load	N.W.	G.W.
20'FCL	5.87m×2.33m×2.35m 19.3ft×7.6ft×7.7ft	Bottom:10pallets(16rolls/vertical pallet) Up:8pallets(8rols/ horizontal pallet)	5806.08kg 12800lbs	6614.08kg 14581lbs
40'FCL	12m×2.33m×2.35m 39.3ft×7.6ft×7.7ft	Bottom:20pallets(16rolls/vertical pallet) Up:16pallets(8rolls/ horizontal pallet)	11612.16kg 25600lbs	13228.16kg 29163lbs
40'HC	12m×2.33m×2.66m 39.3ft×7.6ft×8.7ft	Bottom:20pallets(16rolls/pallet) Up:16pallets(12rolls/ horizontal pallet)	13271.04kg 29257lbs	15015.04kg 33102lbs

**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°C 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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**NMG COMPOSITES CO.,LTD**

Wanli Village Chongfu Town  
Tongxiang,Zhejiang,China,314511  
Tel: +86 573 88849111  
Fax: +86 573 88849112  
E-mail: [info@nmgchina.cc](mailto:info@nmgchina.cc) Web: [www.nmgchina.cc](http://www.nmgchina.cc)

**NMG EUROPA APS.**

Tel:+45 62201312 Fax: +45 62201477  
E-mail: [info@nmgeurope.eu](mailto:info@nmgeurope.eu) Web: [www.nmgeurope.eu](http://www.nmgeurope.eu)

**NMG USA,INC.**

Tel:+1 626 9652227 Fax:+1 626 9652227  
E-mail: [info@nmgamerica.us](mailto:info@nmgamerica.us) Web: [www.nmgamerica.us](http://www.nmgamerica.us)

