

Identification

| | |
|------------------------|--|
| | Example: M111P150H-1350 |
| | M: Chopped Strand Mat |
| | 11: E-glass |
| | 1: Standard chopping roving |
| | P: Powder binder |
| | 150: Nominal weight per square meter(g/m ²) |
| | H: Chopped strand mat for car headliner |
| 1350: Width(mm) | |

Specifications

| Item | Standard NO. | Standard | Remark |
|--------------------------------|--------------|----------|--------|
| Area Weight(g/m ²) | ISO 3374 | 150±10% | |
| Moisture Content(%) | ISO 3344 | ≤0.20 | |
| Loss On Ignition(%) | ISO 1887 | 4~6 | |
| 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 | 150 | 164 | 30.38 | 67 | 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 | 4rollsx4layers (vertical pallet) | 16 | 486.08 | 1072 | 538.08 | 1186 | 1140x1140x1510 | 45x45x59 |
| | 4rollsx3layers (horizontal pallet) | 12 | 364.56 | 804 | 408.56 | 901 | 1380x1140x970 | 54x45x38 |
| | 4rollsx2layers (horizontal pallet) | 8 | 243.04 | 536 | 279.04 | 615 | 1380x1140x700 | 54x45x28 |

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(16rolls/vertical pallet) Up:8pallets(8rolls/ horizontal pallet) | 6805.12kg 15003lbs | 7613.12kg 16784bs |
| 40'FCL | 12m×2.33m×2.35m 39.3ft×7.6ft×7.7ft | Bottom:20pallets(16rolls/vertical pallet) Up:16pallets(8roll/s horizontal pallet) | 13610.24kg 30005lbs | 15226.24kg 33568lbs |
| 40'HC | 12m×2.33m×2.66m 39.3ft×7.6ft×8.7ft | Bottom:20pallets(16rolls/vertical pallet) Up:16pallets(12rolls/ horizontal pallet) | 15554.56kg 34292lbs | 17298.56kg 38136lbs |

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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