

# **Technical Data Sheet**

No.:4.1.07.01.01.0135

## Identification

Example: EWP135S-1000

EWP: E-GLASS Woven Fabrics(Plain)

Nominal weight per square meter(g/m²) 135:

S: Silane 1000: Width(mm)

**Specifications** 

| ltem                      |      | Standard NO. | Standard | Remark |  |  |  |
|---------------------------|------|--------------|----------|--------|--|--|--|
| Area Weight(g/m²)         |      | ISO 3374     | 135±5%   |        |  |  |  |
| Fabric Count<br>(ends/cm) | Warp | ,            | 10±1     |        |  |  |  |
|                           | Weft | ,            | 10±1     |        |  |  |  |
| Input(Tex)                | Warp | ,            | 68       |        |  |  |  |
|                           | Weft | ,            | 68       |        |  |  |  |
| Moisture Content(%)       |      | ISO 3344     | ≤0.20    |        |  |  |  |
| Loss On Ignition(%)       |      | ISO 1887     | 0.8~1.2  |        |  |  |  |

## Packing

| Packing             |                          |              |    |      |        |     |           |              |             |  |
|---------------------|--------------------------|--------------|----|------|--------|-----|-----------|--------------|-------------|--|
| Each Roll Packing   |                          |              |    |      |        |     |           |              |             |  |
| Roll Diameter       |                          | Roll Length  |    | 1    | Weight |     |           | Width        | Packing     |  |
| mm                  | inch                     | m            | yc | ls   | kg     | lbs | mm        | inch         | Material    |  |
| 210                 | 8                        | 200          | 21 | 19   | 27     | 60  | 1000      | 39           | Carton      |  |
| Each Pallet Packing |                          |              |    |      |        |     |           |              |             |  |
| Packing/pallet      |                          | Rolls/pallet |    | N.W. |        | G.  | G.W. Pall |              | et Sizes    |  |
|                     |                          |              |    | kg   | lbs    | kg  | lbs       | mm           | inch        |  |
|                     | ×5layers<br>ntal pallet) | 25           |    | 675  | 1488   | 745 | 1642      | 1140x1140x12 | 30 45x45x48 |  |
|                     | ×4layers<br>ntal pallet) | 20           |    | 540  | 1190   | 600 | 1323      | 1140x1140x10 | 10 45x45x40 |  |

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





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| Each Container Packing |   |   |                     |                     |  |  |  |  |
|------------------------|---|---|---------------------|---------------------|--|--|--|--|
| Container Type         | Size                                    | Load  | N.W.                | G.W.                |  |  |  |  |
| 20'FCL                 | 5.87m×2.33m×2.35m<br>19.3ft×7.6ft×7.7ft | Bottom:10pallets(25rolls/ pallet)<br>Up:10pallets(20rolls/pallet) | 12150kg<br>26786lbs | 13450kg<br>29652lbs |  |  |  |  |
| 40'FCL                 | 12m×2.33m×2.35m<br>39.3ft×7.6ft×7.7ft   | Bottom:20pallets(25rolls/ pallet)<br>Up:20pallets(20rolls/pallet) | 24300kg<br>53572lbs | 26900kg<br>59304lbs |  |  |  |  |
| 40'HC                  | 12m×2.33m×2.66m<br>39.3ft×7.6ft×8.7ft   | 40pallets(25rolls/ pallet)  | 27000kg<br>59524lbs | 29800kg<br>65697lbs |  |  |  |  |

### 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.

Checker: Justin Mu Date: 2016.01.11 Version No.: 2016-FR01 **Issuer: Maggie Xie** 

### 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 Web: www.nmgchina.cc

#### NMG EUROPA APS.

Tel:+45 62201312 Fax: +45 62201477

E-mail: info@nmgeurope.eu Web: www.nmgeurope.eu

NMG USA,INC.

Tel:+1 626 9652227 Fax:+1 626 9652227

E-mail: info@nmgamerica.us Web: www.nmgamerica.us







