



## **Fabric Construction**

| Fibre Type:    | E-Glass        |
|----------------|----------------|
| Construction:  | +45/-45        |
| Fabric Weight: | 909 gsm +/- 5% |

# **Ply Construction**

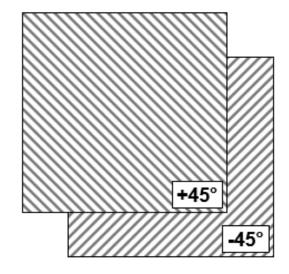
Layer 2: +45° Fibre Specification: E-Glass Fibre Tex: 600 tex Gauge: 13.5 gg Ply Weight: 451 gsm

#### Layer 1: -45°

Fibre Specification: E-GlassFibre Tex:600 texGauge:13.5 ggPly Weight:451 gsm

### **Stitching Fibre**

| J                 |                      |
|-------------------|----------------------|
| Stitching Thread: | Texturised Polyester |
| Stitch DTex:      | 78                   |
| Stitch Gauge:     | 6.0 gg               |
| Stitch Length:    | 2.5 mm               |
| Stitch Type:      | Pillar               |
| Stitch Weight:    | 7 gsm                |
|                   |                      |



## Customisation

Customer Code and Description: Fabric Width: Tracer Threads / Tapered Edges: Approved Fibres: Roll Weight / Length: Cardboard Core: Packaging: Customer Specified 1270mm (+/- 5mm) - or tapes on application Customer Specified On Application Customer Specified Customer Specified Customer Specified

©2016 Hexcel Corporation - All rights reserved. Hexcel Corporation and its subsididiaries ("Hexcel") believe that the technical data and other information provided herein was materially accurate as of the date this document was issued. Hexcel reserves the right to update, revise or modify such technical data and information at any time. Any performance values provided are considered representative but do not and should not constitute a substitute for you own testing of the suitability of our products for your particular purpose. Hexcel makes no warranty or representation, express or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose, and disclaims any liability arising out of or related to, the use of or reliance upon any of the technical data or information contained in this document.





### For more information

Hexcel is a worldwide supplier of composite materials to aerospace and industrial markets. Our comprehensive range includes:

- HexTow® carbon fibres
- HexForce® reinforcements
- HexFlow® RTM resins
- Redux® adhesives
- HiMax<sup>™</sup> non-crimp fabrics

HexPly® prepregs

- HexTool® tooling materials 
  Engineered core • HexWeb® honeycombs
- Acousti-Cap® sound attenuating honeycomb

  - · Engineered products

HexMC® moulding compounds

For quotes, orders and product information call +44 116 275 2200. For other worldwide sales office telephone numbers and a full address list, please go to:

http://www.hexcel.com/contact/salesoffice

©2016 Hexcel Corporation - All rights reserved. Hexcel Corporation and its subsididiaries ("Hexcel") believe that the technical data and other information provided herein was materially accurate as of the date this document was issued. Hexcel reserves the right to update, revise or modify such technical data and information at any time. Any performance values provided are considered representative but do not and should not constitute a substitute for you own testing of the suitability of our products for your particular purpose. Hexcel makes no warranty or representation, express or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose, and disclaims any liability arising out of or related to, the use of or relance upon any of the technical data or information contained in this document.