



HiMax™ FGE114

[GE, 650, 0/-45/+45]



Product Data Sheet

Fabric Construction

Fibre Type: E-Glass
Construction: 0/-45/+45
Fabric Weight: 658 gsm +/- 5%

Ply Construction

0 Ply

Fibre Specification: E-Glass
Fibre Tex: 1200 tex
Gauge: 6 gg
Ply Weight: 283 gsm

-45 Ply

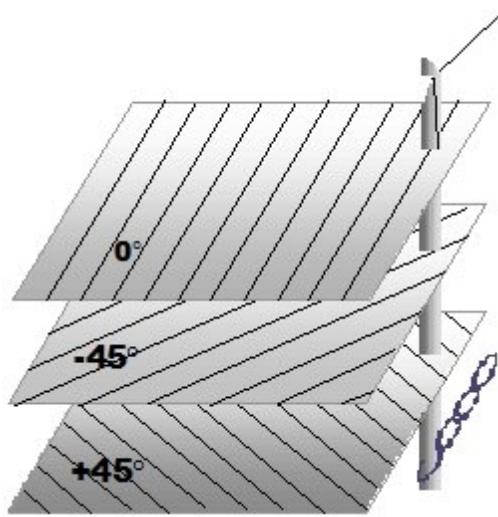
Fibre Specification: E-Glass
Fibre Tex: 300 tex
Gauge: 11 gg
Ply Weight: 184 gsm

+45 Ply

Fibre Specification: E-Glass
Fibre Tex: 300 tex
Gauge: 11 gg
Ply Weight: 184 gsm

Stitching Fibre

Stitching Thread: Texturised Polyester
Stitch DTex: 78
Stitch Gauge: 6.0 gg
Stitch Length: 2.5 mm
Stitch Type: 1/2 Pillar Tricot
Stitch Weight: 7 gsm



Customisation

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



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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
- HiMax™ non-crimp fabrics
- HexPly® prepgres
- HexMC® moulding compounds
- HexFlow® RTM resins
- Redux® adhesives
- HexTool® tooling materials
- HexWeb® honeycombs
- Acousti-Cap® sound attenuating honeycomb
- Engineered core
- Engineered products

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>