



HiMax™ FGE103-DST

[GE, 450, -45/+45, DST]



Product Data Sheet

Fabric Construction

Fibre Type: E-Glass
Construction: -45/+45, ST
Fabric Weight: 450 gsm +/- 5%

Stitching Fibre

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

Ply Construction

-45°

Fibre Specification: E-Glass
Fibre Tex: 300 tex
Gauge: 13 gg
Ply Weight: 217 gsm

0°

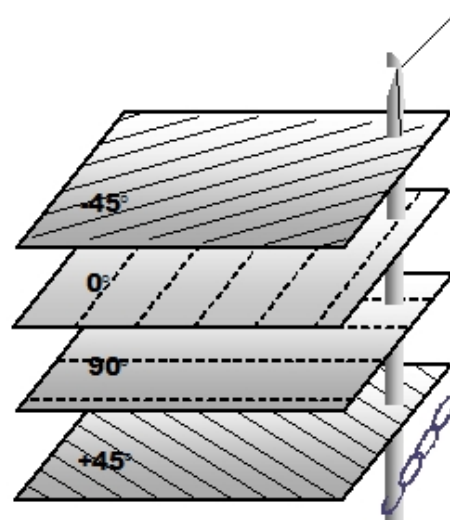
Fibre Specification: E-Glass
Fibre Tex: 68 tex
Gauge: 1 gg
Ply Weight: 3 gsm

90°

Fibre Specification: E-Glass
Fibre Tex: 68 tex
Gauge: 0.5 gg
Ply Weight: 1 gsm

+45°

Fibre Specification: E-Glass
Fibre Tex: 300 tex
Gauge: 13 gg
Ply Weight: 217 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
- HexFlow® RTM resins
- Acousti-Cap® sound attenuating honeycomb
- HexForce® reinforcements
- Redux® adhesives
- Engineered core
- HiMax™ non-crimp fabrics
- HexTool® tooling materials
- Engineered products
- HexPly® prepregs
- HexWeb® honeycombs
- 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>