



# HiMax™ FGE247

[GE, 400, -45/+45]



## Product Data Sheet

### Fabric Construction

Fibre Type: E-Glass  
Construction: -45/+45  
Fabric Weight: 407 gsm +/- 5%

### Ply Construction

#### -45 Ply

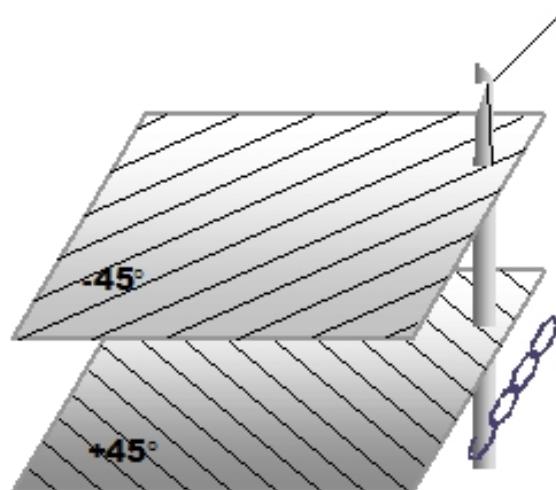
Fibre Specification: E-Glass  
Fibre Tex: 300 tex  
Gauge: 12 gg  
Ply Weight: 200 gsm

#### +45 Ply

Fibre Specification: E-Glass  
Fibre Tex: 300 tex  
Gauge: 12 gg  
Ply Weight: 200 gsm

### 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



### 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>**