



# HiMax™ GGL4123

FGE105 [GE, 800, +45/-45]



Product Data Sheet

### Fabric Construction

Fibre Type: E-Glass  
 Construction: +45/-45  
 Fabric Weight: 808 gsm +/- 5%

### Stitching Fibre

Stitching Thread: Texturised Polyester W  
 Stitch DTex: 78  
 Stitch Gauge: 6.0 gg  
 Stitch Length: 3.33 mm  
 Stitch Type: Pillar  
 Stitch Weight: 6 gsm

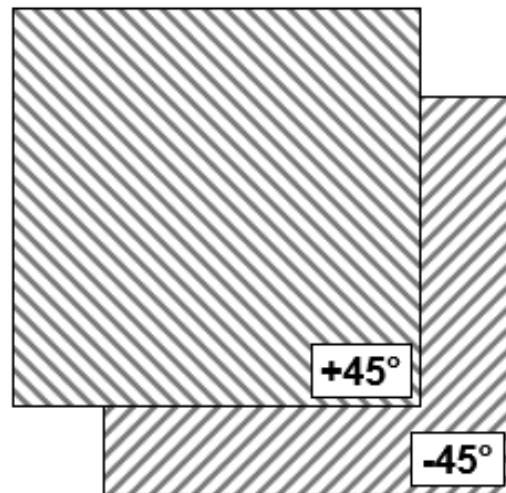
### Ply Construction

#### Layer 2: +45°

Fibre Specification: E-Glass  
 Fibre Tex: 600 tex  
 Gauge: 12 gg  
 Ply Weight: 401 gsm

#### Layer 1: -45°

Fibre Specification: E-Glass  
 Fibre Tex: 600 tex  
 Gauge: 12 gg  
 Ply Weight: 401 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® prepregs
- HexMC® moulding compounds
- HexFlow® RTM resins
- Redux® adhesives
- HexTool® tooling materials
- HexWeb® honeycombs
- Acousti-Cap® sound attenuating honeycomb
- Engineered core
- Engineered products