



# HiMax™ CPPC101

[450csm, PP180, 450csm]



## Product Data Sheet

### Fabric Construction

Fibre Type: E-Glass  
Construction: CSM/CORE/CSM  
Fabric Weight: 1088 gsm +/- 5%

### Stitching Fibre

Stitching Thread: Texturised Polyamide  
Stitch DTex: 167  
Stitch Gauge: 3.0 gg  
Stitch Length: 4 mm  
Stitch Type: Tricot  
Stitch Weight: 5 gsm

### Ply Construction

#### CSM

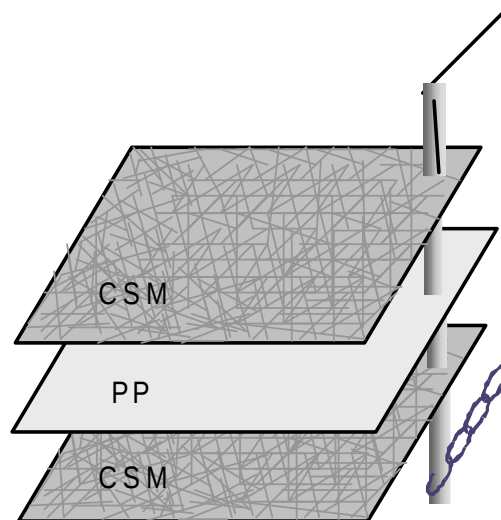
Fibre Specification: E-Glass  
Fibre Tex: 2400 tex  
Gauge: 0.5 gg  
Ply Weight: 450 gsm

#### PP CORE

Fibre Specification: Other  
Fibre Tex: 180 tex  
Gauge: 1 gg  
Ply Weight: 180 gsm

#### CSM

Fibre Specification: E-Glass  
Fibre Tex: 2400 tex  
Gauge: 0.5 gg  
Ply Weight: 450 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>**