

SIGRATEX[®] C B610-45/ST

Stitched biaxial carbon fiber fabric

Material data

Properties	Units	Values
Fiber orientation		+/- 45°
Fiber type		SGL 50k HT
Layer structure		+45° layer: 300 g/m ² -45° layer: 300 g/m ²
Weight of carbon fiber layers	g/m ²	600
Weight of polyester yarn	g/m ²	5
Total areal weight	g/m ²	605
Stitched width	mm	1270 +30/-30
Maximum total width	mm	1308
Stitching type		Pillar

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