

Multi-Axial Fabric Data Sheet

Product : MC8261270

Style : Bi-Axial

Description : 450GSM/-45°+45°/T700SC 12K 50C/1270mm

Layer	AF	Fibre	Nominal weight (gsm)	Tolerance
-45°	0	T700SC 12K 50C	220	+ 5 gsm
+45°	0	T700SC 12K 50C	220	+ 5 gsm

Stabilisation thread 0°	68 tex E-Glass	Spacing 0°	22.5mm
Stabilisation thread 90°		Spacing 90°	
Stitching Fibre	PE 80Dtex	Pattern	Chain
Liner (upper)		Liner (lower)	

Tolerances / Testing / Frequency			
Check	Test Method	Nominal	Tolerance
"All-up" Mass	001/2/8	#N/A	+ gsm
Width	003	#N/A	- 0 + 10
"Layer" Mass	001/2/8	See Above	See Above
"Stitch" Mass	001/2/8	See Above	See Above
"Stabilisation" Mass	001/2/8	See Above	See Above

Check	Test Method	Maximum
Weft Bow	006	20 mm/mt width
Warp Bow	007	3 mm/mt length

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