

Unidirectional fabric data sheet

Code # C618U

Characteristics		
	Nominal	Tolerance
Mass per unit of area (gr/sqm)	618	± 5%
Weave	Unidirectional, stitched	
Laminate thickness	0.66*	n/a
Construction	+60/-60	

Warp – Weft ratio		
	Warp	Weft
Fiber description	50K carbon fiber	Polyester
Thread count (ends/cm)	1.9	1.0
Weight distribution (g/mq)	612	6
Weight distribution (%)	99	1

Stitching fiber	
Stitching thread	Polyester
Stitch DTex	76
Stitch type	zig zag
Stitch weight (g/qm)	6

Note: Technical information furnished is based on laboratory findings and believed to be correct. No warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.

