

## Coloured balanced woven fabric data sheet

### Code # C165Pb

Characteristics		
	Nominal	Tolerance
Mass per unit of area (g/sqm)	160	± 5%
Weave	Plain	
Laminate thickness (mm)	0,16*	± 2,5%

Warp – Weft ratio		
	Warp	Weft
Thread count (ends/cm, mm)	0,66, 15	0,66, 15
Weight distribution (g/sqm)	80	80
Weight distribution (%)	50	50
Fiber description	TR 50S 15K 1000 tex	TR 50S 15K 1000 tex (blue)
Carbon fiber producer	Grafil	Grafil
Selvage	Leno, thermostabilized glass 1670 tex	

(\*) Theoretical thickness of compressed epoxy laminate with 40% of reinforcement in volume.

Note: Mechanical properties of fiber used is based on fiber producer's laboratory findings. 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.

