

## Balanced woven flat tow fabric data sheet

### Code # C080P

Characteristics		
	Nominal	Tolerance
Mass per unit of area (gr/sqm)	88	± 5%
Weave	Plain	
Laminate thickness (mm)	0.08	± 5%

Warp – Weft ratio		
	Warp	Weft
Thread count (ends/cm, tape mm)	0.55, 18 mm	0.55, 18 mm
Weight distribution (gr/sqm)	44	44
Weight distribution (%)	50	50
Fiber description	Carbon fiber TR 50S 12K	Carbon fiber TR 50S 12K
Carbon fiber producer	Grafil	Grafil

(\* ) 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.

