

## Balanced woven fabric data sheet

### Code # C282S5 M40

Characteristics		
	Nominal	Tolerance
Mass per unit of area (g/m <sup>2</sup> )	280	± 5%
Weave	Satin 5HS	
Laminate thickness (mm)	0,29*	± 2,5%

Warp – Weft ratio		
	Warp	Weft
Fiber description	6K M40 carbon fiber	6K M40 carbon fiber
Thread count (ends/cm)	3,8	3,8
Weight distribution (g/m <sup>2</sup> )	140	140
Weight distribution (%)	50	50

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

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.

