

Balanced woven fabric data sheet

Code # CM210C

Characteristics				
		Nominal	Tolerance	Norm
Mass per unit of area	(g/m ²)	210	± 5%	ISO 4605
Weave		Cross		ISO 2113
Laminate thickness	(mm)	0,16	± 2,5%	ISO 5084(*)

Warp – Weft ratio			
		Warp	Weft
Fiber description		HR Carbon Fiber Grafil TR30 - S - 3K 200 tex	Anodized aluminum wire 6101/0,20
Thread count	(ends/cm)	7 (ISO 4602)	8,30 (ISO 4602)
Weight distribution	(g/mq)	140	70
Weight distribution	(%)	100%	100%
Total weight rate	(%)	67%	33%

(*) Theoretical thickness for an epoxy laminate with 40% 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.

