

Balanced woven fabric data sheet

Code # CM230C

Characteristics					
		Nominal	Tolerance	Norm	
Mass per unit of area	(gr/sqm)	230	± 5%	ISO 4605	
Weave		Plain		ISO 2113	
Laminate thickness	(mm)	0.245	± 2,5%	ISO 5084(*)	

Warp – Weft ratio					
		Warp	Weft		
		HR Carbon Fiber	Anodized aluminum wire		
Fiber description		Grafil TR30 - S- 3K 200 tex	6101 0,20		
Thread count	(ends/cm)	7 ISO 4602	11 ISO 4602		
Weight distribution	(g/mq)	140	90		
Total weight rate	(%)	60%	40%		

(*) Theorical 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.

