Balanced woven fabric data sheet

Code # CK170P

Characteristics		Nominal	Tolerance
Mass per unit of area	(gr/sqm)	165	± 5%
Weave		Plain	
Laminate thickness	(mm)	0,20	± 15%

Warp – Weft ratio		Warp	Weft
Fiber description		3K TR30S carbon fiber Aramid 1260	3K TR30S carbon fiber Aramid 1260
Thread count	(ends/cm)	5	5
Weight distribution	(g/mq)	Carbon 55,00 Aramid 27,50	Carbon 55,00 Aramid 27,50
Weight distribution	(%)	Carbon 66,67 Aramid 33,33	Aramid 66,67 Carbon 33,33
Total weight rate	(%)	50	50

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.