

Balanced woven fabric data sheet

Code # CV170P

Characteristics			
		Nominal	Tolerance
Mass per unit of area	(gr/sqm)	170	± 5%
Weave		Plain	
Laminate thickness	(mm)	0,20	± 15%

Warp – Weft ratio			
		Warp	Weft
Fiber description		3K TR30S carbon fiber Vectran black color fiber 1670dtex	3K TR30S carbon fiber Vectran black color fiber 1670dtex
Thread count	(ends/cm)	5	5
Weight distribution	(g/mq)	Carbon 42,50 Vectran 42,50	Carbon 42,50 Vectran 42,50
Weight distribution	(%)	Carbon 25 Vectran 25	Aramid 25 Vectran 25
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.

