

Balanced ballistic fabric data sheet

Code # K190P Waterrepellent

		Characteristics	
		Nominal	Tolerance
Mass per unit of area	(gr/sqm)	190	± 5% UNI 5114
Weave		Plain	
Laminate thickness	(µm)	300	± 1 UNI EN ISO5084

Warp – Weft ratio						
		Warp	Weft			
		Aramid fiber 2040	Aramid fiber 2040			
Fiber description		1100 dtex	1100 dtex			
Thread count	(ends/cm)	8,5 ± 2	$8,5 \pm 2$	UNI EN 1049-2		
Weight distribution	(g/mq)	95	95			
Weight distribution	(%)	50	50			
Tensile strength	(N/cm)	Min 7700	Min 8200	UNI EN ISO 13934-1		

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.

