



## Balanced woven fabric data sheet

For ballistic and spike protection

### Code # K158Psk

Characteristics				
		Nominal	Tolerance	Norm
Aria weight	(gr/m <sup>2</sup> )	158	± 5%	ISO 5114
Weave		Plain		
Thickness	(mm)	0,22	± 15%	ISO 5084

Warp – Weft ratio				
		Warp	Weft	Norm
Fiber description		Kevlar K159 330 dtex	Kevlar K159 330 dtex	
Thread count	(ends/cm)	23.2 +-0.3	23.2 +-0.3	ISO 1049-2
Weight distribution	(g/mq)	79	79	
Weight distribution	(%)	50	50	
Tensile strength	(N/cm)	>1000	>1000	ISO 13934-1

Note: Technical information furnished is based on present knowledge and believed to be correct. No warranties of any kind are made. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.

