



745

Aramid and High Performance Fabrics

Product Data

STYLE 745

Type of Yarns	Warp Yarn:	Kevlar® K-29 3000 denier	
	Fill Yarn:	Kevlar® K-29 3000 denier	
Fabric Weight, Dry	13.2	(oz/sq. yd)	+/- 4%
	449	(g/sq. m)	+/- 4%
Weave Style	Plain		
Finish	CS-800		

CONSTRUCTION

Nominal Construction Yarns/inch	Warp Count:	17	+/- 1
	Fill Count:	17	+/- 1
Fabric Thickness	24.1	(mils)	+/- 0.5
	0.61	(mm)	+/- 0.05
Dynamic Absorption	N/A		
Breaking Strength (Fabric)	Warp	1600	(lbf/in)
	Filling	1800	(lbf/in)

Markets	Safety and Personal Protection
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Applications	Ballistics & Protection Products
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IMPORTANT

All information is believed to be accurate but is given without acceptance of liability. Users should make their own assessment of the suitability of any product for the purpose required. All sales are made subject to our standard terms of sales which include limitations on liability and other important terms. The fabric style listed may not be available from inventory, and minimum order quantities may apply.

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