

TITAN 1220

Uses	Outer Shell - Firefighter	
Quality and Finish	TITAN 1220 Repel+	
Colour	Paris Blue RAL 5004 (Pantone 19-4013 TPX)	
Composition	89% Nomex® 9%Kevlar® 2% P140	
Construction	Plain Weave Rip Stop	
Conditioned Weight (gsm)	220 +/- 5%	BS EN12127
Useable Width (cms)	≥ 160	BS EN 1773:1997
Tensile Strength Warp / Weft N	≥ 1150 / 1050	BS EN ISO 13934-1
Tensile Extension Warp / Weft %	≥ 40 / 30	BS EN ISO 13934-1
Tear Strength Warp / Weft N	≥ 100 / 100	BS EN ISO 13937-2
Washing Stability Warp / Weft %	≤ 3	ISO 5077 after 5 cycles To ISO 6330 (2A Pro E)
Abrasion Resistance 12KPa 2 Broken Threads	≥ 60,000	ISO 12947-2
Pilling	≥ 4	BS EN ISO 12945-2 4000 Cycles
Flammability: Limited Flame Spread	Index 3	EN ISO 15025 Method A
Colour Fastness to Light	≥ 5	BS EN ISO 105 B02
Water Repellency	> 4	EN 24920
After Care	Wash at 60C Tumble Dry Hot - Do not bleach	

*Technical Specifications above relate to TITAN 1220 Paris Blue, specific details for other colours of TITAN 1220 are available on request from sales@hainsworthtechnology.co.uk.



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