

AGILE

Quality and Finish	Agile with REPEL+	
Colour	Dark Navy, Gold, Flame Red	
Composition	59.3% Meta Aramid 39.4% Para Aramid 1.3% Antistatic	
Construction	Gabardine Weave	
Conditioned Weight (gsm)	180 +/- 5%	BS EN12127
Useable Width (cms)	≥ 160	BS EN 1773:1997
Tensile Strength Warp / Weft (N)	≥ 1300 / 2500	BS EN ISO 13934-1
Tensile Extension Warp / Weft (%)	≥ 43 / 4.0	BS EN ISO 13934-1
Tear Strength Warp / Weft (N)	≥ 90 / 160	BS EN ISO 13937-2
Washing Stability Warp / Weft (%)	≥ 2.4 / 0.6	ISO 5077 after 5 cycle to ISO 6330 (2A Pro E)
Heat Resistance 180°C (%)	< 5%	EN ISO 17493
Abrasion Resistance 12KPa 2 Broken Threads	≥ 80,000	ISO 12947-2
Water Repellency	≥ 5	BS EN ISO 4920
Resistance to Penetration by Liquid Chemicals	≥ 60 washes	BS EN ISO 6530
After Care	Wash at 60C Tumble Dry Hot - Do not bleach	



HAINSWORTH[®]
PROTECTIVE FABRICS

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