

Quality

MTPXBCE-FRUV

Fabric Weight	200gsm +/- 5%
Composition	300f96 x 300f96 (21x20/cm) 300D Polyester Oxford
Finish	Dyed, FRPU Coated, UV Treated & Water-Resistant
Useable Width	150cm – 180cm
Application	Workwear, Foul Weather Rain Wear

Physical Properties

	Warp	Weft
Tensile Strength (BS EN ISO 13934-1:2013)	1000 N	1000 N
Tear Strength (BS EN ISO 4674-1:2016)	40 N	40 N

	As Received	After 5 Washes
Abrasion Resistance (BS EN ISO 12947-2:2016)	NA	NA
Dimensional Stability (BS EN ISO 6330)	<3%	<3%
Spray Rating (BS EN ISO 4920:2012)	5	4
Water Vapour Resistance RET (BS EN ISO 11092)	NA	NA
Resistance to Water Penetration (BS EN ISO 20811)	3000mm	1000mm
Colour Fastness		
Light Fastness (BS EN ISO 105-E16:2006)	>4	NA
Colour Fastness to Water (BS EN ISO 105-E01:2013)	>4	NA
Perspiration Fastness Acid/Alkaline (BS EN ISO 105-E04)	>4	NA
Wash Fastness (BS EN ISO 105-C10:2006) 40 Degrees	>4	NA
Rub Fastness Wet/Dry (BS EN ISO 105-X12:1995)	>4	NA

Other Properties

Flame Resistance CPAI-84	PASS
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The information contained in this product datasheet is based on results obtained from the sample assessed, following the method provided. The values are a guide for purchasers of the fabric to evaluate and determine its suitability for their product's intended end use.