

Quality MTPCSB-280

Fabric Weight	280gsm +/- 5%
Composition	300f96 x 300f96+32s Cotton (57 x 19.5/cm) Polyester Cotton 80/20% 4-1 Satin
Finish	Scoured & Dyed
Useable Width	150cm
Application	Workwear

Physical Properties

	Warp	Weft
Tensile Strength (BS EN ISO 13934-1:2013)	>400N	>400N
Tear Strength (BS EN ISO 4674-1:2016)	>35N	35N

	As Received	After 5 Washes
Abrasion Resistance (BS EN ISO 12947-2:2016)	10000	NA
Dimensional Stability (BS EN ISO 6330)	<2%	<2%
Spray Rating (BS EN ISO 4920-2012)	N/A	N/A
Water Vapour Resistance RET (BS EN ISO 11092)	N/A	N/A
Resistance to Water Penetration (BS EN ISO 20811)	N/A	N/A
Colour Fastness		
Light Fastness (BS EN ISO 105-E16:2006)	>4	
Colour Fastness to Water (BS EN ISO 105-E01:2013)	>4	
Perspiration Fastness Acid/Alkaline (BS EN ISO 105-E04)	>4	
Wash Fastness (BS EN ISO 105-C10:2006) 40 Degrees	>4	
Rub Fastness Wet/Dry (BS EN ISO 105-X12:1995)	>4	

Other Properties

Hi-Visibility	
BS EN ISO 20471:2013 Yellow, Orange & Orange/Red RIS3279-TOM	PASS
Ultraviolet Protection (UPF BS EN 13758-2004A1-2006)	PASS

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.