Oxford-145

100% POLYESTER

145 GSM / PLAIN 1/1



Fabric name	Oxford-145
Fabric weight	145 ± 5 gsm
Composition	100% Polyester
Full width	150 ± 2 cm
Weave	Plain 1/1
Finishes	WR, PU 1000 mm
Certification	EN ISO 20471, EN 343
Area of use	workwear, tents and bags
Washing instruction	

Physical properties*

			warp	weft
1	Tensile strength, N	EN ISO 1421:2016	1240	1150
2	Tearing strength, N	EN ISO 4674-1:2016	60	81
3	Dimensional Stability To Washing, max.	ISO 6330:2000	3.0%	3.0%
4	Abrasion Resistance	ISO 12947-2:2002	> 10 000	
5	Pilling Resistance	ISO 12945-2:2000	3-4	
6	Colour Fastness To Washing (cotton+polyester) 60°C, min.	ISO 105-C06:2010		
	Colour change	ISO 105-C06:2010	4-5	
	Colour staining to cotton	ISO 105-C06:2010	3-4	
	Colour staining to polyester	ISO 105-C06:2010	3-4	
7	Colour Fastness To Perspiration, min.	ISO 105-E04:2013		
	Colour change		4-5	
	Colour staining		4-5	
8	Colour Fastness To Rubbing, min.	ISO 105-X12:2001		
	Dry		4-5	
	Wet		2-3	
9	Colour Fastness To Light	ISO 105-B02:2014	> 4	

* The values shown are indicative and may vary slightly from batch to batch.

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