RainBlock-140

100% POLYESTER

140 GSM / TWILL 2/1



Fabric name	RainBlock-140
Fabric weight	140 ± 5 gsm
Composition	100% polyester
Full width	150 ± 2 cm
Weave	twill 2/1
Finishes	WR, TPU 10000/4000
Area of use	outerwear, stretch fabric
Washing instruction	

1	High Visibility	EN ISO 20471
2	Protection against Rain	EN ISO 24232 Water penetration resistance - Class 4, Water vapour resistance - Class 4

Physical properties*

			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	880	860
2	Tearing strength, N	ISO 13937-3:2000	44	39
3	Dimensional Stability To Washing, max.	ISO 6330:2000	3.0%	3.0%
4	Abrasion Resistance	ISO 12947-2:2002	> 20 000	
5	Pilling Resistance (after 1000 rev.)	ISO 12945-2:2000	4-5	
6	Colour Fastness To Washing (cotton+polyester) 40°C, min.	ISO 105-C06:2010		
	Colour change	ISO 105-C06:2010	5	
	Colour staining	ISO 105-C06:2010	4-5	
7	Colour Fastness To Perspiration, min.	ISO 105-E04:2013		
	Colour change		5	
	Colour staining		4-5	
8	Colour Fastness To Rubbing, min.	ISO 105-X12:2001		
	Dry		4-5	
	Wet		4-5	
9	Colour Fastness To Light	ISO 105-B02:2013	> 4	

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

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