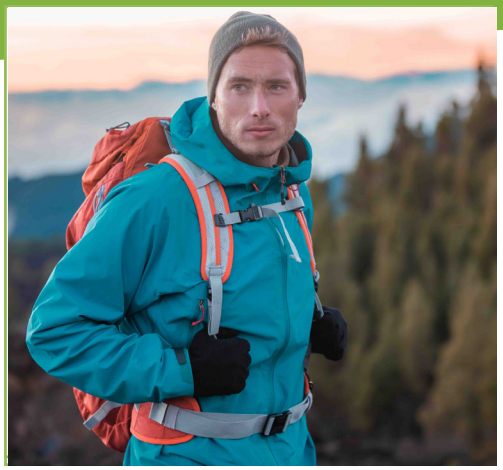
Gabriela-340 ST

100% POLYESTER

340 GSM / TPU 10 000/1000



Fabric name	Gabriela-340 ST
Fabric weight	340 ± 5 gsm
Composition	100% polyester
Full width	146 ± 2 cm
Weave	Plain 1/1
Finishes	TPU 10 000/1000, WR
Application	Outdoor Clothes
Washing instruction	

TPU (membrane) properties

1	Water resistance, water column, mm	EN 20811	>10 000
2	Water vapour transmission, gram per square meter per 24 hours	EN 11092	>1000

Physical properties*			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	1168	807
2	Tearing strength, N	ISO 13937-3:2000	104	58
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	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	4-5	
	Colour staining	ISO 105-C06:2010	4-5	
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-X12:2003		
	Dry		4	
	Wet		3-4	
9	Colour Fastness To Light	ISO 105-B02:2013	> 3-4	

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

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