




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

TPU (membrane) properties

1	Water resistance, water column, mm	EN 20811	>5000
2	Water vapour transmission, gram per square meter per 24 hours	EN 11092	>1000

Physical properties*

			warp	weft
1	Bursting strength kPa	ISO 13938-1:1999	> 1050	
2	Dimensional Stability To Washing, max.	ISO 6330:2000	3.0%	3.0%
3	Abrasion Resistance	ISO 12947-2:2002	> 20 000	
4	Pilling Resistance	ISO 12945-2:2000	4-5	
5	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	
6	Colour Fastness To Perspiration, min.	ISO 105-E04:2013		
	Colour change		4-5	
	Colour staining		4-5	
7	Colour Fastness To Rubbing, min.	ISO 105-X12:2003		
	Dry		4	
	Wet		3-4	
8	Colour Fastness To Light	ISO 105-B02:2013	> 3-4	

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

www.xmtextiles.com

XM TEXTILES EUROPE

Darius ir Gireno st. 42A, Room 509
Vilnius, LT-02189, Lithuania
Tel. +370 52 078 703
info@xmtextiles.com

XM TEXTILES ROMANIA

Sos.Tamasi 20, Hala 6B, Parter,
Buftea, 070000, Ilfov, Romania
Tel. +40 31 630 3639
info@xmtextiles.com

XM TEXTILES ITALIA SRL

Via dei Notai, Blocco 23, Centergross,
40050 Funo di Argelato (BO), Bologna, Italy
Tel. +39 051 952 8202
info@xmtextiles.com