


# Alba (Multi-tex)

97% POLYESTER / 3% SPANDEX

310 GSM / TWILL 2/1



Fabric name	Alba (Multi-tex)
Fabric weight	310 ± 10 gsm
Composition	97% Polyester, 3% Spandex
Full width	146 ± 2 cm
Weave	twill 2/1
Finishes	TPU/ 10 000/ 4 000
Area of use	Functional Workwear
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	> 4 000

### Physical properties\*

			warp	weft	
1	Tensile strength, N	ISO 13934-1:2013	760	490	
2	Tearing strength, N	ISO 13937-3:2000	38	25	
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 (after 1000 rev.)	ISO 12945-2:2000	4-5		
6	Colour Fastness To Washing (cotton+polyester) 60°C, min.	ISO 105-C06:2010			
		Colour change	ISO 105-C06:2010	4-5	
		Colour staining	ISO 105-C06:2010	3	
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		
		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.

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