



Eco-210

65% RECYCLED POLYESTER /
35% RECYCLED COTTON /
210 GSM / TWILL 2/1



Fabric name	Eco-210
Fabric weight	210 ± 5 gsm
Composition	65% Recycled Polyester, 35% Recycled Cotton
Full width	152 ± 2 cm
Weave	twill 2/1
Finishes	WR
Area of use	construction and transport sectors work wear
Washing instruction	

Physical properties*

			warp	weft	
1	Tensile strength, N	ISO 13934-1:2013	1600	360	
2	Tearing strength, N	ISO 13937-3:2000	30	20	
3	Dimensional Stability To Washing, max.	ISO 6330:2000	3.0%	3.0%	
4	Abrasion Resistance	ISO 12947-2:2002	> 30 000		
5	Pilling Resistance (after 1000 rev.)	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	
		Colour staining	ISO 105-C06:2010	3	
7	Colour Fastness To Perspiration, min.	ISO 105-E04:2013			
		Colour change	4		
		Colour staining	4		
8	Colour Fastness To Rubbing, min.	ISO 105-X12:2001			
		Dry	3-4		
		Wet	2-3		
9	Colour Fastness To Light	ISO 105-B02:2013	> 4		

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

www.xmtextiles.com

XM TEXTILES EUROPE

Dariaus 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