




65% POLYESTER / 35% COTTON
300GSM / 8.85 oz Z TWILL 3/1



Fabric name	Dynamic
Fabric weight	300gsm ±3%
Composition	65% cotton/35% polyester
Full width	152cm
Weave	z twill 3/1
Finishes	Multi-risk
Application	Premium workwear
Washing instruction	Suitable for industrial washing 

Physical properties

			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	1800	1200
2	Tearing strength, N	ISO 13937-3:2000	90	100
3	Dimensional Stability To Washing, max.	ISO 6330:2000	3.0%	3.0%
4	Abrasion Resistance	ISO 12947-2:2002	50 000	
5	Pilling Resistance	ISO 12945-2:2000	4	
6	Colour Fastness To Washing (cotton+polyester) 70°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		4-5	
	Wet		4	
9	Colour Fastness To Light	ISO 105-B02:2013	> 4	

XM Textiles Europe

Darius ir Gireno st. 42A,
Office 510, Vilnius LT – 02189
Lithuania

Tel: +370 (347) 20299
Email: info@xmtextiles.com
www.xmtextiles.com