


Activa-200

95% NYLON / 5% SPANDEX

200 GSM / PLAIN 1/1



Fabric name	Activa-200
Fabric weight	200 ± 5 gsm
Composition	95% Nylon, 5% Spandex
Full width	152 ± 2 cm
Weave	Plain 1/1
Finishes	WR
Area of use	heavy duty workwear, knee and elbow reinforcement
Washing instruction	

Physical properties*

			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	1700	1100
2	Tearing strength, N	ISO 13937-3:2000	79	54
3	Dimensional Stability after 5x60°C washes	ISO 6330:2000	3.0%	3.0%
4	Abrasion Resistance	ISO 12947-2:2002	> 100 000	
5	Pilling Resistance after 2000 revol.	ISO 12945-2:2000	4	
6	Colour Fastness To Washing (cotton+polyester) 60°C, min.	ISO 105-C06:2010		
	Colour change	ISO 105-C06:2010	4-5	
	Colour staining to cotton	ISO 105-C06:2010	4	
	Colour staining to polyester	ISO 105-C06:2010	4	
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		4-5	
	Wet		4-5	
9	Colour Fastness To Light	ISO 105-B02:2013	4	

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

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