


Minerva-150

99% POLYESTER / 1% AS

150 GSM / TWILL 2/2



Fabric name	Minerva-150
Fabric weight	150 ± 5 gsm
Composition	99% Polyester, 1% AS
Full width	150 ± 2 cm
Weave	twill 2/2
Finishes	Antibacterial
Area of use	Medical industry
Washing instruction	

Physical properties*

			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	1200	1400
2	Tearing strength, N	ISO 13937-3:2000	22	25
3	Dimensional Stability To Washing, max.	ISO 6330:2000	3.0%	3.0%
4	Abrasion Resistance	ISO 12947-2:2002	> 60 000	
5	Pilling Resistance	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	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-X12:2001		
	Dry		4	
	Wet		4	
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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