Neptun-245

50% POLYESTER / 50% COTTON

245 GSM / TWILL 3/1

Fabric name	Neptun-245
Fabric weight	245 ± 5 gsm
Composition	50% Polyester, 50% Cotton
Full width	150 ± 2 cm
Weave	Twill 3/1
Finishes	WR
Area of use	workwear and uniform
Washing instruction	60

Physical properties*

			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	1870	695
2	Tearing strength, N	ISO 13937-3:2000	35	31
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	N/A	
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	N/A	
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	N/A	

* The values shown are indicative and may vary slightly from batch to batch.
* N/A - not applicable.

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