




Fabric name	Rodos active-165
Fabric weight	165 ± 5 gsm
Composition	64% Polyester, 33% Cotton, 3% EL
Full width	150 ± 2 cm
Weave	Twill 2/1
Fabric Finishes	2-way stretch
Area of use	premium workwear and uniform
Washing instruction	

### Physical properties\*

			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	1500	600
2	Tearing strength, N	ISO 13937-3:2000	35	30
3	Dimensional Stability To Washing, max.	ISO 6330:2000	3.0%	3.0%
4	Abrasion Resistance	ISO 12947-2:2002	20 000	
5	Pilling Resistance (after 1000 rev.)	ISO 12945-2:2000	4-5	
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	N/A	
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		4	
	Wet		4	
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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