




Fabric name	Siros-140
Fabric weight	140 ± 5 gsm
Composition	65% Polyester, 35% Cotton
Full width	150 ± 2 cm
Weave	Plain 1/1
Finishes	–
Area of use	premium workwear and uniform
Washing instruction	

### Physical properties\*

			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	510	920
2	Tearing strength, N	ISO 13937-3:2000	26	32
3	Dimensional Stability To Washing, max.	ISO 6330:2000	-2.1%	-1.3%
4	Abrasion Resistance	ISO 12947-2:2002	4	
5	Pilling Resistance (after 1000 rev.)	ISO 12945-2:2000	3-4	
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		3-4	
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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