


# CleanStatic-240

65% POLYESTER / 33% COTTON / 2% AS  
180 GSM / TWILL 2/1



Fabric name	CleanStatic-240
Fabric weight	240 gsm ± 5
Composition	65% Polyester, 33% Cotton, 2% AS
Full width	150 cm
Weave	twill 2/1
Features	Antistatic yarn
Application	Antistatic clothing for CleanRooms
Washing instruction	

## Antistatic properties (EN 61340-5-1, GB 12014)

1	Electrostatics. Protection of electronic devices from electrostatic phenomena	EN 61340-5-1:2007	1,4x106Ω
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## Physical properties

		warp	weft
1	Tensile strength, N	ISO 13934-1:2013	2000 / 870
2	Tearing strength, N	ISO 13937-2:2000	41 / 33
3	Dimensional Stability To Washing, max.	ISO 6330:2000	-2.5% / -0.8%
4	Abrasion Resistance	ISO 12947-2:2002	> 20 000
5	Pilling Resistance	ISO 12945-2:2000	4-5
6	Colour Fastness To Washing (cotton+polyester) 60°C, min.	ISO 105-C06:2010	
	Colour staining	ISO 105-C06:2010	4-5
	Colour change	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		4-5
	Wet		3
9	Colour Fastness To Light	ISO 105-B02:2013	4