




Fabric name	Topper-245
Fabric weight	245gsm ±3%
Composition	65% cotton/35% polyester
Full width	152cm
Weave	twill 2/1
Finishes	Combed yarn, Huntsmann VAT dyes
Application	Premium workwear
Washing instruction	Suitable for industrial washing 

Topper is a high quality fabric made of combed yarn and dyed with Huntsman VAT dyestuff. The fabric is specially designed for workwear which can be exposed to 85 °C industrial wash or 90°C domestic wash. Combed yarn provides the fabric with softness and durability and anti-crease finishing makes it wrinkle resistant. Topper fabric has one of the best ratio price to lifetime of the clothing. High quality workwear made with Topper endures multiple washes without shrinkage and keeps its colors for a long time.

Physical properties

			warp	weft
1	Tensile strength, N	ISO 13934-1:2013	1600	830
2	Tearing strength, N	ISO 13937-3:2000	56	51
3	Dimensional Stability To Washing, max.	ISO 6330:2000	2.0%	2.0%
4	Abrasion Resistance	ISO 12947-2:2002	50 000	
5	Pilling Resistance	ISO 12945-2:2000	4	
6	Colour Fastness To Washing (cotton+polyester) 92°C, min.	ISO 105-C06:2010		
	Colour change	ISO 105-C06:2010	4-5	
	Colour staining	ISO 105-C06:2010	3-4	
7	Colour Fastness To Perspiration, min.	ISO 105-E04:2013		
	Colour change		4-5	
	Colour staining		4	
8	Colour Fastness To Rubbing, min.	ISO 105-X12:2003		
	Dry		4-5	
	Wet		3-4	
9	Colour Fastness To Light	ISO 105-B02:2013	> 4	