

Cloth Material Specification For Schedule 1		
1 TECHNICAL PARAMETERS w.r.t IS : 15853/2009 for Suiting / Pant Cloth		
1	Colour of cloth	Smoke grey, Pantone shade no.16-1305 TCX
2	Blend composition (Polyster : Cotton) :	80 : 20 $\pm$ 3%
3	Cut length :	as specified in Enquiry
4	Width :	150cm $\pm$ 2cm
5	Count of yarn Warp, Ne :	2/30s $\pm$ 5%
	Weft	310 D (+/-20D)
6	Thread density per inch, Ends :	92 $\pm$ 5%
	Picks	64 $\pm$ 5 %
7	Weight, gsm :	min.200, max.250
8	Breaking strength, Kgf	
	20cm x 5 cm Ravel led strip	
	Warp	: 130 min.
	Weft	115 min.
9	Crease recovery angle, deg	:240min.
	Warp + Weft	
10	Shrinkage when heated, % Warp :	2.0 max
	Weft:	2.0 max
11	Relaxation shrinkage, %, Warp :	1.0 max
	Weft:	1.0 max
12	ph of aqueous extract :	6-8.0 13
	Water soluble:	1% max
14	Colour fastness test:	
	a. Lighting - Class:	4 or better
	b. Washing - change in colour :	4 or better - Staining on undyed piece : 4 or better
	c. Perspiration	
	Acidic - change in colour:	4 or better
	- Staining on undayed piece :	4 or better
	Alkaline - change in colour:	4 or better
	- Staining on undayed piece :	4 or better
15	Fibre compsoiton Warp:	67 : 33 $\pm$ 3%
	Weft :	100% polyster
16	Rubbing (Pilling)	4 or better
17	Weave :	Gaberdine


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Cloth Material Specification For Schedule 2

1 TECHNICAL PARAMETERS w.r.t IS : 15852/2009 for Shirting cloth & Salwar Kameez

1	Colour of cloth	Smoke grey, Pantone shade No.16-1305 TCX
2	Blend composition (Polyster : Cotton) :	67 : 33 ± 3%
3	Cut length :	as specified in Enquiry
4	Width :	90cm ± 1cm
5	Count of yarn Warp, Ne :	2/80s ± 5%
	Weft	2/80s ± 5%
6	Thread density per inch, Ends :	140 ± 5%
	Picks	80 ± 5 %
7	Weight, gsm :	135 ± 5 %
8	Breaking strength, Kgf	
	20cm x 5 cm Ravel led strip	
	Warp	: 80 min.
	Weft	45 min.
9	Crease recovery angle, deg	:240min.
	Warp + Weft	
10	Shrinkage when heated, % Warp :	2.0 max
	Weft:	2.0 max
11	Relaxation shrinkage, %, Warp :	1.0 max
	Weft:	1.0 max
12	ph of aqueous extract :	6-8.0 13
	Water soluble:	1% max
14	Colour fastness test:	
	a. Lighting - Class:	4 or better
	b. Washing - change in colour :	4 or better - Staining on undyed piece : 4 or better
	c. Perspiration	
	Acidic - change in colour:	4 or better
	- Staining on undayed piece :	4 or better
	Alkaline - change in colour:	4 or better
	- Staining on undayed piece :	4 or better
15	Fibre compsoiton Warp:	67 : 33 ± 3%
	Weft :	67 : 33 ± 3%
16	Rubbing (Pilling)	4 or better
	Weave :	Plain


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