

50ers - Direct / Indirect Female Employees & Executives

Annexure - Li

Present Specification - 67/33 PC SPUN X SPUN 89/90 CMS WIDTH OF 1 MTR LENGTH EACH BLOUSE. SHADE OF THE BLOUSE MATERIAL MATCHING TO THE BORDER SHADE OF THE SAREE
Based on IS Specification - Blouse

S. No	Specification	Proposed parameters
1	Colour	Cadbury
2	Fabric blend, Polyester / Cotton %	67 / 33 %
3	Ends/dm ASTM-D3775	340 \pm 5%
	Picks/dm	340 \pm 5%
4	Warp Count/Doubled Yarn(HT) ASTM-D 1059	2/100 \pm 5%
	Weft Count/ Doubled Yarn(HT)	2/100 \pm 5%
5	Mass(g/m2) ASTM-D 3775	100 \pm 5% or -2%
6	Width in cm., min ASTM -D 3774	90
7	Tensile Strength : IS 1969	
	Warp Strength Kg., min	20
	Weft Strength Kg., min	20
8	Pilling rating IS 10971	5 or better
9	Tear Strength: ASTM-D 1424	
	Warp Tear Strength gf., min	700
	Weft Tear Strength gf., min	700
10	Length in metres, min	1 metre each for Blouse
11	%shrinkage to relaxation, max IS 2977	
	Warp way	1
	Weft way	1
12	% shrinkage (hot condition) at 105° \pm 2%, Max	
	Warp way	1
	Weft way	1
13	pH value of Aqueous extract	6 to 8
14	Minimum colour fastness rating to	
	Light	5
	Washing	4
	Rubbing	4
	Perspiration	4
	Hot pressing, dry and wet	4
5	Weave	Plain