

Users - Direct / Indirect Female Employees & Executives

Present Specification - 100% PLAIN POLYESTER SPUN X 80 DN TEXTURE 99/100 CMS WIDTH – 2.25 MTRS DUPATTA. SHADE OF THE DUPATTA AS PER THE BORDER SHADE OF THE SAREE.

Based on IS Specification - Dupatta

Sl. No.	Specification	Proposed parameters
1	Colour	Cadbury Colour
2	Fabric blend, polyester in %	100%
3	Ends/dm ASTM-D3775 Picks/dm	350 +5% / -2.5% 350 +5% / -2.5%
4	Warp Count/Ne ASTM-D 1059 Weft Count/Denier	60 ± 5% (High Twist Yarn) 80 ± 5%
5	Mass (g/m ²) , ASTM-D 3776	75 ± 5% / -2.5%
6	Width in cm ASTM —D 3774	120 ± 2
7	Tensile Strength : IS1969 Warp Strength Kg., min Weft Strength Kg., min	20 20
8	Pilling rating IS10971	5 or better
9	Tear Strength : ASTM — D 1424 Warp Tear Strength gf, min Weft Tear Strength gf., min	700 700
10	Length in metres, min	2.25 mtrs.
11	% shrinkage to relaxation, max IS 1299 Warp way Weft way	1 1
12	pH value of Aqueous extract IS 1390	6 to 8
13	Minimum Colour fastness rating to Light - IS 2454 Washing - IS 3361 Rubbing - IS.766 Perspiration - IS 971 Hot pressing, dry and wet - IS 689	5 4 4 4 4
14	Weave	Plain