

Annealude 'F'

Users - Direct / Indirect Female Employees & Executives

Present Specification - 100% POLYESTER SPUN X 76 DN TEXTURE 117/118 CMS WIDTH OF 5.50 MTRS LENGTH EACH, AS PER APPROVED SHADE / DESIGN

Based on IS Specification - Saree

| Sl. No. | Specification | Proposed parameters |
|---------|--|--|
| 1 | Colour | Fawn base with cadbury floral design |
| 2 | Fabric blend, polyester / cotton in % | 67 / 33% |
| 3 | Ends/dm ASTM-D3775 Picks/dm | 400 +5% / -2.5% 400 +5% / -2.5% |
| 4 | Warp Count/Denier ASTM-D 1059 Weft Count/Denier | 60 ^s pc 67/33 HT yarn 60 ^s pc 67/33 HT yarn |
| 5 | Mass (g/m2) , ASTM-D 3776 | 80 +5% / -2.5% |
| 6 | Width in cm ASTM —D 3774 | 120 ± 2 |
| 7 | Tensile Strength : IS1969 Warp Strength Kg., min Weft Strength Kg, min | 30 30 |
| 8 | Pilling rating IS10971 | 5 or better |
| 9 | Tear Strength : ASTM — D 1424 Warp Tear Strength gf, min Weft Tear Strength gf., min | 800 800 |
| 10 | Length in metres, min | 5.5 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 with design |