



Pattern: Aura

Date: 4/2/2014

Encore by The Symphony Collection

Description

General Treatments

| | | | | |
|-----------------------|----------------------|---------------------------------|----------------------------|---|
| Weight (linear yard) | 18.0 oz | Hydrolysis Resistance | 7 weeks | ISO1419:1995 (Jungle Test) |
| Width | 54 " | Colorfastness to Light | 200 Hours | (CFFA-2 / AATCC 16-3) |
| Thickness | 0.80 mm | Cold Crack | -20 °F | (CFFA-6a Federal Standard No. 191A-Method 5874) |
| Gauge | N/A | Mildew Resistant | Pass | (CFFA-120 / ASTM G21-96) |
| Emboss | Paper | Anti-Bacterial / Anti-Microbial | Pass | (CFFA-300 / AATCC* Test Method 147-1998) |
| Surface Composition | 100 % Polyurethane | Stain Resistance | with Cleangene™ Technology | |
| Substrate Composition | 100 % Polyester Knit | Bleach Resistant | Yes | Diluted 3:1 |

Physical Properties

| | | | | |
|-----------------------------|---------------------|-----------------------------------|----------------------------------|--|
| Abrasion | 500,000 Double Rubs | (CFFA-1A / Method ASTM D 4157-92) | | |
| Coating Adhesion | 10.3 Warp | 10.37 Fill | (CFFA 3 / ASTM D751-98) | |
| Tear Strength - Tongue | 10.3 Warp | 16.2 Fill | (CFFA-16b / ASTM D2261-96) | |
| Breaking Strength | 172 Warp | 103 Fill | (CFFA-17 / ASTM D751-10) | |
| Seam Strength - (Tack/Tear) | 63.4 Warp | 46.3 Fill | (CFFA-14 / Method ASTM D751-07) | |
| Blocking Resistance | 2 | Rating | (CFFA-4 / FTMS 191A-Method 5872) | |
| Crocking | 4.5 Dry | 4.5 Wet | (AATCC-Method 8-2001) | |

Flame Treatments

| | | | |
|-----------------------------------|------|--------------------------------|------|
| California Technical Bulletin 117 | Pass | IMO A.652(16)8.2 | Pass |
| UFAC Class I | Pass | ASTM E 84 Adhered: Class 1 | Pass |
| BIFMA CS-191-53, Section 3 | Pass | ASTM E 84 Un-Adhered : Class 1 | Pass |
| BIFMA CS-191-53, Section 4 | Pass | | |
| NFPA 260 | Pass | | |