

Pattern: Esprit

Date: 06/ 21/ 2011

team performance

General Specifications

Weight (linear yard)	30 oz
Width	54 "
Thickness	0.97 mm
Gauge	0.039
Emboss	Esprit
Surface Composition	PVC
Substrate Composition	Poly/Rayon
Substrate Weight	N/A

General Treatments

UV Resistance	500 Hours	CFFA-2 / ASTM G26-96 Method C
Cold Crack	-20 F	CFFA-6 Federal Standard No. 191A-Method 5874
Mildew Resistant	Pass	CFFA-120 / ASTM G21-96
Anti-Bacterial	Pass	CFFA-300 / AATCC* Test Method 147-1998
Anti-Microbial	Pass	CFFA-300 / AATCC* Test Method 147-1998
Resilience SR	Yes	
Bleach Resistant	Yes	Diluted 1:10

Physical Strength Properties

Abrasion	250,000 Cycles	CFFA-1A/ Method ASTM D 4157-92
Tear Strength	11.9 Warp 15.4 Fill	CFFA-16/ ASTM 5733-95
Break Strength	95 Warp 73 Fill	ASTM D3597-02
Seam Strength	67 Warp 43 Fill	CFFA-14/ Method ASTM D751-06
Colorfastness to Crocking	5 Wet 5 Dry	CFFA-7/ AATCC 8-2007
Flex Resistance	25,000 Cycles	CFFA-10/ ASTM 2097-03(2010)

Flame Retardancy Standards

California Technical Bulletin 117	Pass	NFPA 260	Pass
UFAC Class I	Pass	Boston Fire Code (BFD IX-1)	Pass
BIFMA CS-191-53, Section 3	Pass	IMO A.652(16)8.2	Pass
BIFMA Upholstery, Section 4	Pass		
MVSS 302	Pass		