

Pattern: Ultra

Date: 07/ 05/ 2011

THE SYMPHONY COLLECTION

General Specifications

Weight (linear yard)	17.3 oz
Width	54 "
Thickness	0.85 mm
Gauge	0.034
Emboss	DE43
Surface Composition	Polyurethane
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	N/A	CFFA-120 / ASTM G21-96
Anti-Bacterial	N/A	CFFA-300 / AATCC* Test Method 147-2004
Anti-Microbial	N/A	CFFA-300 / AATCC* Test Method 147-2004
Resilience SR	N/A	
Bleach Resistant	Yes	Diluted 1:10

Physical Strength Properties

Abrasion	100,000 Cycles		CFFA-1A/ Method ASTM D 4157-92
Adhesion	N/A Warp	N/A Fill	CFFA 3/ ASTM D751-98
Tear Strength	22 Warp	13.8 Fill	CFFA-16/ ASTM D5733-95
Tensile Strength & Elongation	110 Warp	112 Fill	CFFA-17/ ASTM D751-98
Seam Strength	N/A Warp	N/A Fill	CFFA-14/ Method ASTM D751-98
Stretch and Set	N/A Warp	N/A Fill	CFFA-15/ SAE Method J-855

Flame Retardancy Standards

California Technical Bulletin 117	Pass	NFPA 206	Pass
UFAC Class I	Pass	Boston Fire Code (BFD IX-1)	N/A
BIFMA CS-191-53, Section 3	Pass	IMO A.652(16)8.2	Pass
BIFMA Upholstery, Section 4	Pass	ASTM E 84: Class I or A Rating	N/A
MVSS 302	Pass		