



A-43/2 Nariana Industrial Area
Phase 1, Near PVR Cinema Hall
New Delhi 110028, India
Phone: 011-45612987
Website: www.elan.in

Product Specification Sheet

Pattern: Glaze

Date: 06/21/2011

THE SYMPHONY COLLECTION

General Specifications

Weight (linear yard)	36 oz
Width	54 "
Thickness	1.10 mm
Gauge	N/A
Emboss	SE890
Surface Composition	PVC
Substrate Composition	Poly/Cotton Woven
Substrate Weight	N/A

General Treatments

UV Resistance	200 Hours	CFFA-2 / ASTM G26-96 Method C
Cold Crack	-10 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 147-1998
Anti-Microbial	N/A	CFFA-300 / AATCC* Test Method 147-1998
Resilience SR	N/A	
Bleach Resistant	N/A	

Physical Strength Properties

Abrasion	100,000+ Cycles		CFFA-1A/ Method ASTM D 4157-92
Tear Strength	13.4 Warp	13.4 Fill	CFFA-16/ ASTM 5733-95
Break Strength	95 Warp	73 Fill	CFFA-17/ ASTM D751-00
Seam Strength	67 Warp	43 Fill	CFFA-14/ Method ASTM D751-06
Flex Resistance of Finish	25,000 Warp	25,000 Fill	CFFA-10/ ASTM D2097-(2005)
Crocking	4.5 Dry	5 Wet	AATCC-Method 8-2001

Flame Retardancy Standards

California Technical Bulletin 117	Pass	NFPA 260	Pass
UFAC Class I	Pass	IMO A.652(16)8.2 & 8.3	Pass
BIFMA CS-191-53, Section 3	Pass	ASTM E84: Class I or A Rating	Pass
BIFMA Upholstery, Section 4	Pass		
MVSS 302	Pass		