



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: Piano

Date: 07/ 05/ 2011

ENCORE by The Symphony Collection

General Specifications

Weight (linear yard)	25.0 oz
Width	54 "
Thickness	0.90 mm
Gauge	36.000
Emboss	Smooth
Surface Composition	100% Polyurethane
Substrate Composition	100% Polyester
Substrate Weight	6.5 oz

General Treatments

Hydrolysis Resistance	7 yrs	ISO 1419:1995 (Jungle Test)
UV Resistance	200 Hours	CFFA-2/ ASTM G26-96 Method C
Cold Crack	-20 F	CFFA-6 Federal Standard No. 191A-Method 5874
Bleach Resistant	Yes	Diluted 1:10

Physical Strength Properties

Abrasion	500,000 Cycles		CFFA-1A/ Method ASTM D 4157-92
Adhesion	7.5 Warp	6.9 Fill	CFFA-16/ ASTM D5733-95
Tear Strength	170 Warp	90 Fill	CFFA-17/ ASTM D751-98
Seam Strength	50.3 Warp	49.4 Fill	CFFA-14/ Method ASTM D751-98
Blocking Resistance	1 Rating		CFFA-4/ FTMS 191A-TM5872
Crocking	5 Dry	5 Wet	AATCC-Method 8-2001
Flex Testing of Finish	25,000 Warp	25,000 Fill	CFFA-10/ASTM D2097-03(2005)

Flame Retardancy Standards

California Technical Bulletin 117	Pass	NFPA 260	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	IMO A.652(16)8.3	Pass
		ASTM E 84	Pass