



Blue Jay



Cotinga



Dove



Ibis



Mandarin



Oriole



Parrotlet



Robin



Starling



Turaco



Vireo



Warbler



Wren

Construction	Values	Test Method
Chemical Coating Face	93% Bio-Attributed PU build on Susterra® PDO and 7% Silicone Protection	
Top Finish Protection	Hydro-Sil™ proprietary silicone-based finish for ink and stain resistance	
Backing Composition	100% Polyester	ASTM D 751-06
Finished Width	54" min.	
Put-up	30 yards	ASTM D 751-06
Repeat	None	
Cleaning Code	W/S	

Performance	Values	Test Method
Adhesion	4 lbs./in. × 4 lbs./in. min.	ASTM D 751-06
Grab Tensile	80 lbs./in. × 80 lbs./in. min.	ASTM D 751-06
Trap Tear	15 lbs./in. × 15 lbs./in. min.	ASTM D 751-06
Seam Strength	40 lbs./in. × 40 lbs./in. min.	ASTM D 751-06
Stretch at 27# MD (warp) × CD (fill)	2% × 8%	SAE J855, 2002
Flex Resistance	25,000 cycles	ASTM D 2097-91
Blocking	No. 1 - PASS	FTMS 191A-TM5872
Crock Resistance	Dry Grade: 4.0 / Wet Grade: 4.0	AATCC 8-2007
Wyzenbeek Abrasion	100,000 cycles, #10 Cotton Duck	ASTM D 4157-13
Hydrolysis Resistance	24 weeks	ISO 5423: 1992 E
UV Stability	200 hours	ASTM D 4329-05
Cold Crack (5# roller)	-40°F	CFFA-6A

Environmental

No PVC, plasticizers, phthalates, formaldehyde, stabilizers, or heavy metals	No halogenated FR Chemicals - CAL AB2998 compliant
No persistent organic pollutants (POPs)	Conflict mineral free
No DMF or DMFA	Prop 65 compliant and LBC Red List compliant
Zero chemical solvents	CAL 01350 VOC compliant / Low VOCs
No ozone-depleting chemicals	RoHS, REACH compliant; LEED - prequalified
No anti-microbial additives	ASTM D6866 verified biobased inputs
Biocide, BPA, and TRIS Free	Meets CFFA 201 testing requirements

Flammability

CA TB117-2013	Pass	NFPA 260	Pass
IMO A.652(16)8.2	Pass	U.F.A.C. Class I	Pass

Suitable Applications Contract, Healthcare, Hospitality, Residential

Cleaning and Disinfecting

Remove ordinary dirt and smudges with mild soap and water. A 10:1 ratio of water to bleach solution may be used as a disinfectant. Rinse the surface with clean water after disinfecting. Dry with a soft, lint-free cloth or towel. We recommend you use Clorox Healthcare and Clorox Pro products to disinfect Mitchell products in commercial settings.



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