



Product Specifications

Mitchell Collection - ACE



Technical Specs

	<u>Values</u>	<u>Test Method</u>
Surface Composition	100% Polyurethane	
Finished Width	54" min.	ASTM D 751-06
Weight at 54 inches	21.6 oz./yd.	ASTM D 751-06
Thickness	1.0 mm \pm 10%	ASTM D 751-06
Total Weight	14.5 oz./yd ² \pm 10%	ASTM D 751-06
Backing Composition	50% Nylon / 50% Polyurethane	ASTM D 751-06
Backing Weight	11.2 oz. / yd ² \pm 10%	ASTM D 751-06
Repeat	None	
Railroaded	No	
Put-up	30 yards	
Cleaning Code	W	

Performance

	<u>Values</u>	<u>Test Method</u>
Grab Tensile	100 lbs./in. x 100 lbs./in. min.	ASTM D 751-06
Trap Tear	40 lbs./in. x 40 lbs./in. min.	ASTM D 751-06
Seam Strength	100 lbs./in. x 100 lbs./in. min.	ASTM D 751-06
Adhesion	5 lbs./in. x 5 lbs./in. min.	ASTM D 751-06
Stretch @ 15# (MD x CD)	4% x 12%	ASTM D 751-06
Flex Resistance	25,000 Cycles	ASTM D 2097-91
Blocking	No. 1 - Pass	FTMS 191A-TM5872
Crock Resistance	Dry-4; Wet-4	AATCC 8-2007
Hydrolysis Resistance	7 weeks	ASTM D 3690-02
	7 weeks	ISO 5423: 1992 E
Wyzenbeek Abrasion	100,000 cycles, #10 cotton duck	ASTM D 4157-13
UV Stability	40 hours (4-5)	AATCC 16
Cold Crack (Roller Method)	-20°F	CFFA-6a

Flammability

California Bulletin 117-2013, Section 1	Pass
UFAC Class I	Pass
NFPA 260	Pass

Environmental

1. No polyvinyl chloride, plasticizers, phthalates, stabilizers, heavy metals or bisphenol A
2. No persistent organic pollutants. No toxic by-products
3. No chemical flame retardants
4. 99% of solvents captured and recycled.
5. RoHS, REACH and LEED compliant

Suitable Applications: Residential

Country of Origin: China

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