

















Values



Test Method

ASTM G-21



Construction

Construction	Values	iesi Melliou	
Surface Composition	100% Polyurethane		
Backing Composition	100% Polyester	ASTM D 751-89	
Finished Width	54" min.	ASTM D 751-89	
Repeat	None		
Railroaded	No		
Put-up	30 yards		
Cleaning Code	W/S		
Performance	Values	Test Method	
Grab Tensile	80 lbs./in.× 80 lbs./in. min.	ASTM D 5034-09	
Trap Tear	15 lbs./in. × 15 lbs./in. min.	ASTM D 5587-07	
Seam Strength	35 lbs./in. × 35 lbs./in. min.	ASTM D 1683-07A	
Adhesion	4 lbs./in. × 4 lbs./in. min.	ASTM D 751-89	

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Stretch @ 15# (MD×CD)	2 % × 2%	ASTM D 751-89
Flex Resistance	25,000 cycles	ASTM D 2097-91
Blocking	No. 1 - Pass	Fed. Std. 191 A , 5872
Crock Resistance	Dry-4; Wet-4	AATCC 8
Wyzenbeek Abrasion	300,000 cycles, #10 Cotton Duck	ASTM D 4157-07
Hydrolysis Resistance	7 weeks	ISO 1419: 1995 E
UV Stability	150 hours	ASTM D 4329-05
Blue Dye Transfer Resistance	Dry-4-5; Wet-4-5	LP-463KC-04-03
Anti-Bacterial	Pass	AATCC 147-2004

Flammability	Environmental

Pass

California Technical Bulletin 117-2013, Sec. 1	Pass	1. No anti-microbial additives
IMO A.652(16)8.2	Pass	2. Does not contain PFAS, PFOA
NFPA 260	Pass	3. Prop 65 compliant
U.F.A.C. Class I	Pass	4. No chemical flame retardants, CA AB2998 compliant
		5. REACH, RoHS, and LEED compliant

<u>Suitable Applications</u> Contract, Healthcare, Hospitality, Residential

Cleaning and Disinfecting

Mildew Resistance

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 that you use Clorox Healthcare and Clorox Pro products to disinfect Mitchell products in commercial settings.



