







Construction	Values	Test Method	
Surface Composition	100% Polycarbonate		
Finished Width	54" min.		
Backing Composition	85% Rayon, 15% Polyester	ASTM D 751-89	
Put-up	30 yards	ASTM D 751-89	
Repeat	None		
Cleaning Code	WS		
Railroaded	No		
Performance	Values	Test Method	
Adhesion	4 lbs./in. × 4 lbs./in. min.	ASTM D 751-89	
Grab Tensile	80 lbs./in. × 60 lbs./in. min.	ASTM D 751-89	
Trap Tear	15 lbs./in. × 15 lbs./in. min.	ASTM D 751-89	
Seam Strength	40 lbs./in. × 40 lbs./in. min.	ASTM D 751-89	
Stretch at 15# MD (warp) ×CD (fill)	12% × 20%	ASTM D 5034-09	
Stretch and Set	Stretch: Length – 4.0% Width – 22.0% Set: Length – 0.7% Width – 3.4%	SAE J855	
Flex Resistance	25,000 cycles	ASTM D 2097-91	
Blocking	No. 1 - PASS	FTMS 191A-TM5872	
Seam Slippage	25 lbs. × 25 lbs.	ASTM D 4034	
Crock Resistance	Wet-5; Dry-5	AATCC 8-2001	
Wyzenbeek Abrasion (#10 Cotton Duck)	500,000 cycles, #10 Cotton Duck	ASTM D 4157-07	
Hydrolysis Resistance	15 weeks	ASTM D 3690-02	
	15 weeks	ISO 5423: 1992 (E)	
Colorfastness to Light	650 hours	AATCC 16-2004	
Cold Crack (5# roller)	-20°F	CFFA-6A	

Flammability	<b>Environmental</b>

California Technical Bulletin 117-2013, Sec. 1	Pass	<ol> <li>No anti-microbial additives</li> </ol>
FMVSS/CMVSS #302	Pass	2. Does not contain PFAS, PFOA
IMO A.652(16)8.2	Pass	3. Prop 65 compliant
NFPA 260	Pass	4. No chemical flame retardants, CA AB2998 compliant
U.F.A.C. Class I	Pass	5. REACH, RoHS, and LEED compliant

**<u>Suitable Applications</u>** 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 that you use Clorox Healthcare and Clorox Pro products to disinfect Mitchell products in commercial settings.



