









Construction	Values	Test Method	
Surface Composition	100% Polycarbonate		
Backing Composition	50% Rayon, 50% Polyester	ASTM D 751-89	
Finished Width	54" min.	ASTM D 751-89	
Put-up	30 yards		
Repeat	None		
Cleaning Code	W/S		
Railroaded	No		
Performance	Minimum Values	Test Method	
Adhesion	4 lbs. × 4 lbs.	ASTM D 751-89	
Breaking Strength	80 lbs. × 60 lbs.	ASTM D 751-89	
Trap Tear	15 lbs. × 15 lbs. ASTM D 751-89		
Seam Strength	40 lbs. × 40 lbs. ASTM D 751-89		
Stretch at 15# MD (warp) ×CD (fill)	8% × 12%	ASTM D 5034-09	
Flex Resistance	25,000 cycles ASTM D 2097-91		
Blocking	No. 1 - PASS FTMS 191A, 5872		
Seam Slippage	25 lbs. × 25 lbs. ASTM D 4034		
Crock Resistance	Dry-4; Wet-4 AATCC 8-2001		
Wyzenbeek Abrasion	300,000 cycles, #10 Cotton Duck	ASTM D 4157-07	
Hydrolysis Resistance	15-weeks	ASTM D 3690-02	
	15-weeks	ISO 5423: 1992 (E)	
UV Stability	1000 hours	AATCC 16-2004	
Cold Crack (5# roller)	-20°F	CFFA-6A	

Flammability		Environmental	
California Technical Bulletin 117-2013, Sec. 1	Pass	1. No anti-microbial additives	
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 50:1 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.



