

# Hayden





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Chalk	Stone	Fawn	Brown Sugar	Mist	Moss
Steel	Latte	Field	Autumn	Aquamarine	Lily
Shale	Cinder	Earth	Flame	Dark Sky	Brunette
Twilight	Dark Chocolate	Port	Merlot	Atlantic	



### **Product Specifications**

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Construction	Values	Test Method	
Surface Composition	100% Silicone		
Backing Composition	100% Polyester	ASTM D 751-06	
Finished Width	54" min.	ASTM D 751-06	
Repeat	None		
Railroaded	No		
Put-up	25 yards		
Cleaning Code	W/S		
Performance	Values	Test Method	
Grab Tensile	200 lbs./in.× 200 lbs./in. min.	ASTM D 751-06	
Trap Tear	30 lbs./in. × 30 lbs./in. min.	ASTM D 751-06	
Seam Strength	90 lbs./in. × 90 lbs./in. min.	ASTM D 751-06	
Adhesion	4 lbs./in. × 4 lbs./in. min.	ASTM D 751-06	
Stretch @ 15# (MD×CD)	14% × 25%	ASTM D 751-06	
Flex Resistance	100,000 Cycles	ASTM D 2097	
Blocking	No. 1 - Pass	FTMS 191A-TM5872	
Crock Resistance	Dry-5; Wet-5	AATCC 8-2016	
Wyzenbeek Abrasion	200,000 cycles, #10 Cotton Duck	ASTM D 4157-13	
Colorfastness to Light	2,000 hours, Grade 4	ASTM D 4329-05	
Colorfastness to Water: Sea	Shade-5; Staining-5	AATCC 106-2013	
Colorfastness to Water: Chlorinated Pool	4.8	AATCC 162	
Colorfastness to Perspiration	Acid-4.8; Alkaline-4.8	AATCC 15	
Mildew Resistance	Pass	ASTM G-21	
Antibacterial Activity	Pass	AATCC 147	
Antifungal Activity	Pass	AATCC 30, Test III	
Blue Dye Transfer Resistance	Dry-4; Wet-3-4	LP-463KC-04-03	
Biocompatibility - Vitro Cytotoxicity	Pass	ISO 10993-5-2009	
Biocompatibility - Irritation and Skin Sensitization	Pass ISO 10993-10-2010		
Chemical Cleaner Resistance	Pass	ANSI BIFMA HCF 8.1-2017 Sections 6 & 7	
Cold Crack (Roller Method)	-40°F	CFFA-6a	

### Flammability

BS 5852 Crib 5	Pass
California Technical Bulletin 117-2013, Sec. 1	Pass
FMVSS/CMVSS #302	Pass
IMO 2010-Part 8 Sec. 3.1 & 3.2	Pass
NFPA 260 / NFPA 701	Pass
U.F.A.C. Class I	Pass

### **Environmental**

1. No anti-microbial additives		
2. Does not contain PFAS, PFOA		
3. Prop 65 compliant		
4. No chemical flame retardants, CA AB2998 compliant		
5. REACH, RoHS, and LEED compliant		

Suitable Applications Automotive, Contract, Healthcare, Hospitality

### **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.

