

Hawthorne

GENERAL SPECIFICATIONS

Overall Composition	60% Polyurethane (Polycarbonate) / 35% Polyester / 5% Silicone
Surface Composition	95% Polyurethane (Polycarbonate) / 5% Silicone
Backing Composition	100% Polyester
Weight	19.0 oz. Per Linear Yard
	420.0 gsm
Width	54"
Thickness	1.00 mm
Direction	Non-Directional

PERFORMANCE SPECIFICATIONS

Abrasion Resistance	225,000+ Double Rubs*	ASTM D4157-13(2017)
Stain Resistance	Yes, PFAS-free	
Hydrolysis Resistance	15 Weeks	ISO 1419:1995 (Jungle Test)
Anti-Bacterial	Pass	AATCC 147-2011
Bleach Resistance	Yes, 10% Dilution	
Breaking Strength	Warp: 118 / Fill: 96	ASTM D751-06(2011)
Coating Adhesion	Warp: Full Bond / Fill: Full Bond	ASTM D751-06(2011)
Cold Crack	-20° F	CFFA-6a-2007
Colorfastness to Light	Class 5.0 / 200 Hours	AATCC 16.3-2014, Opt 3
Crocking Resistance	Dry: 5.0 / Wet: 5.0	AATCC 8-2016
Denim Dye Transfer Resistance	Yes	Ford BN 112-09(2006)
Flex Resistance	25,000+	ASTM D2907-03(2016)
Ink Resistance	Yes	
Mildew Resistance	Pass	ASTM G21-13
Sulfide Stain Resistance	Yes	
Seam Strength: Tack Tear	Warp: 59.52 / Fill: 62.44	ASTM D751-06(2011)
Tear Strength: Tongue Tear	Warp: 10.4 / Fill: 12.1	ASTM D2261-13(2017)
Stretch and Set	Warp: Stretch 40.6% / Set 8.1%	SAE J855-2009
	Fill: Stretch 72.2% / Set 5.4%	
	Bias: Stretch 38.9% / Set 5.3%	



*Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan.

FLAMMABILITY SPECIFICATIONS

California TB 117:13	Pass
UFAC Class I	Pass
NFPA 260	Pass

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GENERAL PRODUCT INFORMATION

Country of Origin	Taiwan
HTS Code	5903.20.2500
Roll Size	30 Yards/Roll

CLEANING CODE

Cleaning Code: SW, BC

For complete cleaning information, please refer to the Cleaning and Care Guide.

REDUCED ENVIRONMENTAL IMPACT

This product does not pose any exposure risks associated with the chemicals in Prop 65

No added flame retardant chemicals – AB2998 compliant

No added anti-bacterial / anti-microbial chemicals

PFAS-free

Lead / heavy metal free

BPA free / tris free / formaldehyde free

Does not contain conflict minerals



Disclaimer: This product meets the Healthy Interior goals of the Safer Chemical Challenge according to the manufacturer. Practice Greenhealth does not verify this information.

DISTRIBUTED BY

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