

Envision

GENERAL SPECIFICATIONS

Overall Composition	80% SiO™ Silicone / 20% Polyester
Surface Composition	100% SiO™ Silicone
Backing Composition	100% Polyester
Weight	28 oz. Per Linear Yard
	619.0 gsm
Width	54"
Thickness	1.10 mm
Direction	Non-Directional

PERFORMANCE SPECIFICATIONS

Abrasion Resistance	210,000+ Double Rubs*	ASTM D4157-13 (2017)
Stain Resistance	Yes, PFAS-free	
Anti-Bacterial	Pass	AATCC 147-2011
Anti-Static	Pass	AATCC 76
Bleach Resistance	Yes, 10% Dilution	
Cold Crack	-20° F	CFFA 6a-2010
Colorfastness to Light	Class 5.0 / 1,000 Hours	AATCC 16.3-2014, Opt. 3
UV Resistance	Class 4.5 / 1,300 Hours	ASTM G 154-16
Cytotoxicity	Degree 0	ISO 10993-5
Denim Dye Transfer Resistance	Yes	Ford BN 112-09 (2006)
Ink Resistance	Yes	
Isopropyl Alcohol Resistance	Yes, 70% Dilution	
Mildew Resistance	Pass	ASTM G21-13
Pink Stain Resistance	Pass	ASTM E-1428
Salt Spray Resistance	1,000+ Hours	ASTM B117
Skin Irritation	No Reaction	ISO 10993-10
Sulfide Stain Resistance	Yes	
Breaking Strength	Warp: 250 / Fill: 279	ASTM D751-06 (2011)
Coating Adhesion	Warp: Full Bond / Fill: Full Bond	ASTM D751-06 (2011)
Croaking Resistance	Dry 5.0 / Wet: 5.0	AATCC 8-2016
Flex Resistance	25,000+	ASTM D2907-03 (2016)
Seam Strength: Tack Tear	Warp: 88.9 / Fill: 97.8	ASTM D751-06 (2011)
Tear Strength: Tongue Tear	Warp: 10.7 / Fill: 11.8	ASTM D751-06 (2011)
Stretch and Set	Warp: 6.9% Stretch / 0.0% Set	SAE J855-2009
	Fill: 57.8% Stretch / 3.8% Set	
	Bias: 14.0% Stretch / 0.0% Set	



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

GENERAL PRODUCT INFORMATION

Country of Origin	Korea
HTS Code	5903.90.2500
Roll Size	30 Yards/Roll

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FLAMMABILITY SPECIFICATIONS

California TB 117:13	Pass
UFAC Class I	Pass
NFPA 260	Pass
FMVSS 302	Pass
IMO 2010 FTP Code, Pt. 8	Pass
ASTM E84 (Adhered & Unadhered)	Pass
BS 5852: 2006 Crib 5	Pass

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

EVOKE+

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