



Product Specifications

Sta-Kleen® - HIGHWOOD

sta*kleen®
PERFORMANCE FABRIC

<u>Technical Specs</u>	<u>Values</u>	<u>Test Method</u>
Surface Composition	100% Polyurethane	
Finished Width	54" min.	ASTM D 751-89
Weight at 54 inches	19.5 oz/yd ±10%	ASTM D 751-89
Thickness	1.0 mm ±10%	ASTM D 751-89
Total Weight	13.0 oz./yd ² ±10%	ASTM D 751-89
Backing Composition	85% Polyester / 15% Cotton	ASTM D 751-89
Backing Weight	7.1 oz/yd ²	ASTM D 751-89
Repeat	None	
Railroaded	No	
Put-up	30 yards	
Cleaning Code	W/S	
<u>Performance</u>	<u>Values</u>	<u>Test Method</u>
Grab Tensile	50 lbs./in. x 50 lbs./in. min.	ASTM D 5034-09
Trap Tear	15 lbs./in. x 15 lbs./in. min.	ASTM D 5587-07
Seam Strength	40 lbs./in. x 40 lbs./in. min.	ASTM D 1683-07A
Adhesion	4 lbs./in. x 4 lbs./in. min.	ASTM D 751-89
Stretch at 15# MD (warp) x CD (fill)	2% x 8%	ASTM D 751-89
Flex Resistance	25,000 cycles	ASTM D 2097-91
Blocking	No. 1 - Pass	Fed. Std. 191 A , 5872
Crock Resistance	Dry-4; Wet-4	AATCC 8-2013
Wyzenbeek Abrasion	100,000 cycles, #10 Cotton Duck	ASTM D 4157-10
Hydrolysis Resistance	10 weeks	ISO 1419: 1995 E
UV Stability	150 hours	ASTM D 4329-05
Blue Dye Transfer Resistance	Dry-4-5; Wet-4-5	LP-463KC-04-03
Anti-Bacterial	Pass	AATCC 147-2004
Mildew Resistance	Pass	ASTM G-21
Cold Crack	-20°F	CFFA-6A
<u>Flammability</u>		<u>Environmental</u>
California Technical Bulletin 117-2013, Sec. 1	Pass	Does not contain PFAS,
U.F.A.C. Class I	Pass	PFOA or formaldehyde.
NFPA 260	Pass	
IMO A.652(16)8.2	Pass	

Suitable Applications: Hospitality, Contract, Healthcare, Residential

Country of Origin: China

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