



Product Specifications

Sta-Kleen® - HUDSON



Technical Specs

<u>Technical Specs</u>	<u>Values</u>	<u>Test Method</u>
Surface Composition	100% Polyurethane	
Finished Width	54" min.	ASTM D 751-06
Weight at 54 inches	21 oz./yd.	ASTM D 751-06
Thickness	1.0 mm ±10%	ASTM D 751-06
Total Weight	14 oz./yd ² ±10%	ASTM D 751-06
Backing Composition	85% Polyester / 15% Cotton	ASTM D 751-06
Backing Weight	6.2 oz./yd ²	ASTM D 751-06
Put-up	30 yards	
Repeat	None	
Railroaded	No	
Cleaning Code	W/S	

Performance

<u>Performance</u>	<u>Values</u>	<u>Test Method</u>
Grab Tensile	50 lbs./in. x 50 lbs./in. min.	ASTM D 751-06
Trap Tear	15 lbs./in. x 15 lbs./in. min.	ASTM D 751-06
Seam Strength	40 lbs./in. x 40 lbs./in. min.	ASTM D 751-06
Adhesion	4 lbs./in. x 4 lbs./in. min.	ASTM D 751-06
Stretch at 15# MD (warp) xCD (fill)	5% x10%	ASTM D 751-06
Flex Resistance	25,000 cycles	ASTM D 2097-91
Blocking	No. 1 - Pass	Fed. Std. 191A-TM5872
Crock Resistance	Dry-4; Wet-4	AATCC 8-2013
Wyzenbeek Abrasion	100,000 cycles, #10 Cotton Duck	ASTM D 4157-13
Hydrolysis Resistance	10 weeks	ISO 1419: 1995
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

Flammability

California Bulletin 117-2013, Section 1	Pass
IMO A.652(16)8.2	Pass
U.F.A.C. Class I	Pass
NFPA 260	Pass



Environmental

- Stabilizers, Heavy Metals or Bisphenol A
- 2. No chemical flame retardants
- 3. Does not contain PFAS, PFOA or formaldehyde.
- 4. No toxic by-products
- 5. Over 99% of solvents recaptured and recycled

Suitable Applications: Hospitality, Contract, Healthcare, Residential

Country of Origin: China

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