



## Product Specifications

# Sta-Kleen® - TWISTER



### Technical Specs

	<u>Values</u>	<u>Test Method</u>
Surface Composition	100% Polyurethane	
Finished Width	54" min.	ASTM D 751-89
Weight at 54 inches	21 oz./yd.	ASTM D 751-89
Thickness	1.0 mm ±10%	ASTM D 751-89
Total Weight	14 oz./yd <sup>2</sup> ±10%	ASTM D 751-89
Backing Composition	65% Polyester / 35% Cotton	ASTM D 751-89
Backing Weight	3.5 oz. / yd <sup>2</sup>	ASTM D 751-89
Put-up	30 yards	
Repeat	None	
Railroaded	No	
Cleaning Code	W/S	

### Performance

	<u>Values</u>	<u>Test Method</u>
Grab Tensile	80 lbs./in. x 70 lbs./in. min.	ASTM D 5034-09
Trap Tear	15 lbs./in. x 15 lbs./in. min.	ASTM D 5587-07
Seam Strength	60 lbs./in. x 60 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 7%	ASTM D 751-89
Flex Resistance	50,000 cycles	ASTM D 2097-03
Blocking	No. 1 - Pass	Fed. Std. 191 A , 5872
Crock Resistance	Dry-4; Wet-4	AATCC 8
Wyzenbeek Abrasion	100,000 cycles, #10 Cotton Duck	ASTM D 4157-07
Hydrolysis Resistance	7 weeks	ISO 1419: 1995 E
UV Stability	150 hours	ASTM D 4329
Blue Dye Transfer Resistance	Dry-4-5; Wet-4-5	LP-463KC-04-03
Anti-Bacterial	Pass - No growth	AATCC 147-2004
Mildew Resistance	Pass - No growth	ASTM G-21

### Flammability

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

### Environmental

Does not contain PFAS, PFOA or formaldehyde.

**Suitable Applications:** Hospitality, Contract, Healthcare, Residential

**Country of Origin:** China

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