



## Product Specifications

# Sta-Kleen - TIP TOP



### Technical Specs

Surface Composition	100% Polyurethane
Finished Width	54" min.
Weight at 54 inches	24.3 oz./yd.
Thickness	1.1 mm ±10%
Total Weight	16.1 oz./yd <sup>2</sup> ±10%
Backing Composition	46% Polyester / 24% Cotton / 30% Leather
Backing Weight	9.2 oz. / yd <sup>2</sup>
Repeat	None
Railroaded	No
Put-up	30 yards
Cleaning Code	W/S

### Test Method

ASTM D 751-89
ASTM D 751-89
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### Performance

Grab Tensile	100 lbs./in. x 80 lbs./in. min.
Trap Tear	18 lbs./in. x 15 lbs./in. min.
Seam Strength	65 lbs./in. x 65 lbs./in.
Adhesion	4 lbs./in. x 4 lbs./in. min.
Stretch @15# MD (warp) x CD (fill)	2% x 7%
Flex Resistance	25,000 cycles
Blocking	No. 1 Pass
Crock Resistance	Dry-4; Wet-4
Wyzenbeek Abrasion	100,000 cycles, #10 Cotton Duck
Hydrolysis Resistance	7 weeks
UV Stability	150 hours
Blue Dye Transfer Resistance	Dry-4-5; Wet-4-5
Anti-Bacterial	Pass
Mildew Resistance	Pass

### Test Method

ASTM D 751-06
ASTM D 5733-99
ASTM D 751-06
ASTM D 751-06
ASTM D 751-89
ASTM D 2097-03-02
Fed. Std. 191 A , 5872
AATCC 8
ASTM D 4157-02
ISO 1419: 1995 E
ASTM D 4329
LP-463KC-04-03
AATCC 147-2004
ASTM G-21

### Flammability

California Bulletin 117-2013, Section 1	Pass
U.F.A.C. Class I	Pass
NFPA 260	Pass
FMVSS 302	Pass
IMO A.652(16)8.2	Pass



### Environmental

Does not contain PFAS, PFOA or formaldehyde.



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

**Country of Origin:** China

**11/11/2016 - Revision: 7**