



**Product Specifications**

**Sta-Kleen® - CONGO**



<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	22.0 oz/yd	ASTM D 751-89
Thickness	1.1 mm ±10%	ASTM D 751-89
Total Weight	14.7 oz./yd <sup>2</sup> ±10%	ASTM D 751-89
Backing Composition	85% Polyester/15% Cotton	ASTM D 751-89
Backing Weight	5.4 oz / yd <sup>2</sup>	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	80 lbs./in. x 80 lbs./in. min.	ASTM D 5034-09
Trap Tear	15 lbs./in. x 15 lbs./in. min.	ASTM D 5587-07
Seam Strength	35 lbs./in. x 35 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 2%	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
Wyzenbeek Abrasion	300,000 cycles, #10 Cotton Duck	ASTM D 4157-07
Hydrolysis Resistance	7 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

<u>Flammability</u>	
IMO A.652(16)8.2	Pass
California Technical Bulletin 117-2013, Sec. 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

**11/11/2016 - Revision: 8**