



Product Specifications

Grand Slam - HOPSCOTCH



Technical Specs

<u>Technical Specs</u>	<u>Values</u>	<u>Test Method</u>
Surface Composition	100% PVC	
Backing Composition	100% Polyester	ASTM D 751-06
Finished Width	54" min.	ASTM D 751-06
Repeat	None	
Railroaded	No	
Put-up	30 yards	
Cleaning Code	W	

Performance

<u>Performance</u>	<u>Values</u>	<u>Test Method</u>
Grab Tensile	112 lbs./in. x 95 lbs./in. min.	ASTM D 751-06
Trap Tear	39 lbs./in. x 60 lbs./in. min.	ASTM D 751-06
Seam Strength	43 lbs./in. x 50 lbs./in. min.	ASTM D 751-06
Adhesion	4 lbs./in. x 4 lbs./in. min.	ASTM D 751-06
Stretch @ 15# (MDxCD)	8% x 21%	ASTM D 751-06
Flex Resistance	25,000 Cycles	ASTM D 2097-03(2010)
Blocking	No. 1 - Pass	FTMS 191A-TM5872
Cold Crack Resistance	-20°F - Pass	CFFA-6a
Crock Resistance	Dry-4; Wet-4	AATCC 8-2007
Mildew Resistance	Pass	ASTM G-21
Anti-Bacterial	Pass	AATCC 147-2004
Pink Stain	Pass	ASTM 1428
Wyzenbeek Abrasion	500,000 cycles, #10 cotton duck	ASTM D 4157-92
Colorfastness to Water: Sea	Shade Change-5 / Staining -5	AATCC 106-2013
Colorfastness to Light	650 hours	ASTM D 4329-05

Flammability

California Bulletin 117-2013, Section 1	Pass
U.F.A.C. Class I	Pass
NFPA 260	Pass
I.M.O. A.652 (16) Sec. 8.2 & 8.3	Pass

Values



Flammability

<u>Flammability</u>	<u>Values</u>
MVSS #302	Pass
Boston Fire Dept. IX-1	Pass
NFPA 701 Small Scale	Pass
FAA FAR 25.853	Pass

Suitable Applications: Commercial; Outdoor/Marine