

This spec sheet has been updated to reflect the removal of flame retardant and anti-bacterial additives.

Sonic

GENERAL SPECIFICATIONS

SURFACE COMPOSITION	100% PVC (7P Phthalate Free)
SUBSTRATE COMPOSITION	100% Polyester
WEIGHT	32 oz per linear yard
WIDTH	54"
THICKNESS	1.02 mm

ADDED PERFORMANCE SPECIFICATIONS

STAIN RESISTANCE	Yes	
COLORFASTNESS TO LIGHT	1,000 Hours	AATCC 16.3-2014, Option 3
COLORFASTNESS TO UV	1,000 Hours	ASTM G154-12a
MILDEW RESISTANCE	Pass	ASTM G21-00
BLEACH RESISTANCE	Yes, 10% Dilution	
COLD CRACK	-20° F	CFFA-6a-2007
PINK STAIN RESISTANCE	Pass	ASTM E1428
SULFIDE STAIN RESISTANCE	Yes	

PHYSICAL PERFORMANCE SPECIFICATIONS

ABRASION RESISTANCE	100,000 Double Rubs*	ASTM D4157-13
COATING ADHESION	7.6 Warp, 4.6 Fill	ASTM D751-06
CROCKING RESISTANCE	5 Dry, 5 Wet	AATCC 8-2007
BREAKING STRENGTH	110 Warp, 79 Fill	ASTM D751-06
FLEX RESISTANCE	25,000+	ASTM D2097-03
TEAR STRENGTH: TONGUE TEAR	11.9 Warp, 12.8 Fill	ASTM D751-06
SEAM STRENGTH: TACK TEAR	69.6 Warp, 43.2 Fill	ASTM D751-06

**Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan.*

FLAME RETARDANCY SPECIFICATIONS

CALIFORNIA TECHNICAL BULLETIN 117:13	Pass
UFAC CLASS I	Pass
NFPA 260	Pass
FMVSS 302	Pass

REDUCED ENVIRONMENTAL IMPACT

- THIS PRODUCT DOES NOT POSE ANY EXPOSURE RISKS ASSOCIATED WITH THE CHEMICALS IN PROP 65
- NO ADDED FLAME RETARDANT CHEMICALS - AB2998 COMPLIANT
- NO ADDED ANTI-BACTERIAL CHEMICALS
- 7P PHTHALATE FREE
- LEAD / HEAVY METAL FREE
- BPA FREE / TRIS FREE / FORMALDEHYDE FREE
- DOES NOT CONTAIN CONFLICT MINERALS



*ACT® Registered Certification Marks