

This is an up-to-date spec sheet. This pattern never contained flame retardant, anti-bacterial, or anti-microbial additives.

Alcott

GENERAL SPECIFICATIONS

SURFACE COMPOSITION	95% Polyurethane(Polycarbonate) / 5% Silicone
SUBSTRATE COMPOSITION	100% Polyester
WEIGHT	19 oz per Linear Yard
WIDTH	54"
THICKNESS	1.20mm
COUNTRY OF ORIGIN	Taiwan

ADDED PERFORMANCE SPECIFICATIONS

HYDROLYSIS RESISTANCE	15 weeks	ISO 1419:1995 (Jungle Test)
STAIN RESISTANCE	Yes	
COLORFASTNESS TO LIGHT	200 Hours	AATCC 16.3-2014, Option 3
BLEACH RESISTANCE	Yes, 10% Dilution	
MILDEW RESISTANCE	Pass	ASTM G21-13
ANTI-BACTERIAL	Pass	AATC 147-2011
COLD CRACK	-20° F	CFFA-6a-2007
DENIM DYE TRANSFER RESISTANCE	Yes	Ford BN 112-09
SULFIDE STAIN RESISTANCE	Yes	

PHYSICAL PERFORMANCE SPECIFICATIONS

ABRASION RESISTANCE	250,000+ Double Rubs*	ASTM D4157-13
BLOCKING	1	CFFA-4-2010
BREAKING STRENGTH	119.3 Warp, 148.1Fill	ASTM D751-06
COATING ADHESION	11.4 Warp, 7.47Fill	ASTM D751-06
CROCKING RESISTANCE	5 Dry, 5 Wet	AATCC 8-2016
FLEX RESISTANCE	25,000+	ASTM D2097-03
TEAR STRENGTH: TONGUE TEAR	10.1 Warp, 12.6 Fill	ASTM D751-06
SEAM STRENGTH: TACK TEAR	69.9 Warp, 67.7Fill	ASTM D751-06
STRETCH AND SET	Warp Stretch 38.49%, Set 1.72% Fill Stretch 66.09 %, Set 4.32% Bias Stretch 49.47%, Set 3.11%	SAE J855-2022

*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

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 / ANTI-MICROBIAL CHEMICALS
 LEAD / HEAVY METAL FREE
 PFC/PFOA FREE
 BPA FREE / TRIS FREE / FORMALDEHYDE FREE
 DOES NOT CONTAIN CONFLICT MINERALS



Disclaimer: This product meets the Healthy Interior goals of the Safer Chemical Challenge according to the manufacturer Practice Greenhealth does not verify this information.



*ACT® Registered Certification Marks