The super stain-resistant polyurethane™

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

# Austen

### **GENERAL SPECIFICATIONS**

SURFACE COMPOSITION SUBSTRATE COMPOSITION WEIGHT WIDTH THICKNESS

100% Polyurethane (Polycarbonate) 100% Polyester 20 oz per linear yard 54" 1.00 mm

## ADDED PERFORMANCE SPECIFICATIONS

HYDROLYSIS RESISTANCE	7 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-2010
SULFIDE STAIN RESISTANCE	Yes	

### PHYSICAL PERFORMANCE SPECIFICATIONS

ABRASION RESISTANCE	250,000+ Double Rubs*	ASTM D4157-13
BREAKING STRENGTH	119 Warp, 239 Fill	ASTM D751-06
COATING ADHESION	Full Bond Warp, Full Bond Fill	ASTM D751-06
CROCKING RESISTANCE	5 Dry, 5 Wet	AATCC 8-2016
FLEX RESISTANCE	25,000+	ASTM D2097-03
TEAR STRENGTH: TONGUE TEAR	7.2 Warp, 11.0 Fill	ASTM D751-06
SEAM STRENGTH: TACK TEAR	70.3 Warp, 69.5 Fill	ASTM D751-06
*Abrasion test results exceeding ACT Performance Guidelines are not a	n indicator of product lifespan	

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## 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 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