

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

## Odyssey

### GENERAL SPECIFICATIONS

<b>SURFACE COMPOSITION</b>	100% PVC (Phthalate Free)
<b>SUBSTRATE COMPOSITION</b>	100% Polyester
<b>WEIGHT</b>	32 oz per linear yard
<b>WIDTH</b>	54"
<b>THICKNESS</b>	1.20 mm

### ADDED PERFORMANCE SPECIFICATIONS

<b>STAIN RESISTANCE</b>	Yes	
<b>COLORFASTNESS TO LIGHT</b>	200 Hours	AATCC 16.3-2004, Option 3
<b>BLEACH RESISTANCE</b>	Yes, 10% Dilution	
<b>COLD CRACK</b>	-20° F	CFFA-6a-2007
<b>SULFIDE STAIN RESISTANCE</b>	Yes	

### PHYSICAL PERFORMANCE SPECIFICATIONS

<b>ABRASION RESISTANCE</b>	195,000+ Double Rubs	ASTM D4157-10
<b>BREAKING STRENGTH</b>	113 Warp, 132 Fill	ASTM D751-06
<b>COATING ADHESION</b>	4.34 Warp, 4.18 Fill	ASTM D751-06
<b>CROCKING RESISTANCE</b>	5 Dry, 5 Wet	AATCC 8-2007
<b>FLEX RESISTANCE</b>	25,000+	ASTM D2097-03
<b>TEAR STRENGTH: TONGUE TEAR</b>	6.1 Warp, 12.9 Fill	ASTM D2261-07
<b>SEAM STRENGTH: TACK TEAR</b>	40.5 Warp, 52.2 Fill	ASTM D751-06
<b>STRETCH AND SET</b>	Warp 38.41% Stretch, 4.67% Set Fill 22.43% Stretch, 3.42% Set Bias 29.33% Stretch, 3.43% Set	SAE J855-2009

*\*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

PHTHALATE FREE

LEAD / HEAVY METAL FREE

BPA FREE / TRIS FREE / FORMALDEHYDE FREE

DOES NOT CONTAIN CONFLICT MINERALS



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