

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

additives.

Tolstoy

GENERAL SPECIFICATIONS

SURFACE COMPOSITION 100% Polyurethane (Polycarbonate)

SUBSTRATE COMPOSITION 100% Polyester **WEIGHT** 20 oz per linear vard

WIDTH 54" **THICKNESS** 1.00 mm

ADDED PERFORMANCE SPECIFICATIONS

HYDROLYSIS RESISTANCE 7 weeks ISO 1419:1995 (Jungle Test)

STAIN RESISTANCE Yes

AATCC 16.3-2012, Option 3 **COLORFASTNESS TO LIGHT** 200 Hours

BLEACH RESISTANCE Yes, 10% Dilution

MILDEW RESISTANCE ASTM G21-13 Pass **ANTI-BACTERIAL** Pass AATC 147-2011 **COLD CRACK** -20° F CFFA-6a

SULFIDE STAIN RESISTANCE Yes

PHYSICAL PERFORMANCE SPECIFICATIONS

ABRASION RESISTANCE 250,000+ Double Rubs* ASTM D4157-13 **BREAKING STRENGTH** 144 Warp, 113 Fill ASTM D751-06 **COATING ADHESION** 11.4 Warp, 10.8 Fill ASTM D751-06 **CROCKING RESISTANCE** 5 Dry, 5 Wet AATCC 8

FLEX RESISTANCE 25,000+ ASTM D2097-03 **TEAR STRENGTH: TONGUE TEAR** 4.4 Warp, 8.5 Fill ASTM D2261-02 **SEAM STRENGTH: TACK TEAR** 57.3 Warp, 42.9 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

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



