**GENERAL SPECIFICATIONS** 



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

additives...

## **Hemingway**

SURFACE COMPOSITION 100% Polyurethane (Polycarbonate) SUBSTATE COMPOSITION 100% Polyester

WEIGHT 20 oz per linear yard

WIDTH 54" **THICKNESS** 1.00 mm

ADDED PERFORMANCE SPECIFICATIONS

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

STAIN RESISTANCE Yes

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

**BLEACH RESISTANCE** Yes. 10% Dilution

**MILDEW RESISTANCE** Pass ASTM G21-13 **ANTI-BACTERIAL** Pass AATC 147-2011 -20° F COLD CRACK CFFA-6a-2007

**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 8-2010 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









