

Twain

DESCRIPTION

WEIGHT (LINEAR YARD)	20.0 oz
WIDTH	54"
THICKNESS	1.00 mm
GAUGE	0.04
SURFACE COMPOSITION	100% Polyurethane
SUBSTRATE COMPOSITION	100 % Polyester Knit

GENERAL TREATMENTS

HYDROLYSIS RESISTANCE	7 weeks, ISO 1419:1995(Jungle Test)
COLORFASTNESS TO LIGHT	200 Hours, CFFA-2/AATCC16-option3
COLD CRACK	-20 °F, CFFA-6a Federal Standard No. 191A-Method 5874
MILDEW RESISTANT	Pass, CFFA-120/ASTM G21-96
STAIN RESISTANT	Yes, with Writer's Block™
ANTI-BACTERIAL/ ANTI- MICROBIAL	Pass, CFFA-300/ AATCC*Test Method
BLEACH RESISTANT	Yes, 20% Diluted

PHYSICAL STRENGTH PROPERTIES

ABRASION	250,000+ Double Rubs, CFFA-1A / Method ASTM D 4157-92
COATING ADHESION	11.4 Warp, 10.8 Fill, CFFA3 / ASTM D751-98
TEAR STRENGTH: TONGUE	5.1 Warp, 2.9 Fill, CFFA-16b / ASTM D2261-96
BREAKING STRENGTH	144 Warp, 113 Fill, CFFA-17 / ASTM D751-10
SEAM STRENGTH: TACK TEAR	59.6 Warp, 44.4 Fill, CFFA-14 / Method ASTM D751-07
BLOCKING RESISTANCE	1 Rating, CFFA-4/FTMS 191A-Method 5872
CROCKING	5 Dry, 5Wet, AATCC-Method 8- 2001

FLAME TREATMENTS

CALIFORNIA TECHNICAL BULLETIN 117:13	Pass
UFAC CLASS 1	Pass
BIFMA CS-191-53,SECTION 3	Pass
FMVSS 302	Pass
NFPA 260	Pass
IMO 2010 FTP CODE,PART 8 (3.1)	Pass
ASTM E- 84 (UN-ADHERED): CLASS 1 OR A	Pass