

## Promise

### GENERAL SPECIFICATIONS

WEIGHT (LINEAR YARD)	30 oz
WIDTH	54"
THICKNESS	1.1-1.2 mm
GAUGE	0.044-.048
SURFACE COMPOSITION	PVC
SUBSTRATE COMPOSITION	100% Brushed Polyester Knit
SUBSTRATE WEIGHT	4.4 oz

### GENERAL TREATMENTS

COLORFASTNESS TO LIGHT	650 Hours, A ATCC Test Method 16- 2004, Option 3
COLD CRACK	-20 F, CFFA-6 Federal Standard No. 191A-Method 5874
MILDEW RESISTANT	Pass, CFFA-120 / ASTM G21-09
ANTI-BACTERIAL	Pass, CFFA-300 / AATCC* Test Method 147-2011
ANTI-MICROBIAL	Pass, CFFA-120 / ASTM G21-09
STAIN RESISTANT	Yes, with Resilience <sup>SR</sup>
BLEACH RESISTANT	Yes, 10% Dilution

### PHYSICAL STRENGTH PROPERTIES

ABRASION	350,000+ Double Rubs, CFFA-1A / Method ASTM D 4157- 10 ACT STANDARD COTTONDUCK
PRINT RETENTION	250 Cycles, CFFA-1B / Method ASTM D 3884-09 (2013) Taber Rotary Platform
TEAR STRENGTH: TONGUE TEAR	4.95 Warp, 5.19 Fill, CFFA-16 / ASTM D2261-07a
BREAKING STRENGTH	98.3 Warp, 82.5 Fill, CFFA-17 / ASTM D751-06
SEAM STRENGTH: TACK TEAR	55 Warp, 39 Fill, CFFA-14 / Method ASTM D751-06

### FLAME RETARDANCY STANDARDS

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