

Muse

GENERAL SPECIFICATIONS

WEIGHT (LINEAR YARD)	32 oz Linear yard
WIDTH	54"
THICKNESS	1.15mm
GAUGE	0048
SURFACE COMPOSITION	PVC
SUBSTRATE COMPOSITION	100% Brushed Polyester Knit
SUBSTRATE WEIGHT	4.4

GENERAL TREATMENTS

UV RESISTANCE	650 Hours, AATCC Test Method 16-2004, Option 3
COLD CRACK	-20° F, CFFA-6 Federal Standard No. 191A-Method 5874
MILDEW RESISTANT	Pass, CFFA-120 / ASTM G21-96
ANTI-BACTERIAL	Pass, CFFA-300 / AATCC* Test Method 147-1998
ANTI-MICROBIAL	Pass, CFFA-120 / ASTM G21-96
STAIN RESISTANT	Yes, with Resilience ^{SR}
BLEACH RESISTANT	Yes, 10% Dilution

PHYSICAL STRENGTH PROPERTIES

ABRASION	500,000+Double Rubs, CFFA-1A / Method ASTM D 4157-10 ACT STANDARD COTTONDUCK
TEAR STRENGTH: TONGUE TEAR	8.5 Warp, 6.5 Fill, CFFA-16 / ASTM D2261-07a
BREAKING STRENGTH	131 Warp, 95 Fill, CFFA-17 / ASTM D751-06
SEAM STRENGTH: TACK TEAR	60 Warp, 40 Fill, CFFA-14 / Method ASTM D751-06
CROCKING	5 Dry, 5 Wet, AATCC-Method 8-2007
FLEX TESTING OF FINISH	25,000 Warp, 25,000 Fill, CFFA-10 /ASTM D2097-03(2005)
COATING ADHESION	8.97 Warp, Full Bond Fill, ASTM D751-06

FLAME RETARDANCY STANDARDS

CALIFORNIA TECHNICAL BULLETIN 117:13	Pass
UFAC CLASS I	Pass
MVSS 302	Pass
NFPA 206	Pass
IMO 2010 FTP CODE, PART 8	Pass
ASTM E-84 (ADHERED & UNADHERED): CLASS I OR A	Pass