



Kimono

DESCRIPTION

WEIGHT (LINEAR YARD)	30 oz
WIDTH	54"
THICKNESS	1.10 mm
GAUGE	0.044
SURFACE COMPOSITION	100% PVC
SUBSTRATE COMPOSITION	100% Brushed Polyester Knit
SUBSTRATE WEIGHT	4.4 oz

GENERAL TREATMENTS

COLORFASTNESS TO LIGHT	500 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 G21-09
ANTI-BACTERIAL	Pass, CFFA-300/ AATCC* Test Method 147-2011
ANTI-MICROBIAL	Pass, CFFA-120/ ASTM G21-09
RESILIENCE™	Yes
BLEACH RESISTANT	Yes, 10% Dilution

PHYSICAL STRENGTH PROPERTIES

ABRASION	250,000 Double Rubs, CFFA-1A/ Method ASTM D 4157-10 ACT STANDARD COTTONDUCK
BREAKING STRENGTH	121 Warp, 125 Fill, CFFA-17/ ASTM D751-06 (2011)
SEAM STRENGTH	44.8 Warp, 53.7 Fill, CFFA-14/ ASTM D751-06 (2011)
TEAR STRENGTH BY TONGUE	9.8 Warp, 11.7 Fill, CFFA-16b/ D751-06 (2011)
COLORFASTNESS TO CROCKING	5 Wet, 5 Dry, CFFA-7/ AATCC 8-2007
STRETCH & SET	99.32 Warp, 96.6 Fill, CFFA-15/ SAE Method J-855 2009
FLEX RESISTANCE	25,000 Cycles

FLAME RETARDANCY

CALIFORNIA TECHNICAL BULLETIN 117:13	Pass
UFAC CLASS 1	Pass
MVSS 302	Pass
NFPA 260	Pass
IMO 2010 FTP CODE, PART 8-(3.1 & 3.2)	Pass
ASTM E-84 (Unadhered: Class 1 or A)	Pass

Reduced Environmental Impact

- PHthalate FREE
- LEAD FREE
- BPA FREE/ TRIS FREE/ FORMADEHYDE FREE
- DOES NOT CONTAIN CONFLICT MINERALS