

Imperial 70

GENERAL SPECIFICATIONS

WEIGHT (LINEAR YARD)	19.5 oz
WIDTH	58"
THICKNESS	0.35 mm
GAUGE	0.014
EMBOSS	Taffeta
SURFACE COMPOSITION	700 Nylon
SUBSTRATE COMPOSITION	100% PVC
FABRIC THREAD COUNT	110 x 80

GENERAL TREATMENTS

UV RESISTANCE	20 Hours, CFFA-2 / ASTM G26-96 Method C
COLD CRACK	-10° F, CFFA-6 Federal Standard No. 191A-Method 5874

PHYSICAL PROPERTIES

COATING ADHESION	10.6 Warp, 10.5 Fill, CFFA 3/ ASTM D751-98
TEAR STRENGTH: TONGUE TEAR	3 Warp, 2.1 Fill, ASTM D 2261, Single Rip
TEAR STRENGTH: TACK TEAR	945.5 lbs/inch, ASTM D 751, section 12-15
BREAKING STRENGTH	182 Warp, 151 Fill, ASTM D 751, Section 12-15
PENDULUM TEST METHOD	2.5 Warp, 1.5 Fill, ASTM D 751, Section 22-28

FLAME RETARDANCY

CALIFORNIA TECHNICAL BULLETIN 117:13	Pass
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