

Nassimi LLC

Product Specification Sheet

IMPERIAL Brand Fabrics

Pattern: Imperial 70

Date: 10/8/2007

Description

Weight (<i>linear yard</i>)	19.5 oz
Width	58 "
Total 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 (CFFA-2 / ASTM G26-96 Method C)	20 Hours
Cold Crack (CFFA-6 Federal Standard No. 191A-Method 5874)	-10 F
Mildew Resistant (CFFA-120 / ASTM G21-96)	N/A
Anti-Bacterial / Anti-Microbial (CFFA-300 / AATCC* Test Method 147-1998)	N/A
Resilience SR	N/A
Bleach Resistant (diluted 1:10)	N/A

Physical Properties

Abrasion (CFFA-1A / Method ASTM D 4157-92)	N/A	Cycles
Adhesion (CFFA 3 / ASTM D751-98)	10.6	Warp
	10.5	Fill
Tear Strength (ASTM D 2261, Single Rip)	3	Warp
	2.1	Fill
Tear Strength (ASTM D624)	945.5	lbs/inch
Break Strength (ASTM D 751, Section 12-15)	182	Warp
	151	Fill
Pendulum Test Method (ASTM D 751, Section 22-28)	2.5	Warp
	1.5	Fill

Flame Treatments

California Technical Bulletin 117	Pass
UFAC Class I	N/A
BIFMA CS-191-53, Section 3	N/A
BIFMA Upholstery, Section 4	N/A
MVSS 302	N/A
NFPA 260	N/A
Boston Fire Code (BFD IX-1)	N/A
IMO A.652(16)8.2	N/A
ASTM E84: Class I or A Rating	N/A

** CAL 133 (when used with suitable components)

*** Can be treated to pass FAR 25.853