



# Decorative Vinyl & Fabric Corp.

<http://dvcfabric.com>

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## Pattern: Imperial 70

Product Specification Sheet

Imperial Brand Fabrics

### 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 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 <sup>SR</sup>	N/A
Bleach Resistant (diluted 1:10)	N/A

### Physical Strength 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 by Tongue ASTM D 2261, SINGLE RIP	3 Warp 2.1 Fill
Tear Strength (PVC) 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	Warp Fill

### Flame Retardancy Standards

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