

# Boltaflex®

## Palermo

### Product Specifications:

General	
Total Wt. – oz./sq. yd. (CFFA-700d)	14.0 ± 10%
Total Wt. – oz./lin. yd. (CFFA-700d)	21.0
Width (min.) – in. (CFFA-700a)	54"
Face Content	Urethane/PVC foam base

Backing	
Construction	Sheeting
Weight – oz./sq. yd.	4.0
Content	Poly/cotton
Fiber Type	Staple

Adhesion (CFFA-3)	
Pounds/Inches (min.)	Warp 4 Fill 4

Tensile Strength (CFFA-17)	
Pounds (min.)	Warp 80 Fill 90

Elongation @ 15#(CFFA-17)	
%(avg)	Warp 15% Fill 15%

Trap Tear Strength (CFFA-16c)	
Pounds	Warp 25 Fill 20

Tack Strength (Stitch) (CFFA-14)	
Pounds (min.)	Warp 65 Fill 60

### Performance Testing: meets or exceeds

Abrasion (CFFA-1a)	
Wyzenbeek, Wire Screen	30,000 cycles
Wyzenbeek, Cotton Duck	50,000 cycles

Blocking (CFFA-4)	
	Pass

W-Flex (CFFA-10)	
	25,000 cycles

Crock (CFFA-7)	
	20 cycles - no stain

UV (CFFA-2)	
QUV	40 hours indoors

Flame Retardancy	
California Tech. Bulletin 117	Pass
UFAC Fabric, Class 1	Pass

### Miscellaneous

Application	
	Indoors

Finish	
	Urethane



OMNOVA Solutions Inc. • Fairlawn, OH 44333 • [www.omnova.com](http://www.omnova.com)  
contact us at [upholstery@omnova.com](mailto:upholstery@omnova.com)

BOLTAFLEX is a registered trademark of OMNOVA Solutions Inc.  
ALL OMNOVA PRODUCTS AND SERVICES ARE OFFERED AND SOLD SUBJECT TO THE OMNOVA  
STANDARD TERMS AND CONDITIONS OF SALE AGREEMENT SET FORTH AT [WWW.OMNOVA.COM](http://WWW.OMNOVA.COM).  
© 2008 OMNOVA Solutions Inc.  
QA #: 007-CG-003 • 4/17/08 • R: 0