

OMNOVA Solutions' new **Boltaflex** *Heritage* pattern, formulated without any Orthophthalates, draws inspiration from a simpler, slower time. With a hard-worn leather look and soft hand, *Heritage* captures the feeling of a cherished family leather chair that's been maintained and passed-down for generations.

#### Industries & Markets

- Corporate Office
- Food Service
- Hospitality & Entertainment
- Marine
- Recreational Vehicles
- Transportation

#### **End-Use Applications**

- Office Furniture
- Dining Seating
- Guest room furnishings
- Theater Seating
- Spas & Health Clubs
- Coated Fabrics for Boats and Personal Watercraft
- Interior Surfaces
- Motorcycles and Scooters

## **Physical Specifications**

| Weight (CFFA-700d)         | 28 oz/lin yd [18.7 oz/yd²]          |
|----------------------------|-------------------------------------|
| Weight, Metric (CFFA-700d) | 849 g/lin m [619 g/m <sup>2</sup> ] |
| Width (CFFA-700a)          | 54 in. [137 cm]                     |
| Face Composition           | PVC                                 |
| Backing Description        | Polyester Terry Loop Knit           |
| Roll Size                  | 40 lin yd [37 lin m]                |
| Emboss Level               | Heavy                               |
| Shipping Weight/ Roll      | 68 lb [31 kg]                       |

# Flame, Smoke & Toxicity

Meets or exceeds the following:

- BIFMA Class A
- Boston Fire Dept IX 1
- Cal Tech 117-2013 Sec 1
- FAR 25.853a & Appx F Part 1 (a)(1)(ii)
- FMVSS-302
- IMO Part 8 Upholstered Furniture 3.1 Smoldering Cigarette
- IMO Part 8 Upholstered Furniture 3.2 Propane Flame
- NFPA 260 Class 1
- NFPA 701 Small Scale
- Port Authority of NY/NJ
- UFAC Fabric, Class 1
- ASTM E-84
- Federal Spec CID A-A-2950-A

## Performance Features

| Protective Finish                                 | PreFixx  |
|---|--|
| Use   | Indoor/Outdoor   |
| QUV hours (minimum)                               | 650  |
| Repeat  | 18   |
| Adhesion #/in., min (CFFA-3)                      | 4 Warp, 4 Fill   |
| Tensile Strength #, min (CFFA-17)                 | 85 Warp, 75 Fill   |
| Tack Strength #, min (CFFA-14)                    | 35 Warp, 30 Fill   |
| Trap Tear Strength #, min (CFFA-16c)              | 20 Warp, 27 Fill   |
| Wyzenbeek Abrasion (CFFA-1a)                      | 400,000 Cotton Duck (double rubs)                            |
| Blocking (CFFA-4 No. 1)                           | Pass   |
| W-Flex - 25,000 cycles (CFFA-10)                  | Pass   |
| Crocking Resistance - 20 cycles no stain (CFFA-7) | Pass   |
| Fungal Resistance (ASTM-G-21)                     | Pass   |
| Bacterial Resistance (AATCC 147)                  | Pass   |
| Bacterial Resistance (AATCC 100)                  | Pass   |
| Cold Crack (CFFA-6a)                              | -10 °F [-23 °C]  |
| Slit Tear Resistance (ASTM D2212-00)              | Pass   |
| Puncture Resistance (ASTM D4833-<br>07)           | Pass   |
| Compatible with Disinfectants                     | Yes. See Chem Resistance Tech Bulletin for more information. |
| Bleach-Safe                                       | Yes, 10% Bleach Solution                                     |
| Surface Resistance - anti-static<br>(AATCC-76)    | Yes  |
| Fogging (SAE J1756)                               | Yes  |
| Resistance to Sulfide Stain (ASTM D1712)          | Yes  |
| Oil Resistance (CFFA-13)                          | Yes  |
| Urine Resistance (AATCC-6)                        | Yes  |

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Note: Due to possible variances in your computer monitor, the colors and patterns displayed may vary slightly from the actual product. Customers should always obtain and compare actual samples before specifying.



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