

Boltaflex Heritage NFR

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 & 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/m²] |
| Width (CFFA-700a) | 54 in. [137 cm] |
| Face Composition | PVC |
| Backing Description | Polyester Knit Backing |
| 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 |
|---------------------------------|---|-----------------------------------------------------------|
| | • | Cal Tech 117-2013 Sec 1 |
| | • | FMVSS-302 |
| | | NFPA 260, Class 1 |
| | | UFAC Fabric, Class 1 |
| | • | IMO Part 8 Upholstered Furniture 3.1 Smoldering Cigarette |
| | • | IMO Part 8 Upholstered Furniture 3.2 Propane Flame |
| | | |

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) | -20 °F [-29 °C] |
| Slit Tear Resistance (ASTM D2212-00) | Pass |
| Puncture Resistance (ASTM D4833-07) | Pass |
| Compatible with Disinfectants | Yes. See Chem Resistance Tech Bulletin for more information. |
| Bleach-Safe | Yes, 10% Bleach Solution |
| Resistance to Sulfide Stain (ASTM D1712) | Yes |
| Oil Resistance (CFFA-13) | Yes |
| Urine Resistance (AATCC-6) | Yes |

Revision Date: 13-February-23

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.



North American Headquarters

OMNOVA Solutions Inc. 25435 Harvard Road Beachwood, OH 44122-6201 USA

Phone: +1 216-682-7000 Email: upholstery@omnova.com Thailand Manufacturing Plant

111/7 Moo 2, T. Nikompattana Amphur Nikompattana Rayong 21180, Thailand Phone: +011-66-38-897103

Fax: +011-66-38-637749

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

Trademarks are property of OMNOVA Solutions Inc. unless otherwise noted. ©2023 OMNOVA Solutions
OMNOVA Solutions Inc., a Synthomer company.