

Colorado is a **Nautolex** vinyl performance fabric featuring our industry-leading **PreFixx** protective finish. Formulated without phthalates and fire retardants (FR), **Nautolex** Colorado supports the growing trend towards eco-friendly solutions in contract design.

Industries & Markets

- Corporate Office
- Food Service
- Healthcare
- Hospitality & Entertainment

End-Use Applications

- Office Furniture
- Contract Seating
- Dining Seating
- Medical Furnishings
- Guest room furnishings
- Lobby furnishings & millwork
- Spas & Health Clubs
- Theater Seating

Physical Specifications

| | |
|----------------------------|---|
| Weight (CFFA-700d) | 28 oz/lin yd [18.7 oz/yd ²] |
| Weight, Metric (CFFA-700d) | 849 g/lin m [619 g/m ²] |
| 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 | Medium |
| Shipping Weight/ Roll | 68 lb [31 kg] |

Flame, Smoke & Toxicity

Meets or exceeds the following:

- BIFMA - Class A
- Cal Tech 117-2013 Sec 1
- IMO Part 8 Upholstered Furniture 3.1 Smoldering Cigarette
- IMO Part 8 Upholstered Furniture 3.2 Propane Flame
- UFAC Fabric, Class 1
- CAL AB 2998
- NFPA 260 Class 1

Performance Features

| | |
|---|--|
| Protective Finish | PreFixx |
| Use | Indoor/Outdoor |
| QUV hours (minimum) | 650 |
| 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) | 1,300,000 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 |
| Surface Resistance - anti-static (AATCC-76) | 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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