

**Nautolex** flooring has the appearance of outdoor carpeting, but has the strength and skid resistance needed for marine environments. It can be used on interior and exterior boat floors, holding up to many years of use. It is available in a variety of colors to coordinate with any design.

**Nautolex** flooring is specifically designed to be easily cleaned and resist damage from gasoline, oil, alcohol, heat and harsh weather.

## Industries & Markets

- Marine

## End-Use Applications

- Coated Fabrics for Boats and Personal Watercraft

## Physical Specifications

Weight (CFFA-700d)	50 oz/lin yd [24.3 oz/yd <sup>2</sup> ]
Weight, Metric (CFFA-700d)	1,417 g/lin m [689 g/m <sup>2</sup> ]
Width (CFFA-700a)	74 in. [188 cm]
Face Composition	PVC
Backing Description	Polyester Nonwoven
Roll Size	25 lin yd [23 lin m]
Emboss Level	Heavy
Shipping Weight/ Roll	85 lb [39 kg]

## Flame, Smoke & Toxicity

- Meets or exceeds the following:
- Cal Tech 117-2013 Sec 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	Clear Vinyl
Use	Indoor/Outdoor
QUV hours (minimum)	650
Adhesion #/in., min (CFFA-3)	3.5 Warp, 3.5 Fill
Tensile Strength #, min (CFFA-17)	120 Warp, 110 Fill
Tack Strength #, min (CFFA-14)	60 Warp, 50 Fill
Trap Tear Strength #, min (CFFA-16c)	30 Warp, 30 Fill
Wyzenbeek Abrasion (CFFA-1a)	50,000 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

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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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