

Nexus is a performance vinyl coated fabric for marine seating and outdoor applications. Features the industry leading **PreFixx** protective finish for long lasting durability and performance.

Industries & Markets

- Marine

End-Use Applications

- Coated Fabrics for Boats and Personal Watercraft

Physical Specifications

Weight (CFFA-700d)	26.5 oz/lin yd [17.7 oz/yd ²]
Weight, Metric (CFFA-700d)	751 g/lin m [502 g/m ²]
Width (CFFA-700a)	54 in. [137 cm]
Face Composition	PVC
Backing Description	Polyester Nonwoven
Roll Size	45 lin yd [41 lin m]
Emboss Level	Heavy
Shipping Weight/ Roll	76 lb [34 kg]

Flame, Smoke & Toxicity

Meets or exceeds the following:

- Cal Tech 117-2013 Sec 1
- UFAC Fabric, Class 1
- NFPA 260 Class 1
- BIFMA - Class A

Performance Features

Protective Finish	PreFixx
Use	Indoor/Outdoor
QUV hours (minimum)	650
Adhesion #/in., min (CFFA-3)	5 Warp, 5 Fill
Tensile Strength #, min (CFFA-17)	96 Warp, 102 Fill
Tack Strength #, min (CFFA-14)	60 Warp, 60 Fill
Trap Tear Strength #, min (CFFA-16c)	40 Warp, 43 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
Biocompatibility Certified ISO 10993-13	Pass
Fungal Resistance (ASTM-G-21)	Pass
Cold Crack (CFFA-6a)	-20 °F [-29 °C]
Compatible with Disinfectants	Yes. See Chem Resistance Tech Bulletin for more information.
Bleach-Safe	Yes, 10% Bleach Solution

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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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