

Voyager is an expanded vinyl coated fabric with the industry-leading **PreFixx** protective finish and is designed for use in marine and other exterior environments.

Industries & Markets

- Marine

End-Use Applications

- Coated Fabrics for Boats and Personal Watercraft

Physical Specifications

Weight (CFFA-700d)	30 oz/lin yd [20 oz/yd ²]
Weight, Metric (CFFA-700d)	850 g/lin m [567 g/m ²]
Width (CFFA-700a)	54 in. [137 cm]
Face Composition	PVC
Backing Description	Filament Polyester Knit
Roll Size	40 lin yd [37 lin m]
Emboss Level	Light
Shipping Weight/ Roll	75 lb [34 kg]

Flame, Smoke & Toxicity

Meets or exceeds the following:

- Cal Tech 117-2013 Sec 1
- BIFMA - Class A
- UFAC Fabric, Class 1
- AB 2998

Performance Features

Protective Finish	PreFixx
Use	Indoor/Outdoor
QUV hours (minimum)	650
Adhesion #/in., min (CFFA-3)	3 Warp, 3 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, 20 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
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

Revision Date: 17-Mar-20

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.



World 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.

©2020 OMNOVA Solutions Inc.