

PreVaill Transit MT is a durable vinyl coated fabric in a non-expanded construction. Featuring the industry-leading **PreFlxx** protective finish, it stands up to the demands associated with mass transit. It is easily cleaned and can be disinfected without damage to the color or finish when the recommended cleaning instructions are followed.

PreVaill Transit MT has been engineered to meet flame, smoke and toxicity requirements for the North American rail market.

Customized to meet agency specific design, color and texture requirements.

Industries & Markets

- Transportation

End-Use Applications

- Public Transportation

Physical Specifications

Weight (CFFA-700d)	44 oz/lin yd [24 oz/yd ²]
Weight, Metric (CFFA-700d)	1,364 g/lin m [815 g/m ²]
Width (CFFA-700a)	66 in. [167 cm]
Face Composition	PVC
Backing Description	Lockstitch Knit
Roll Size	30 lin yd [27 lin m]
Emboss Level	Medium
Shipping Weight/ Roll	90.1 lb [41 kg]

Flame, Smoke & Toxicity

Meets or exceeds the following:

- Cal Tech 117-2013 Sec 1
- FAR 25.853a & Appx F Part 1 (a)(1)(ii)
- FMVSS-302
- ASTM E662 Smoke
- SMP 800C Toxic Gas
- ASTM E1354 Caloric Content

Performance Features

Protective Finish	PreFixx
Use	Indoor/Outdoor
QUV hours (minimum)	650
Adhesion #/in., min (CFFA-3)	7 Warp, 7 Fill
Tensile Strength #, min (CFFA-17)	110 Warp, 100 Fill
Tack Strength #, min (CFFA-14)	65 Warp, 50 Fill
Trap Tear Strength #, min (CFFA-16c)	33 Warp, 43 Fill
Wyzenbeek Abrasion (CFFA-1a)	50,000 Wirescreen (double rubs) 700,000 Cotton Duck (double rubs)
Blocking (CFFA-4 No. 2)	Pass
W-Flex - 25,000 cycles (CFFA-10)	Pass
Crocking Resistance - 20 cycles no stain (CFFA-7)	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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