

# INDEPENDENCE



INDEPENDENCE with is manufactured to meet the following typical properties:

## Specifications:

Width ..... 54"  
Roll Size ..... 30 yds.  
Thickness ..... 1.02 mm  
Nominal Weight ..... 32 oz. per linear yard  
Contents ..... 100% Virgin Vinyl  
Backing ..... Polyester / Rayon  
Cold Crack ..... -10°F  
UV Stabilized Pigments ..... 300 hours minimum  
Abrasion Resistance\* ... Wyzenbeek (100K cycles #10 cotton duck)  
Mildew Resistant (ASTM G-21) ..... Pass  
Anti-Bacterial/Anti-Microbial (AATCC 147) ..... Pass

## Suggested Applications:

Automotive, General Seating, Healthcare, Hospitality, Office, Residential, Restaurant, RV, Spa



\* This fabric meets or exceeds these ACT performance guidelines Certification Mark owned by ACT.

Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention.

## Meets Flammability Requirements\*:

Motor Vehicle Safety Standard 302  
California Technical Bulletin 117-2013, Section 1\*\*  
BIFMA, Class A  
UFAC, Class 1

\*This term and any corresponding data refer to typical performance in the specific test indicated and should not be construed to imply the behaviour of this or any other material under actual fire conditions.

\*\* This product, when tested with suitable component materials, may comply with California Technical Bulletin 117-2013, Section 1.

## This product has been treated with anti-bacterial and anti-microbial agents that will provide resistance to the following:

(AATCC Test Method 147)

Bacillus Mycoides, Klebsiella Pneumoniae, Proteus Vulgaris, Staphylococcus Aureus, Salmonella Choleraesuis, Bacillus Cereus, Enterococcus Faecalis, Escherichia Coli

## FORBID Clean and Care Guide

dramatically increases stain resistance while preserving the integrity of the fabric luster and softness.

### Method One:

For most common stains, use mild soap and water.

### Method Two:

If Method One doesn't work, use the following household items; FANTASTIK, 409 or MR.CLEAN.

### Method Three:

For tougher stains such as permanent marker, paint and lipstick, use 70% isopropyl alcohol.

	STAINING AGENT							
	DIRT	PEN MARKS	SHARPIE	PAINT	KETCHUP & MUSTARD	LIPSTICK	NAIL POLISH	BLUE JEAN
METHOD 1	X	X						X
METHOD 2	X	X			X	X		X
METHOD 3		X	X	X	X	X	X	X

The Enduratex™ care guide addresses the performance of FORBID products as indicated in product testing, conducted under laboratory conditions. Results may vary.

The information contained is not a guarantee and does not relieve the user of the responsibility of proper and safe use of the product and recommended cleaning agents. The use of certain agents has been found to be harmful to the surface appearance and lifespan of vinyl. Please familiarize yourself with those products for best results.

Enduratex™ topcoat, FORBID, is resistant to most common stains, however existing dyes and pigments in some agents have been seen to create a permanent stain if not properly treated in a timely manner.

Enduratex™ maintains the highest vinyl production standards. Anomalies may occur during finishing if the vinyl comes into contact with incompatible forms.

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