



Flexcon® FlexMark® OV6603BN 6 MIL FROSTY CLEAR SAFARI VINYL OVERLAMINATE

6 Mil Frosty Clear Safari Overlamine for Indoor Floor Advertising
FLX066159

Benefits

- Smooth natural (tan) Kraft release liner helps ensure smooth flow-out of adhesive on the overlaminating film

Features

- 6.0 mil frosty clear safari overlaminating vinyl protects the printed graphic
- Adhesive bonds well to printed base film surfaces
- Adhesive offers excellent clarity and is designed to provide exceptional bond and excellent shear critical for durability under heavy foot traffic
- Permanent overlaminating pressure-sensitive acrylic adhesive bonds well to base film surface
- Backed with a 44 lb. polycoated natural Kraft release liner ideal for roll-form converting

Additional Details

FlexMark® OV6603BN with FlexMark® Floor Art™ 4652, FlexMark® Floor Art™ 6610, or FlexMark® Floor Art™ 6640 has been investigated by Underwriters Laboratories, Inc., and when used as a system, is in accordance with UL 410, the Standard for Floor Surfaces, for Floor-Graphic Materials (FGM).

Please refer to Flexcon's [Warranty & Limited Remedy Policy for Graphic Advertising for Floors and Indoor Carpets](#), and [Application and Removal Instructions](#). Nothing contained herein shall expand the Floors and Indoor Carpets Limited Warranty or otherwise be construed as a warranty or guarantee.

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	10.85	
Film	6.4 +/- 10%	163
Adhesive	1.6-1.7 +/- 0.1	41-43 +/-3
Liner	3.0 +/- 10%	76

Test Method: ASTM D 3652 (Modified for use with non-tape product)

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Acrylic	61	671
Glass	29	319
Stainless Steel	31	341

Test Method: ASTM D 903 (Modified for 72 hour dwell time)

Additional Properties	Value	Test Method
Expected Shear (hours)	N/A	N/A
Tack (g)	370	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information		
Service Temperature	-40°F to 176°F (-40°C to 80°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years when stored at 70°F (21°C) and 50% relative humidity	

Product Performance and Suitability

Descriptive information, performance data, and recommendations for Flexcon products are guides and not specifications. Providing this information is to assist you and does not constitute a warranty of any kind by Flexcon.

Purchasers must independently determine the material's suitability for their intended use. No distributor, salesman, or representative of Flexcon is authorized to provide any warranty or guarantee beyond what is stated. FLEXCON MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, OR TRADE USAGE.