



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

6 Mil Frosty Clear Safari Overlaminates 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.

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