Flexcon® FlexMark® 6121 8 MIL BLACK/WHITE GRIPPER LAMINATE ADHESIVE COATED WHITE SIDE

Counter Mats: Non-Adhesive "Gripper"

FLX019110

Benefits

Unique "gripper" backing material anchors without the use of foam, rubber or adhesive to create ultra-thin counter mats

Features

- Unique 8.1 mil polypropylene composite film combines a white top surface and a black non-slip gripping underside
- White surface improves the impact of the printed graphics and reduces printing costs by eliminating the need to print white
- Acrylic adhesive offers high initial tack and high ultimate bond to a wide variety of rough textured surfaces, including low surface energy plastics and painted metal
- High-performance adhesive system is designed to adhere to smooth surfaces as well as rough-textured surfaces
- Adhesive bonds well to PVC, Varnished Wood, Lumber/Wood, Paint, and Ceramic
- Backed with a 42 lb. one side polycoated white kraft release liner that results in good adhesive clarity

Additional Details

Recommendations for Non-Adhesive Backed Printable Film & “Gripper”: • Ideal for flat, horizontal surface counter mats and other P-O-P displays that do not require use of adhesive, foam or rubber backing • Not designed for use on floors as floor mats • FlexMark® 6120 is designed to be laminated to FlexMark® 6121 (“Gripper”)

View How the System Works.

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	12.1	
Film	8.1 +/- 15%	205
Adhesive	0.8-0.9 +/- 0.1	20-23 +/- 3
Liner	3.1 +/- 10%	79

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)

Test Method:

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)		
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 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.

© 2026 Flexcon, Inc. All rights reserved.