



# 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

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