Counter Mats

Non-PS Base Film for Use with "Gripper"

Used for point-of-sale promotions in convenience stores, gas stations, grocery stores, hardware/home center stores and other retail establishments. Graphics utilizing pressure-sensitive film allow sharp, crisp graphics for close viewing while remaining durable and abrasion resistant over long periods. Non-slip backing is ideal to easily reposition the graphic from one location to another.

End-Use Applications: Point-of-Sale Promotions

For more information on FLEXcon's pressure-sensitive film solutions for Counter Mats, contact your local Sales Representative or our Product Branding Business Team at (508) 885-8370.

Product ID #: FLX016422



Product:

Flexcon® FlexMark® 6120

Benefits:

- 6.2 mil velvet-embossed rigid clear vinyl is a durable printable substrate
- Rich embossed, velvet-texture finish offers good resistance to scratches and fingerprints
- Non-adhesive coated, primed vinyl (on the smooth underside) provides excellent ink adhesion for reverse printability via UV offset, UV and solvent screen, and UV and solvent inkjet (wide format)

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 <u>FlexMark® 6121</u> ("Gripper")

View How the System Works.



Flexcon® FlexMark® 6120

PRODUCT DATA	VALUE		TEST METHOD
Physical Properties			
Thickness (Mils[microns])	Film	6.2 (157) +/- 15%	ASTM D 3652 (Modified for use with non-tape products)
Dimensional Stability (%)	MD	4.0 +/- 1.5*	Applied Shrinkage: 24 hour dwell
	TD	4.0 +/- 1.5†	time on aluminum panel then 24 hours at 160°F (71°C)
Elongation (%)	MD	107 +/- 70	ASTM D 882
Tensile Strength (psi)	MD	7,600 - 2,100	ASTM D 882
Expected Exterior Life	Indoor use only		
Service Temperature Range	-40°F to 176°F (-40°C to 80°C)		
Storage Stability	Six months for adhesive free film and two years for adhesive coated film stored at 70°F (21°C) and 50% relative humidity		

^{* 212°}F (100°C) for 30 mins. \dagger 212°F (100°C) for 30 mins.

Product Performance and Suitability

All of the descriptive information, the typical performance data, and recommendations for the use of Flexcon products shall be used only as a guide and do not reflect the specification or specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind by Flexcon. All purchasers of Flexcon products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of Flexcon is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above. Last Modified On: 02/15/2024

