Graphic Mounting Film

White Removable/ Permanent

Flexcon® FlexMount® Select™ graphic mounting films promote easy application and excellent adhesion to a variety of surfaces for reliable and durable graphic attachments.

Applications Include:
Point-of-Purchase Graphics
Photo Mounting and Laminating
Nameplates
Trade Show and Event Graphics

For more information on FLEXcon's pressure-sensitive film solutions for Graphic Mounting, contact your local Sales Representative or our Performance Products Business Team at (508) 885-8440.

Product ID #: FLX000539



Product:

Flexcon® FlexMount® Select™ DF053421

Benefits:

- 3.5 mil double-faced flexible white vinyl coated with a removable pressure-sensitive adhesive on the liner side, and a permanent pressure-sensitive acrylic on the open side
- Provides an excellent barrier with superior wet-out characteristics
- Removable pressure-sensitive acrylic adhesive bonds well to a wide varity of smooth surfaces while removing cleanly
- Permanent pressure-sensitive acrylic adhesive bonds well to a variety of surfaces including high-surface energy plastic, foamboard and polyester fiber
- Backed with an 80 lb. moisture-stable double faced release liner
- Ideal for roll-form and roll-to-sheet converting



Flexcon® FlexMount® Select™ DF053421

PRODUCT DATA	VALUE		TEST METHOD
Physical Properties			
Thickness (Mils[microns])	Removable Adhesive	1.0-1.1 (25-28) +/- 0.1 (3)	ASTM D 3652 (Modified for use with non-tape products)
	Permanent Adhesive	1.0-1.1 (25-28) +/- 0.1 (3)	
	Film	3.5 (89) +/- 10%	
	Liner	5.6 (142) +/- 10%	
Adhesion Properties			
Ultimate Peel from	Average		ASTM D 903 (Modified for 72 hour
	Oz/In	(N/m)	dwell time)
Acrylic (Perm)	69	(759)	
Acrylic (Remove)	51	(561)	
Glass (Perm)	64	(704)	
Glass (Remove)	5.7	(63)	
Polypropylene (Perm)	24	(264)	
Polypropylene (Remove)	20	(220)	
Stainless Steel (Perm)	70	(770)	
Stainless Steel (Remove)	5.4	(59)	
Expected Shear		, ,	ASTM D 3654 Method A
			a. 1 hr. dwell
			b. 1 sq. in. surface c. 4 lb. load
Room Temp (hours) (Permanent Adhesive)	15		C. Fis. load
Room Temp (hours) (Removable Adhesive)	Erratic		
Tack (gm/sq cm)	200		ASTM D 2979
Tack (gm/sq cm) (Permanent Adhesive)	750		
Expected Exterior Life	Depends on substrate		
Service Temperature Range	-20°F to 176°F (-29°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

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: 02/13/2024

