

# Graphic Mounting Film

Clear 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 #: FLX000547*



Product:

**Flexcon®  
FlexMount® Select™  
DF021621**

Benefits:

- Clear removable pressure-sensitive acrylic adhesive on liner side, and an optically clear permanent pressure-sensitive acrylic adhesive on the open side
- 0.5 mil double-faced clear polyester carrier film
- Backed with an 80 lb. polycoated moisture-stable double faced release liner
- Ideal for roll-form and roll-to-sheet converting

# Flexcon® FlexMount® Select™ DF021621

PRODUCT DATA	VALUE	TEST METHOD
<b>Physical Properties</b>		
Thickness (Mils[microns])	Removable Adhesive	0.9-1.0 (23-25) +/- 0.1 (3)
	Permanent Adhesive	0.9-1.0 (23-25) +/- 0.1 (3)
	Film	0.5 (13) +/- 10%
	Liner	5.6 (142) +/- 10%
<b>Adhesion Properties</b>		
Ultimate Peel from	Average	ASTM D 903 (Modified for 72 hour dwell time)
	Oz/In (N/m)	
Acrylic (Perm)	35 (385)	
Acrylic (Remove)	19 (209)	
Glass (Perm)	25 (275)	
Glass (Remove)	18 (198)	
Polypropylene (Perm)	7 (77)	
Polypropylene (Remove)	12 (132)	
Stainless Steel (Perm)	24 (264)	
Stainless Steel (Remove)	17 (187)	
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)	100	
Room Temp (hours) (Removable Adhesive)	Erratic shear caused by removable adhesive	
Tack (gm/sq cm)	310	ASTM D 2979
Tack (gm/sq cm) (Permanent Adhesive)	660	
Expected Exterior Life	Depends on the substrate; both adhesives are suitable for outdoor use	
Service Temperature Range	-20°F to 302°F (-29°C to 150°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

