

Benefits

Bonds and removes cleanly from a wide variety of surfaces

Features

- 3.5 mil double-faced flexible white vinyl
- Removable pressure-sensitive acrylic adhesive bonds well to a wide variety of smooth surfaces while removing cleanly
- Performance, aggressive, permanent pressure-sensitive adhesive bonds well to a variety of surfaces
- Backed with an 80 lb. double-faced release liner
- Ideal for roll-form and roll-to-sheet converting

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	10.9	
Film	3.5 +/- 10%	89
Adhesive	1.0-1.1 +/- 0.1 (3)	25-28
Adhesive 2	1.0-1.1 +/- 0.1 (3)	25-28
Liner	5.6 +/- 10%	142

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



Flexcon® FlexMount® Select™ DF053421

Graphic Mounting Film: Double-faced White Vinyl with Removable/Permanent Adhesives 80 lb Double-faced Liner FLX000539

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Acrylic (Perm)	69	759
Acrylic (Remove)	51	561
Glass (Perm)	64	704
Glass (Remove)	5.7	63
Polypropylene (Perm)	24	264

Test Method: ASTM D 903 (Modified for 72 hour dwell time)

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)	200 Tack (gm/sq cm) (Permanent Adhesive) 750	ASTM D 2979
Expected Exterior Life	Depends on substrate	
Additional Information	Polypropylene (Remove) 20 (220), Stainless Steel (Perm) 70 (770), Stainless Steel (Remove) 5.4 (59)	
Service Temperature	-20°F to 176°F (-29°C to 80°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years stored at 70°F (21°C) and 50% RH	

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.