



Flexcon® FlexMount® Select™ DF053421

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

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)

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

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