

Flexcon® DigiPro® DGPCS

2.0 Mil Clear Polyester Sheet, Permanent Adhesive, Sheet-Form Liner FLX018537

Benefits

 UL recognized under UL 969 - UL File No. PGGU2.MH10170 Marking and Labeling System Materials - Component when overlaminated with Flexcon® DPM® CGor DPM® UVCG.

Features

- 2.0 mil clear gloss topcoated polyester provides consistent surface smoothness, excellent dimensional stability and endurance to varying temperatures
- . Topcoat is specifically designed for digital printing with HP Indigo inks and ensures excellent ink receptivity for sharp vibrant image quality
- Varnishing or overlaminating is recommended to protect graphics from abrasion
- Permanent acrylic pressure-sensitive adhesive bonds well to low- and high-surface energy plastics, painted metal, powder-coated paint, moderately rough surfaces. polycarbonate and fiberglass
- Adhesive has high peel and high shear characteristics resistant to cold flow and ooze
- Performance, aggressive, permanent pressure-sensitive adhesive bonds well to a variety of surfaces
- 90 lb. moisture stable polycoated layflat release liner ideal for sheet and roll-to-sheet converting
- · Ideal for sheet-form converting
- Backed on both sides with a 90 lb. polycoated layflat release liner

Additional Details

Please note: this product can also be used for durable applications. Contact your Technical Service Representative for more information. We recommend fanning the edges of the sheets prior to stacking/printing on press.

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns	
Film			
Adhesive			
Liner			

Test Method:



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Adhe	sion	Pro	perties

	Ultimate Peel from	Average Oz/In	(N/m)
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Test Method:

Additional Properties	Value	Test Method	
Expected Shear			
Tack			
Expected Exterior Life			
Additional Information			
Service Temperature			
Minimum Application Temperature			
Storage Stability			

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.

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