



Flexcon® DPM® CCG 2 MIL Cast Clear Gloss Laminating Vinyl

Durable Goods and Equipment Labeling: Cast Clear Gloss - Overlamine
FLX066468

Benefits

- Extends the life of the printed graphic - protects printed labels from moisture, solvents, chemicals, oils, dirt, abrasion and other harsh environments
- 7 year outdoor durability (UV resistant film)

Features

- Conformable 2.0 mil cast clear gloss overlamine with a high-quality gloss finish designed for simple curves and flat surfaces
- Permanent adhesive bonds well to printed base film surfaces
- 1.0 mil ultra-smooth polyester release liner for excellent adhesive clarity

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	3.97	
Film	2.0 +/- 10%	51
Adhesive	1.0-1.1 +/- 0.1 (3)	25-28
Liner	1.0 +/- 5%	25

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



Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Acrylic	65	715
Stainless Steel	43	473
Glass	53	583
Polypropylene	17	187

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

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)	270	ASTM D 2979
Expected Exterior Life	Seven years	
Additional Information		
Service Temperature	-40°F to 176°F (-40°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.