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

Durable Goods and Equipment Labeling: Cast Clear Gloss - Overlaminate

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 overlaminate 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

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