CompuCal II® OM 100 Clear MTC-329 L-22 58PW-8

Durable Goods and Equipment Labeling

FLX000296

Benefits

- L- Adhesives, UL Recognized

Features

- 1.0 mil matte topcoated clear overlaminating polyester provides excellent clarity and label protection

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	7.17	
Film	1.5 +/- 10 %	38
Adhesive	1.0-1.1 +/- 0.1	25-28 +/- 3
Liner	4.1 +/- 10 %	104

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	35	385
Glass	35	385
Polypropylene	20	220
Acrylic	40	440

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

Additional Properties	Value	Test Method
Expected Shear (hours)	10	ASTM D 3654 Method A (1 hr dwell, 1 sq. in, 4 lb. load)
Tack (g)	440	ASTM D 2979
Expected Exterior Life	Two years	
Additional Information		
Service Temperature	-40°F to 302°F (-40°C to 150°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years stored at 70°F (21°C) and 50% relative humidity	

Product Performance and Suitability

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