



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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