

# ACCUSPEC

## PACKAGING CORP.

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607-292-3010

### Product Information Bulletin

## PRODUCT INFORMATION BULLETIN

### CADPAK CL II

#### TRANSPARENT HIGH BARRIER PACKAGING

#### QPL MIL-PRF-22191F, Type II, Class 2

**Barrier Material: Waterproof, Greaseproof, Flexible, Heat Sealable**

#### PHYSICAL PROPERTIES

| PROPERTY                     | TYPICAL VALUES       | UNITS                                       | TEST METHOD  |
|------------------------------|----------------------|---|--------------|
| Caliper                      | 3.2                  | mil   | ASTM D2103   |
| Yield                        | 8,590                | in <sup>2</sup> /lb                         | Calculated   |
| Puncture Resistance          | 19                   | lbs   | Mil-Std-3010 |
| Tensile Strength MD/TD       | 20/20                | lbs/in                                      | ASTM D882    |
| OTR                          | 0.12                 | cc/100 in <sup>2</sup> /day<br>@0% RH, 23°C | ASTM D3985   |
| WVTR                         | 0.39                 | g/100 in <sup>2</sup> /day<br>@ 90% RH 40°C | ASTM F1249   |
| Seal Strength                | 16                   | lbs/in                                      | ASTM F88     |
| Suggested Sealing Conditions | 350°F, 40psi, 1.0sec |   |              |

*Disclaimer:* The data presented refers to typical values only and should serve only as a guide and does not encompass normal variability, or constitute any warranty. We urge purchasers to conduct tests for suitability in their specific end use.

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