



# DPM® PWSRTS 2 Mil Printable White PET High-Performance Adhesive for Rough/Textured Surfaces Sheet Liner

PM 200 White TC-348 L-606 90 PFW (1.9-2.1)

FLX000376

## Benefits

- CSA Acceptance, CUL Recognized, L- Adhesives, UL Recognized

## Features

- Permanent acrylic pressure-sensitive adhesive with a heavier coat weight offers high initial tack, high shear, and high ultimate bond to a wide variety of oily and rough textured surfaces, including low-surface energy plastics and painted metal
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- 90 lb. moisture stable polycoated layflat release liner ideal for sheet and roll-to-sheet converting
- Ideal for sheet-form converting
- Backed on both sides with a 90 lb. polycoated layflat release liner

## Additional Details

### Technical Data

#### Physical Properties

| Thickness (Mils [microns]) | Mils            | Microns     |
|----------------------------|-----------------|-------------|
| Total Product              | 11.28           |             |
| Film                       | 2.0 +/- 10 %    | 51          |
| Adhesive                   | 1.9-2.1 +/- 0.1 | 48-53 +/- 3 |
| Liner                      | 6.9 +/- 10 %    | 175         |

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

**Adhesion Properties**

| Ultimate Peel from | Average Oz/In | (N/m) |
|--------------------|---------------|-------|
| Stainless Steel    | 104           | 1144  |
| Acrylic            | 112           | 1232  |
| Glass              | 118           | 1298  |
| Polypropylene      | 22            | 242   |

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

| Additional Properties           | Value   | Test Method  |
|---------------------------------|---|--|
| Expected Shear (hours)          | 100   | ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load) |
| Tack (g)                        | 1520  | 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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