

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
- Adhesive offers high initial tack, high shear, and high ultimate bond to a wide variety of rough textured surfaces, including low-surface energy plastics and
 painted metal
- 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)



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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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