

## 668N-74 Double-Coated PET Film Tape

Release Liner	Liner:	74# Polycoated Kraft
Carrier	Liner Side Adhesive:	Acrylic (1643)
	Backing/Carrier:	0.5 mil PET Film
	Air Side Adhesive:	Acrylic (1643)

## **Applications**

 Laminating and bonding for vinyl products such as flooring, wall coverings, synthetic leather, and sheet or roll goods  Applications where a heavy adhesive mass is preferred

Benefits
Excellent tack
Resists plasticizer migration
Good adhesion to a wide variety of substrates
Support for aid in processing and application
Conformable
Easily die-cut

## **Typical Test Values**

	Standard UOM	Metric UOM	Test Method			
Overall Thickness (w/liner)	13.0 mils	0.330 mm	PSTC 133			
Adhesive Thickness (Air Side)	3.5 mils	0.089 mm	PSTC 133			
Carrier Thickness	0.5 mils	0.013 mm	PSTC 133			
Adhesive Thickness (Liner Side)	3.5 mils	0.089 mm	PSTC 133			
Liner Thickness	5.5 mils	0.140 mm	PSTC 133			
Adhesion to Steel (Air Side)	54 oz/in	5.91 N/cm	PSTC 101 Mod - 1 mil PET			
Adhesion to Steel (Liner Side)	48 oz/in	5.25 N/cm	PSTC 101 Mod - 1 mil PET			
Adhesion to Steel (Air Side)	120 oz/in	13.13 N/cm	PSTC 101 Mod - 2 mil Alu Foil			
Adhesion to Steel (Liner Side)	125 oz/in	13.68 N/cm	PSTC 101 Mod - 2 mil Alu Foil			
Loop Tack (Air Side)	80 oz/in	8.75 N/cm	PSTC 16			
Loop Tack (Liner Side)	50 oz/in	5.47 N/cm	PSTC 16			
Shear Strength	6 Days		PSTC 107 Mod			
Laminating Temperature	68 to 100 °F	20 to 38 °C				
Service Temperature	-30 to 220 °F	-34 to 104 °C				

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F

Standard Shelf Life: 12 months from date of shipment

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