

## 6181

## Double-Coated Foam Tape

Release Liner	Liner:	60# Densified Kraft	
Carrier Air Side Adhesive	Liner Side Adhesive:	Rubber (1920)	
	Backing/Carrier:	4lb Density White Closed-Cell Cross- Linked PE Foam	
	Air Side Adhesive:	Rubber (1920)	

Note: Same product is also available in Black as B141

## Applications

 Mounting signs, wire clips, moldings, reflectors, molded and extruded plastics, hardware, etc.

Features	Benefits
Rubber Adhesive	<ul> <li>Moderate tack</li> <li>Excellent shear strength</li> <li>Bonds well to certain LSE substrates</li> </ul>
PE Foam Carrier	<ul> <li>Facilitates gap filling for bonding to irregular surfaces</li> <li>Closed cell foam resists water/oil absorption</li> </ul>
• 60# Kraft Liner	Easily die-cut

Typical Test Values							
	Standard UOM	Metric	UOM	Test Method			
Overall Thickness (w/liner)	39.5 mils	1.003	mm	PSTC 133			
Air-Side Adhesive Thickness	2.0 mils	0.051	mm	PSTC 133			
Carrier Thickness	32.0 mils	0.813	mm	PSTC 133			
Liner Side Adhesive Thickness	2.0 mils	0.051	mm	PSTC 133			
Liner Thickness	3.5 mils	0.089	mm	PSTC 133			
Adhesion to Steel (Cohesive)	160 oz/in	17.50	N/cm	PSTC 101 Mod - 1 mil PET			
Shear Strength	>14 Days no creep			PSTC 107 Mod			
Laminating Temperature	68 to 100 °F	20 to 38	3 °C				
Service Temperature	30 to 150 °F	-1 to 66	°C				

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

Standard Shelf Life: 12 months from date of shipment

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