

# 324A PREMIUM FOIL

UL LISTED TAPE



- Backing:** Printed Aluminum Foil
- Adhesive:** Acrylic
- Liner:** Unbleached Natural Kraft Paper
- Specifications:** UL 181A-P Listed  
UL 181B-FX Listed
- Colors:** Aluminum
- Available Size:** 2.5 in x 60 yd (63.5 mm x 54.9 m)

## Applications

- Premium closure system for permanently sealing fiberglass duct board and flexible duct systems
- Suitable for use on rigid sheet metal ducts
- Durable seal for dryer ventilation

## Features

## Benefits

UL 181B-FX & 181A-P Listed	<ul style="list-style-type: none"> <li>• Meets code requirements in sealing rigid and flexible air ducts and connections</li> <li>• Can contribute toward satisfying EA Credit 1 (Optimize Energy Performance) under LEED®</li> </ul>
Acrylic Adhesive	<ul style="list-style-type: none"> <li>• Superior bond in cold (down to -25 °F) or hot humid conditions (up to 325 °F)</li> <li>• High tack and adhesion</li> <li>• Resistant to moisture and mold</li> </ul>
Aluminum Foil Backing	<ul style="list-style-type: none"> <li>• Thick and durable</li> <li>• Conforms securely around duct and corners</li> <li>• 181A/B printed for easy inspector identification</li> </ul>
Low VOC Content	<ul style="list-style-type: none"> <li>• Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®</li> </ul>

## Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness</b>	4.8 mils	122 µm	ASTM D-1000
<b>Adhesion to Steel</b>	68 oz/in	7.44 N/cm	PSTC-101
<b>Tensile Strength</b>	23 lb/in	40.28 N/cm	ASTM D-1000
<b>Installation Temperature</b>	-10 to 200 °F	4 to 93 °C	
<b>Operating Temperature</b>	-25 to 325 °F	-32 to 163 °C	
<b>VOC Content</b>	< 1 g/L		
Recommended Storage Conditions: 32 - 90 °F at 50% RH ± 2%			
Standard Shelf Life (at 25 °C): 36 months from date of manufacture			

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