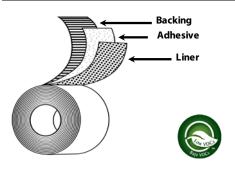




## UL 181A-P & B-FX Cold weather Foil Tape



Backing:	Printed Aluminum Foil			
Adhesive:	Acrylic Adhesive			
Liner:	Natural Kraft Paper			
Colors:	Aluminum			
Specifications: UL 181 A-P & UL 181B-FX Listed				
<b>Standard Sizes:</b> 2.5in x 60yd, 72mm x 55M				

## **Applications**

 Permanently seals seams in fiberglass duct board and flexible ducts for HVAC systems

Durable seal for dryer ventilation

•	Suitable for sealing metal to metal seams
	on rigid sheet metal ducts

Features	Benefits	
Aggressive Cold Weather Acrylic Adhesive	<ul><li>Superior performance in all climate conditions</li><li>Resists mold &amp; mildew growth</li></ul>	
Natural Kraft Release Liner	<ul> <li>Reduced environmental impact</li> </ul>	
• UL 181A-P & 181B-FX Listed	• Meets code requirements and can contribute toward requirements for EA Credit 1 (Optimize Energy Performance) under LEED®	
Low VOC Content	• Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®	

## **Typical Test Values**

	/1		
	Standard UOM	Metric UOM	Test Method
Total Thickness	4.8 mils	0.122 mm	ASTM D-1000
Foil Thickness	2.1 mils	0.053 mm	ASTM D-1000
Adhesion to Steel	68 oz/in	7.44 N/cm	PSTC-101
Adhesion to Backing	60 oz/in	6.56 N/cm	PSTC-101
Tensile Strength	27 lb/in	47.28 N/cm	ASTM D-1000
Operating Temperature	-20 to 325 °F	-29 to 163 °C	
Application Temperature	-10 to 200 °F	4 to 93 °C	
Flame Spread	3		
Smoke Developed	0		
VOC Content	<30 g/L		

Recommended Storage Conditions: 60-80 °F at 40-60% RH Standard Shelf Life (at 25 °C): 36 months from date of manufacture.

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