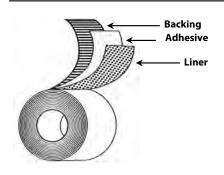






## **Premium UL181A& B-FX Foil Tape**



**Backing:** Printed 2.1 mil Foil

**Adhesive:** Cold weather Acrylic

**Liner:** Unbleached Natural Kraft Paper

**Colors:** Aluminum

**Specifications:** UL181A & UL181B-FX Listed

**Standard Sizes:** 2.5" 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
- New Unbleached Kraft Release Liner
- UL181A & B-FX Listed
- Low VOC Content

LEADERSHIP BY DESIGN

- Superior performance in all climate conditions
- Resists mold & mildew growth
- Reduced environmental impact
- Meets code requirements and can contribute toward requirements for EA Credit 1 (Optimize Energy Performance) under LEED®
- Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®

## **Physical Properties**

	Standard UOM	Metric UOM	Test Method
Total Thickness	4.8 mils	121.92 mic	ASTM D-1000
Foil Thickness	2.1 mils	53.4 mic	ASTM D-1000
Adhesion to Steel	68 oz/in	7.44 N/cm	PSTC-101
Adhesion to Backing	60 oz/in	6.57 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℃	
<b>Application Temperature</b>	-10 to 200° F	4 to 93° C	
Flame Spread	3		
Smoke Developed	0		
VOC Content	<30 g/L		

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

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