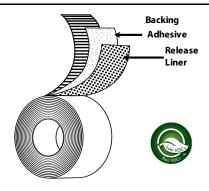
POLYKEN®

Premium UL 181A-P & 181B-FX Listed Foil Tape



Backing: Printed 2.1 mil Aluminum Foil

Adhesive: Cold weather Acrylic

Liner: Polycoated Natural Kraft Liner

Colors: Aluminum

Specifications: UL 181A-P & UL 181B-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

- Suitable for use on rigid sheet metal ducts
 - Durable seal for dryer ventilation

Features Benefits

Aggressive cold weather acrylic adhesive	Superior performance in all climate conditionsLow odor	
	Mold and mildew resistant	
Kraft Release Liner	 Reduced environmental impact 	
• 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

	Standard UOM	Metric UOM	Test Method
Total Thickness w/o Liner	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	28 lb/in	49.04 N/cm	ASTM D-1000
Application Temperature	-10 to 200 °F	-23 to 93 °C	
Operating Temperature	-25 to 325 °F	-32 to 163 °C	
Flame Spread	3		
Smoke Developed	0		
VOC Content	<1 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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