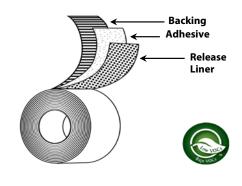
POLYKEN®

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

- Permanently seals seams in fiberglass duct

 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 conditions
		Low 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®
í	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	4.9 mils	0.124 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	25 lb/in	43.78 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: $32-90 \, ^{\circ}\text{F}$ at $50\% \, \text{RH} \pm 2\%$ Standard Shelf Life (at $25 \, ^{\circ}\text{C}$): $36 \, \text{months}$ from date of manufacture.

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