

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	 Meets code requirements in sealing rigid and flexible air ducts and connections Can contribute toward satisfying EA Credit 1 (Optimize Energy Performance) under LEED® 	
Acrylic Adhesive	 Superior bond in cold (down to -25 °F) or hot humid conditions (up to 325 °F) High tack and adhesion Resistant to moisture and mold 	
Aluminum Foil Backing	 Thick and durable Conforms securely around duct and corners 181A/B printed for easy inspector identification 	
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	4.8 mils	122 μm	ASTM D-1000
Adhesion to Steel	68 oz/in	7.44 N/cm	PSTC-101
Tensile Strength	28 lb/in	40.28 N/cm	ASTM D-1000
Installation Temperature	-10 to 200 °F	4 to 93 °C	
Operating Temperature	-25 to 325 °F	-32 to 163 °C	
VOC Content	< 1 g/L		
Recommended Storage Conditions: 60 - 80 °F at 40-60% RH			
Stan	dard Shelf Life (at 25 °C): 36 months from	date of manufacture	

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