



UL181B-FX Listed Film Tape



Backing Carrier: Printed Biaxially-Oriented Polypropylene Film

Adhesive: Acrylic

Specifications: UL

Note: UL 181B-FX Listed

Applications

- Designed and sized for sealing dryer vent exhaust ducts and connections to increase system performance.
- Seals bubble and reflective insulation materials
- Tough, contractor-grade closure system intended for use on UL Listed flexible, non-metallic ducts.

Features

UL 181B-FX Listed

Acrylic Adhesive

Biaxially-Oriented Polypropylene Film

Benefits

- Meets code requirements for sealing flexible air ducts and connections.
- Can contribute toward satisfying EA Credit 1 (Optimize Energy Performance) under LEED®.
- Excellent, long-lasting adhesion.
- Low-odor adhesive.
- Mold and moisture-resistant.
- Tough and durable.

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	3.1 mils	79 μm	
Adhesion to Steel	45 oz/in	4.92 N/cm	
Tensile Strength	34 lb/in	59.54 N/cm	
Installation Temperature	-10 to 180 °F	-17 to 82 °C	
Operating Temperature	-40 to 212 °F	100 °C	
Recommended Storage Temperature	60 to 80 °F	15.6 to 26.7 °C	
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	24 months from date of manufacture		

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.