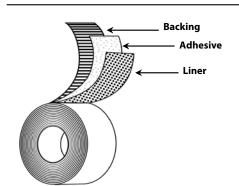


367-17

FoilMastic™ UL181 B-FX Foil Tape



Backing: Printed 2 mil Foil

Adhesive: Butyl Rubber Adhesive

Liner: Blue LDPE Film

Colors: Aluminum

Specifications: UL181B-FX Listed

Tested by SMACNA R & T Institute

Standard Sizes: 48mm x 31M, 72mm x 31M

Applications

 Indoor/Outdoor sealing of low, medium, and high pressure HVAC systems including sheet metal and flexible duct systems Seal cracks and seams in gutters, sheet metal roofing, trailers, and more

Features & Benefits

Aggressive butyl mastic adhesive

Conformable foil backing

UL181B-FX Listed

Low VOC Content

- Provides instant water and air-tight seal
 - Resistant to moisture and solvents
- Performs to SMACNA 0.5", 1", 2", 3", 4", 6" and 10"
 w.g. pressure classes and seal classes A, B, and C*
- Easy to use in tight spaces. Conforms easily to round, square or odd-shaped objects
- 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	17 mils	431.8 mic	ASTM D-1000
Adhesion to Steel	90 oz/in	9.85 N/cm	PSTC-101
Adhesion to Backing	40 oz/in	4.38 N/cm	PSTC-101
Tensile Strength	23 lb/in	40.28 N/cm	ASTM D-1000
Operating Temperature	40 to 200 °F	4 to 93 °C	
Smoke Developed	<50		UL 723
Flame Spread	<25		UL 723
VOC Content	<1 g/L		

^{*} Results verified by the SMACNA Research & Testing Institute 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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