



Dependable. Reliable. Professional.

FOILMASTIC® SEALANT TAPE

UL LISTED TAPE



- Backing:** Printed Aluminum Foil
- Adhesive:** Butyl Rubber
- Liner:** PE Film
- Specifications:** UL 181B-FX Listed
- Colors:** Aluminum
- Available Size:** 1.89 in x 33.9 yd
(48 mm x 31 m)

Applications

- Verified by SMACNA Testing & Research Institute for sealing rigid sheet metal ducts
- Cleaner alternative to mastic putty process
- Indoor/Outdoor sealing of low, medium, and high pressure HVAC systems including UL Listed non-metallic flexible duct

Features

Benefits

UL 181B-FX Listed	<ul style="list-style-type: none"> • Meets code requirements for sealing UL-Listed non-metallic flexible duct connections • Can contribute toward satisfying EA Credit 1 (Optimize Energy Performance) under LEED®
Butyl Rubber Adhesive	<ul style="list-style-type: none"> • Permanent air and water-tight bond • Repositionable for several minutes for easy installation
Aluminum Foil Backing	<ul style="list-style-type: none"> • Resists mold and mildew growth • Thick and durable • Conforms securely around duct and corners • 181B-FX printed for easy inspector identification
Low VOC Content	<ul style="list-style-type: none"> • Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	17 mils	432 µm	ASTM D-1000
Adhesion to Steel	90 oz/in	9.85 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	
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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