



Dependable. Reliable. Professional.

# 555 HVAC FLEXFIX®

**UL LISTED TAPE**



- Backing:** Printed Biaxially-Oriented Polypropylene Film
- Adhesive:** Acrylic
- Liner:** N/A
- Specifications:** UL 181B-FX Listed
- Colors:** Metallic
- Available Size:** 1.89 in x 120.3 yd (48 mm x 110 m)

## Applications

- Tough, contractor-grade closure system intended for use on UL Listed flexible, non-metallic ducts
- Seals bubble and reflective insulation materials
- Suitable for metal to metal connections in HVAC and refrigeration applications

### Features

### Benefits

UL 181B-FX Listed	<ul style="list-style-type: none"> <li>• Meets code requirements for sealing flexible air ducts and connections</li> <li>• Can contribute toward satisfying EA Credit 1 (Optimize Energy Performance) under LEED®</li> </ul>
Acrylic Adhesive	<ul style="list-style-type: none"> <li>• Aggressive, high tack bond</li> <li>• Low-odor adhesive</li> <li>• Mold and moisture-resistant</li> </ul>
Biaxially-Oriented Polypropylene Film	<ul style="list-style-type: none"> <li>• Tough and durable</li> <li>• Hand tearable for ease of use</li> <li>• 181B-FX printed for easy inspector identification</li> </ul>
Low VOC Content	<ul style="list-style-type: none"> <li>• Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®</li> </ul>

## Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness</b>	3.1 mils	79 µm	ASTM D-1000
<b>Adhesion to Steel</b>	45 oz/in	4.92 N/cm	PSTC-101
<b>Tensile Strength</b>	34 lb/in	59.54 N/cm	ASTM D-1000
<b>Installation Temperature</b>	-10 to 180 °F	-17 to 82 °C	
<b>Operating Temperature</b>	-40 to 212 °F	-40 to 100 °C	
<b>VOC Content</b>	< 1 g/L		
Recommended Storage Conditions: 60 - 80 °F at 40-60% RH			
Standard Shelf Life (at 25 °C): 24 months from date of manufacture			

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