



## **Multi-Purpose Foil Tape**



Backing:	2.0 m	il Aluminum Foil	
Adhesive:	Synthetic Rubber		
Liner:	Unbleached Natural Kraft Paper		
Colors:	Aluminum		
Specifications:		UL 723 Classified	
Standard Sizes:		48mm x 46M, 72mm x 46M	

## **Applications**

- Taping joints and seams in duct work for A/C, heating, and ventilation systems
- General purpose industrial and automotive uses
- Insulation seaming and patching

Features	Benefits
2.0 mil Aluminum Foil Backing	<ul> <li>Conformable to fit corners and joints</li> <li>UV and moisture resistant</li> </ul>
	<ul> <li>Ov and molecule resistant</li> <li>Mold and mildew resistant</li> </ul>
Synthetic Rubber Adhesive	<ul> <li>Non-solvent for less odor and low VOC content</li> <li>Extreme high tack, aggressive bond to surfaces</li> <li>Good all-weather performance</li> </ul>
UL 723 Classified	<ul> <li>Meets flammability requirements for use in construction and marine applications</li> </ul>
Low VOC Content	<ul> <li>Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®</li> </ul>

## **Typical Test Values**

	<b>7</b> 1		
	Standard UOM	Metric UOM	Test Method
Total Thickness	5.0 mils	0.127 mm	ASTM D-1000
Foil Thickness	2.0 mils	0.051 mm	ASTM D-1000
Adhesion to Steel	130 oz/in	14.22 N/cm	PSTC-101
Tensile Strength	15 lb/in	26.27 N/cm	ASTM D-1000
Operating Temperature	40 to 200 °F	4 to 93 °C	
Smoke Developed	15		
Flame Spread	10		
VOC Content	<1 g/L		

Recommended Storage Conditions: 32-90 °F at 50% RH ± 2%

Standard Shelf Life (at 25C): 36 months from date of manufacture.

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