



Utility Grade Aluminum Foil Tape



Backing Carrier:	1.5 mil Aluminum Foil
Adhesive:	Synthetic Rubber
Release Liner:	Polycoated Natural Kraft Paper
Standard 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
- Insulation seaming and patching
- General purpose industrial and automotive uses.

Features

Benefits

Aluminum Foil Backing

- Conformable to fit corners and joints
- UV and moisture resistant
- Mold and mildew resistant

Synthetic Rubber Adhesive

- Non-solvent for less odor and low VOC content
- Extreme high tack, aggressive bond to surfaces
- Good all-weather performance

UL 723 Classified

- Meets flammability requirements for use in construction and marine applications

Low VOC Content

- Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	3.2 mils	0.081 mm	ASTM D-1000
Foil Thickness	1.5 mils	0.038 mm	ASTM D-1000
Adhesion to Steel	100 oz/in	10.94 N/cm	PSTC-101
Tensile Strength	11 lb/in	19.26 N/cm	ASTM D-1000
Flame Spread Index	10		
Operating Temperature	40 to 200 °F	4 to 93 °C	
Recommended Storage Temperature	60 to 80 °F		
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	36 Months		

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.