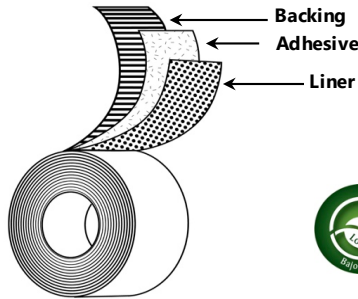


Extreme Weather Foil Tape



Backing:	1.75 mil Aluminum Foil
Adhesive:	Acrylic
Liner:	Unbleached Natural Kraft Paper
Colors:	Aluminum
Specifications:	UL 723 Classified (≤ 72mm) Meets FAR 25.853(a)
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
- Sealing insulation and repairing in cooler/refrigeration applications
- General purpose industrial and automotive uses.
- Aircraft sealing and masking
- Window mask to protect aircraft canopies, windshields and passenger window surfaces from crazing or hazing during paint stripping

Features

- 1.75 mil Aluminum Foil Backing
- High Performance Acrylic Adhesive
- Code Approved
- Low VOC Content

Benefits

- Conformable to fit corners and joints
- UV, moisture, and mold resistant
- Low odor and low VOC content
- High tack, aggressive bond to surfaces
- Excellent performance in extreme cold or heat
- Meets flammability requirements for use in construction, aerospace and marine applications
- Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED[®]

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	3.5 mils	0.089 mm	ASTM D-1000
Foil Thickness	1.75 mils	0.044 mm	ASTM D-1000
Adhesion to Steel	55 oz/in	6.02 N/cm	ASTM D-3330
Tensile Strength	19.19 lb/in	33.61 N/cm	ASTM D-1000
Operating Temperature	-35 to 260 °F	-37 to 127 °C	
Application Temperature	-5 to 150 °F	-20 to 65 °C	
Smoke Developed	0		
Flame Spread	0		
VOC Content	<30 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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