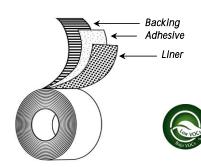




Extreme Weather Foil Tape



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

Benefits

(Low Emitting Materials) under LEED®

1.75 mil Aluminum Foil Backing	Conformable to fit corners and jointsUV, moisture, and mold resistant
High Performance Acrylic Adhesive	 Low odor and low VOC content High tack, aggressive bond to surfaces Excellent performance in extreme cold or heat
Code Approved	Meets flammability requirements for use in construction, aerospace and marine applications
Low VOC Content	 Can contribute toward satisfying EQ Credit 4.1

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	PSTC-101
Tensile Strength	14 lb/in	24.52 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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