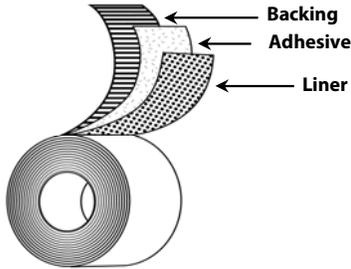




Extreme Weather Foil Tape



- Backing:** 1.75mil Aluminum Foil
- Adhesive:** Acrylic
- Liner:** Unbleached Natural Kraft Paper
- Colors:** Aluminum

- Specifications:** UL 723 Listed & 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 & 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
- UL 723 Listed. Meets FAR 25.853(a).
- Low VOC Content

Benefits

- Conformable to fit corners and joints
- UV, moisture and mold resistant
- Non-solvent for less 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®

Physical Properties

	Standard UOM	Metric UOM	Test Method
Total Thickness	3.5 mils	88.9 mic	ASTM D-1000
Foil Thickness	1.8 mils	45.72 mic	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 - 260° F	-37 - 126° C	
Minimum Application Temp	-25° F	-32° C	
Smoke Developed	0		
Flame Spread	0		
VOC Content	<30 g/L		

Recommended Storage Conditions: 40-60% Humidity, 60°F-80°F
 Standard Shelf Life (at 25C): 36 months from date of manufacture.

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