

**Chemical Name:** Foil Tape

Manufacturer: Polyken

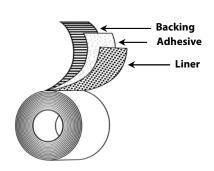
**Container size:** NA

**Location:** VLA

**Disposal:** Place empty container in trash.







Backing: 2.0 mil Aluminum Foil

Adhesive: Synthetic Rubber

Liner: **Unbleached Natural Kraft Paper** 

Colors: Aluminum

**Specifications:** UL 723 Listed

**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

- Synthetic Rubber Adhesive
- UL 723 Listed
- Low VOC Content

- Conformable to fit corners and joints
- UV, moisture and mold resistant
- Non-solvent for less odor and low VOC content
- Extreme high tack, aggressive bond to surfaces
- Good all-weather performance
- Meets flammability requirements for use in construction 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	3.7 mils	93.98 mic	ASTM D-1000
Foil Thickness	1.8 mils	45.72 mic	ASTM D-1000
Adhesion to Steel	100 oz/in	10.95 N/cm	PSTC-101
Tensile Strength	14 lb/in	24.52 N/cm	ASTM D-1000
Operating Temperature	40 to 200 °F	4 to 93 °C	
Smoke Developed	10		
Flame Spread	10		
VOC Content	<1 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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