

# 322 HVAC MULTI-PURPOSE

**FOIL TAPE**



- Backing:** Aluminum Foil
- Adhesive:** Synthetic Rubber
- Liner:** Unbleached Natural Kraft Paper
- Specifications:** UL 723 Classified
- Colors:** Aluminum
- Available Size:** 1.89 in x 50.3 yd (48 mm x 46 m)

## Applications

- Sealing joints and seams in duct work for A/C, heating, and ventilation systems
- Sheet metal repair and maintenance applications
- General purpose industrial and automotive uses
- Sealing and patching insulation materials

## Features

## Benefits

Synthetic Rubber Adhesive	<ul style="list-style-type: none"> <li>• Extreme high tack, aggressive bond to surfaces</li> <li>• Good all-weather performance</li> <li>• Non-solvent for less odor and low VOC content</li> </ul>
Aluminum Foil Backing	<ul style="list-style-type: none"> <li>• Conformable to fit corners and joints</li> <li>• UV and moisture resistant</li> <li>• Mold and mildew resistant</li> </ul>
UL 723 Classified	<ul style="list-style-type: none"> <li>• Meets flammability requirements for use on Class 1 duct</li> </ul>
Low VOC Content	<ul style="list-style-type: none"> <li>• Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®</li> </ul>

## Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness</b>	3.5 mils	89 µm	ASTM D-1000
<b>Adhesion to Steel</b>	90 oz/in	9.85 N/cm	PSTC-101
<b>Tensile Strength</b>	11 lb/in	19.26 N/cm	ASTM D-1000
<b>Operating Temperature</b>	40 to 200 °F	4 to 93 °C	
<b>Smoke Developed</b>	25		
<b>Flame Spread</b>	10		
<b>VOC Content</b>	< 1 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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