

# 322 HVAC MULTI-PURPOSE

FOIL TAPE



<b>Backing:</b>	Aluminum Foil
<b>Adhesive:</b>	Synthetic Rubber
<b>Liner:</b>	Unbleached Natural Kraft Paper
<b>Specifications:</b>	UL 723 Classified
<b>Colors:</b>	Aluminum
<b>Available Size:</b>	1.89 in x 50.3 yd (48 mm x 46 m) 1.89 in x 9.8 yd (48 mm x 9 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

Synthetic Rubber Adhesive

Aluminum Foil Backing

UL 723 Classified

Low VOC Content

## Benefits

- Extreme high tack, aggressive bond to surfaces
- Good all-weather performance
- Non-solvent for less odor and low VOC content
- Conformable to fit corners and joints
- UV and moisture resistant
- Mold and mildew resistant
- Meets flammability requirements for use on Class 1 duct
- Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®

## 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

The information presented herein was prepared at BERRY GLOBAL, INC. (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. To Berry's knowledge it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state and local laws and regulations. The data are typical values submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which BERRY assumes any legal responsibility.



25 Forge Parkway Franklin, MA 02038  
1-800-343-7875 Fax 1-800-328-4822  
www.nashuatape.com