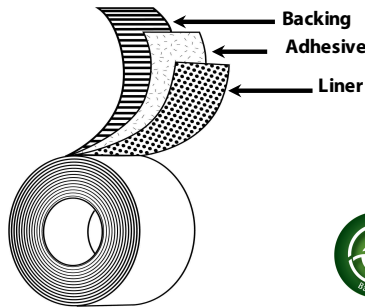


# POLYKEN® 335FT

## High Temperature Flue Tape



- Backing:** 1.75 mil Aluminum Foil
- Adhesive:** Acrylic
- Liner:** Kraft Paper
- Colors:** Aluminum
- Specifications:** Tested in accordance with UL 723
- Standard Sizes:** 48mm x 46M, 72mm x 46M

### Applications

- Seals seams and closures in high heat flue installations
- Welding applications
- Autoclaving and composite applications
- Suitable for use on high efficiency furnace-certified plastic vent pipes
- Heat shielding

### Features

- 1.75 mil Foil Backing
- Extreme Temperature Acrylic Adhesive
- Low VOC Content

### Benefits

- Excellent conformability
- Resists UV, MOLD, and MOISTURE
- Specially formulated for high temperature performance
- Withstands very cold and very hot application operating conditions
- Excellent quick stick for an instant seal
- Low odor
- 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>	3.8 mils	0.097 mm	PSTC-133
<b>Adhesion to Steel</b>	35 oz/in	3.83 N/cm	PSTC-101
<b>Tensile Strength</b>	14 lb/in	24.52 N/cm	PSTC-131
<b>Operating Temperature</b>	-50 to 500 °F	-46 to 260 °C	
<b>Minimum Install Temperature</b>	-5 °F	-20 °C	
<b>Smoke Developed</b>	<50		
<b>Flame Spread</b>	<25		
<b>VOC Content</b>	< 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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