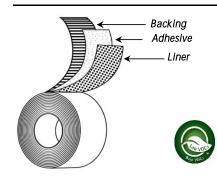
# POLYKEN<sup>®</sup> 335FI

## High Temperature Flue Tape



Backing: 1.75 mil Aluminum Foil

Adhesive: Acrylic

Kraft Paper Liner:

Colors: Aluminum

Tested in accordance with UL 723 Specifications:

Standard Sizes: 48mm x 46M, 72mm x 46M

### **Applications**

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

#### Features Benefits

- 1.75 mil Foil Backing
- Extreme Temperature Acrylic Adhesive
- Excellent conformability
- Resists UV, MOLD, and MOISTURE
- Specially formulated for high temperature performance
- Withstands very cold and very hot application and operating conditions
- Excellent quick stick for an instant seal

Low VOC Content

Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®

#### Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	3.8 mils	0.097 mm	PSTC-133
Adhesion to Steel	35 oz/in	3.83 N/cm	PSTC-101
Tensile Strength	14 lb/in	24.52 N/cm	PSTC-131
Operating Temperature	-50 to 500 °F	-46 to 260 °C	
Minimum Install Temperatui	-5 °F	-20 °C	
Smoke Developed	<50		
Flame Spread	<25		
VOC Content	< 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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