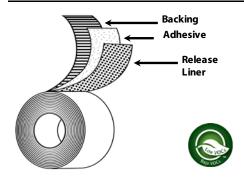
# **POLYKEN®**



## **Insulation Jacketing Tape**



Backing: Foil/Scrim/Kraft Paper Laminate

Adhesive: Synthetic Rubber

Polycoated Natural Kraft Paper Liner:

Colors: Aluminum

**Specifications:** Tested in accordance with UL 723

**Standard Sizes:** 72mm x 46M

### **Applications**

thermal insulation

Vapor barrier seal for reinforced fiberglass or • Sealing insulation and repairing in cooler/ refrigeration applications

**Benefits** 

#### **Features**

	Foil/Scrim/Kraft Laminate Backing	<ul> <li>High strength and tear resistant</li> </ul>
		<ul> <li>UV, moisture, and mold resistant</li> </ul>
	<ul> <li>Synthetic Rubber Adhesive</li> </ul>	<ul> <li>Non-solvent for less odor and low VOC content</li> </ul>
		<ul> <li>Super high tack, aggressive bond to surfaces</li> </ul>
	<ul> <li>Low VOC Content</li> </ul>	<ul> <li>Can contribute toward satisfying EQ Credit 4.1</li> </ul>
		(Low Emitting Materials) under LEED®

### **Typical Test Values**

	Standard UOM	Metric UOM	Test Method
Total Thickness	9.25 mils	0.235 mm	ASTM D-1000
Adhesion to Steel	70 oz/in	7.66 N/cm	PSTC-101
Tensile Strength	30 lb/in	52.54 N/cm	ASTM D-1000
Operating Temperature	40 to 200 °F	4 to 93 °C	
Smoke Developed	15		
Flame Spread	15		
VOC Content	<1 g/L		

Recommended Storage Conditions: 32-90 °F at 50% RH ± 2% Standard Shelf Life (at 25 °C): 36 months from date of manufacture.

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