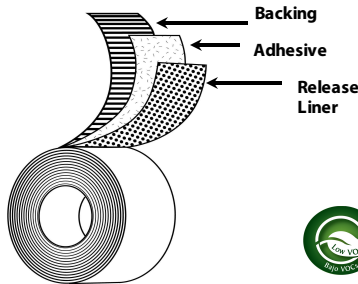


# POLYKEN® 334CRT

## Cooler Repair Tape



- Backing:** Embossed Foil Laminate
- Adhesive:** Acrylic
- Liner:** White Kraft Paper
- Colors:** Silver (Alu), White
- Specifications:** Tested in accordance with UL 723
- Standard Sizes:** 4" x 15yd

### Applications

- Seals seams, cracks and corners against air leakage for walk-in refrigeration units, refrigerated display cases and trailers, industrial coolers, and more
- Sealing and patching insulation cladding and jacketing

### Features

- Embossed Foil Laminate Backing
- All Temperature Acrylic Adhesive
- Tested in accordance with UL 723
- Low VOC Content

### Benefits

- Excellent conformability
- Resists UV, MOLD, and MOISTURE
- Zero permeability - provides a superior vapor barrier
- TOUGH! High strength to resist tear and puncture
- Withstands very cold and very hot application and operating conditions
- Excellent quick stick for an instant seal
- Meets flammability and safety requirements for use in refrigeration appliances
- 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>	10.2 mils	0.259 mm	PSTC-133
<b>Adhesion to Steel</b>	100 oz/in	10.94 N/cm	PSTC-101
<b>Adhesion to Backing</b>	80 oz/in	8.75 N/cm	PSTC-101
<b>Tensile Strength</b>	70 lb/in	122.59 N/cm	PSTC-131
<b>Permeance</b>	0.0 perms		ASTM E-96
<b>Puncture Resistance</b>	43 lb	191 N	ASTM D-1000
<b>Shear Strength</b>	>72 hours		PSTC-107 @ 2.2 PSI
<b>Operating Temperature</b>	-30 to 270 °F	-34 to 132 °C	
<b>Application Temperature</b>	-25 to 248 °F	-32 to 120 °C	
<b>Smoke Developed</b>	<50		UL 723
<b>Flame Spread</b>	<25		UL 723
<b>VOC Content</b>	< 30 g/L		

Recommended Storage Conditions: 60-80 °F at 40-60% RH  
 Standard Shelf Life (at 25 °C): 12 months from date of manufacture.

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