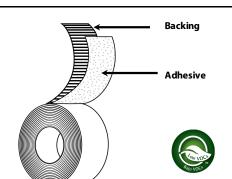
# POLYKEN<sup>®</sup> 558CA

# Premium UL 181B-FX Listed Duct Tape - CEC Approved



Printed Polyethylene Coated Cloth Backing:

Specially-Formulated Rubber Adhesive:

Liner: N/A

Metallic (Printed) Colors:

Specifications: UL 181B-FX Listed

**CEC Approved** 

**Standard Sizes:** 48mm x 55M, 72mm x 55M

### **Applications**

flexible, non-metallic air duct

A superior closure system for use on UL Listed • Challenging bonding, protecting, bundling, and repair applications

### **Features Benefits**

| • | High Strength PE Coated Cloth Backing | • | Tough and durable  Conformable to wrap ducts for an effective seal  |
|---|---------------------------------------|---|---|
| • | Aggressive Natural Rubber Adhesive    | • | 30 Year performance life Excellent bond to sheet metal and other surfaces High strength for long-term air tight seals Resistant to moisture and mold growth |
| • | UL 181B-FX Listed                     | • | Meets code requirements and can contribute toward requirements for EA Credit 1 (Optimize Energy Performance) under LEED®                                    |
| • | 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       | 14.0 mils    | 0.356 mm   | ASTM D-1000 |
| Adhesion to Steel     | 40 oz/in     | 4.38 N/cm  | PSTC-101    |
| Adhesion to Backing   | 25 oz/in     | 2.74 N/cm  | PSTC-101    |
| Tensile Strength      | 50 lb/in     | 87.56 N/cm | ASTM D-1000 |
| Operating Temperature | 40 to 200 °F | 4 to 93 °C |             |
| VOC Content           | <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.

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