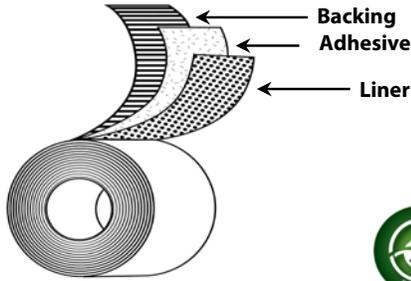


## Premium UL 181A-P/181B-FX Listed Foil Tape



- Backing:** Printed 2.1 mil Foil
- Adhesive:** Cold weather Acrylic
- Liner:** Unbleached Natural Kraft Paper
- Colors:** Aluminum
- Specifications:** UL 181A-P and 181B-FX Listed
- Standard Sizes:** 2.5" x 60Yd, 72mm x 55m

### Applications

- Permanently seals seams in fiberglass duct board and flexible ducts for HVAC systems
- Durable seal for dryer ventilation
- Suitable for sealing metal to metal seams on rigid sheet metal ducts

### Features

- Aggressive Cold Weather Acrylic Adhesive
- UL 181A-P & B-FX Listed
- Low VOC Content

### Benefits

- Superior performance in all climate conditions
- Resists mold and mildew growth
- Meets code requirements and can contribute toward requirements for EA Credit 1 (Optimize Energy Performance) under LEED®
- 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>         | 4.8 mils      | 0.122 mm      | ASTM D-1000 |
| <b>Foil Thickness</b>          | 2.1 mils      | 0.053 mm      | ASTM D-1000 |
| <b>Adhesion to Steel</b>       | 68 oz/in      | 7.44 N/cm     | PSTC-101    |
| <b>Adhesion to Backing</b>     | 60 oz/in      | 6.56 N/cm     | PSTC-101    |
| <b>Tensile Strength</b>        | 27 lb/in      | 47.28 N/cm    | ASTM D-1000 |
| <b>Operating Temperature</b>   | -20 to 325 °F | -29 to 163 °C |             |
| <b>Application Temperature</b> | -10 to 200 °F | 4 to 93 °C    |             |
| <b>Flame Spread</b>            | 3             |               |             |
| <b>Smoke Developed</b>         | 0             |               |             |
| <b>VOC Content</b>             | <30 g/L       |               |             |

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

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