



Dependable. Reliable. Professional.

# 558 CA PRO-GRADE DUCT

**UL LISTED TAPE**



**Backing:** Printed Polyethylene Coated Cloth  
**Adhesive:** Rubber  
**Liner:** N/A  
**Specifications:** California Energy Commission Approved  
 UL 181B-FX Listed  
**Colors:** Metallic  
**Available Size:** 1.89 in x 60.1 yd x 14 mil  
 (48 mm x 50 m x 355 µm)

## Applications

- Tough, heavy-duty closure system intended for use on UL Listed flexible, non-metallic ducts
- Heavy-duty HVAC sealing and repairs
- Sheet metal and duct repair
- Challenging bonding, protecting, bundling, and patching

## Features

## Benefits

UL 181B-FX Listed & CEC Approved	<ul style="list-style-type: none"> <li>• Meets California state code requirements for sealing flexible air ducts and connections</li> <li>• Can contribute toward satisfying EA Credit 1 (Optimize Energy Performance) under LEED®</li> </ul>
Specially-Formulated Rubber Adhesive	<ul style="list-style-type: none"> <li>• 30 year performance life</li> <li>• Excellent bond to sheet metal and other surfaces</li> <li>• High strength to withstand duct system pressure</li> <li>• Resistant to moisture and mold</li> </ul>
Polyethylene Coated Cloth Backing	<ul style="list-style-type: none"> <li>• High strength and durable</li> <li>• Conformable to wrap ducts for an effective seal</li> <li>• 181B-FX printed for easy inspector identification</li> </ul>
Low VOC Content	<ul style="list-style-type: none"> <li>• Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®</li> </ul>

## Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Total Thickness</b>	14 mils	355 µm	ASTM D-1000
<b>Adhesion to Steel</b>	40 oz/in	4.38 N/cm	PSTC-101
<b>Tensile Strength</b>	50 lb/in	87.56 N/cm	ASTM D-1000
<b>Operating Temperature</b>	40 to 200 °F	4 to 93 °C	
<b>VOC Content</b>	< 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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