

557 PRO-GRADE DUCT

UL LISTED TAPE



Backing: Printed Polyethylene Coated Cloth

Adhesive: Natural Rubber

Liner: N/A

Specifications: UL 181B-FX Listed

Colors: Silver

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	 Meets code requirements for sealing flexible air ducts and connections Can contribute toward satisfying EA Credit 1 (Optimize Energy Performance) under LEED®
Natural Rubber Adhesive	 Excellent bond to sheet metal and other surfaces High strength to withstand duct system pressure Resistant to moisture and mold
Polyethylene Coated Cloth Backing	 High strength and durable Conformable to wrap ducts for an effective seal 181B-FX printed for easy inspector identification
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 mils	355 μm	ASTM D-1000	
Adhesion to Steel	45 oz/in	4.92 N/cm	PSTC-101	
Tensile Strength	29 lb/in	50.79 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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