

High Performance Cloth Duct Tape

A premium UL/CEC approved duct tape designed for sealing HVAC systems.



UL181B-FX Listed, printed for easy identification.

Excellent resistance to UV exposure, mold, humidity, and extreme temperatures.

California Energy Commission approved for use on residential HVAC systems.

30 Year Service Life -- Close to twice the service life of competitive products.

Low-VOC product contributes toward satisfying EA and IEQ credits under LEED®.

Re-Order #	Description/Color	Size	RL/CA	CA/Pallet	UPC
5589020009	558CA Metallic	48mm x 55M	24	27	742366005526

1/09



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NASHUA[®] 558CA
Premium Grade UL181 B-FX
Listed Duct Tape

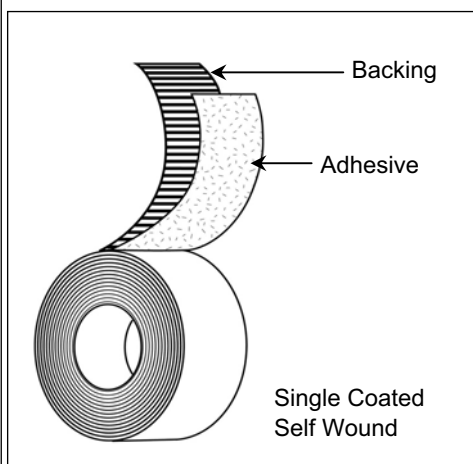
APPLICATIONS

- Acts as a superior closure system for use with flexible air duct and air connectors
- Recommended for use on UL Listed flexible air ducts in accordance with manufacturer's installation instructions
- Ideal for heating, air conditioning, ventilating, and refrigeration applications
- Suitable for bonding, protecting, holding repairing, and patching

FEATURES & BENEFITS

- UL 181B-FX Listed (for use with flexible air ducts and closure systems)
- Engineered adhesive system provides bond that grows stronger with time
- Excellent adhesion and shear (holding power) performance
- Superior quality, performance, and tensile strength
- Excellent resistance to mold growth, humidity, flame spread, smoke generation, and the effects of high temperature
- CEC Approved
- Complies with VOC requirements of SCAQMD Rule 1168
- **Contributes toward satisfying EA (Energy & Atmosphere) and IEQ (Indoor Environmental Quality) credits under LEED[®].****

CONSTRUCTION



PRODUCT DESCRIPTION

Single-Coated Construction

Backing:

- Polyethylene Coated Cloth

Adhesive:

- Rubber

Colors:

- Metallic

TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	14 mils	355.6 μ	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
Flame Spread	10		UL 723
Smoke Developed	20		UL 723
Maximum Performance Temperature	230F		
VOC Content	<1 g/L		

Recommended storage conditions: 40-60% Humidity, 60°F-80°F

**Products are not reviewed or certified under the LEED[®] Rating System. LEED[®] credit requirements cover the performance of materials in aggregate, not the performance of individual products or brands. For more information on LEED[®], visit www.usgbc.org/leed.

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