

TECHNICAL DATA

TYPICAL APPLICATIONS

- > For use on Class I flex duct
- > Used to connect, join, seal and patch flexible air duct

ADVANTAGES AND BENEFITS

- > UB 181B-FX Listed; tested in accordance with UL 723
- > Green Point Contributor Product
- > Economical
- > Easy-to-use
- > Color matches foil backed flex duct
- > Acrylic cold weather adhesive

CONSTRUCTION

Overall Grade/Function: HVAC/Industrial

Backing: Metalized, Black & Clear film

Adhesive: Acrylic

COLOR(S)



Black Printed (BPT)



Silver Metallic Print (SMT)

STANDARD WIDTH(S)

48 mm 72 mm



Clear Green Print (CGP)

STANDARD LENGTH(S)

110 m

Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	22 lbs/in width	37.92 N/10 mm
Adhesion to Stainless Steel	41 oz/in width	4.42 N/10 mm
Thickness	3.0 mils	0.076 mm
Elongation	50 %	50 %
Service Temperature Range	-10 F to 210 F	-23.3 C to 98.9 C



Physical and performance characteristics shown above are obtained from tests recommended by PSTC, ASTM, government agencies or Shurtape Technologies, LLC. Quality Assurance and Technical Service Departments and do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

APPLICABLE SPECIFICATIONS

UL 181 B-FX Listed; Tested in accordance with UL723 - Flame Spread Index 25; Smoke Development Index 50; LEED® Point Contributor Product

STORAGE & USAGE CONDITIONS

Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.