

DC 181



UL 181B-FX LISTED/PRINTED FILM TAPE



TYPICAL APPLICATIONS

- For use on Class 1 Flex Duct
- Used for connecting, joining, sealing and patching flexible air ductwork

PRODUCT FEATURES

- Quick stick
- Excellent conformability to uneven surfaces
- Easy to unwind and tear
- Color matches flex duct
- UL Listing is clearly printed on the tape for identification

CONSTRUCTION

Overall Grade/Function: HVAC

Backing: BOPP film: black with white print or metalized with black print

Adhesive: High-tack, cold temperature acrylic

STANDARD WIDTH(S)

48 mm 72 mm

STANDARD LENGTH(S)

110 m

Contact your Shurtape sales representative for other available sizes

STANDARD CORE SIZE

3 in

APPLICABLE STANDARDS

UL 181B-FX; FSI 25/SDI 50; Tested in accordance with UL 723

STORAGE AND 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.

COLOR(S)



BLACK PRINTED
(BPT)



METALLIC PRINTED
(MPT)

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	31 lbs/in width	54.3 N/10 mm
Adhesion to Stainless Steel	38 oz/in width	4.16 N/10 mm
Thickness	2.7 mils	0.07 mm
Elongation	200%	200%
Service Temperature Range	-10 F to 210 F	-23 C to 99 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.

