

SF 686



UL 181B-FX LISTED/PRINTED SHURMASTIC® BUTYL FOIL TAPE

TYPICAL APPLICATIONS

- For airtight and moisture-free sealing of Class 1 Flex Duct, sheet metal and duct wrap vapor barriers
- Also approved for subgrade application on PVC-coated duct

PRODUCT FEATURES

- UL 181B-FX Listed - clearly printed on the tape for quick identification
- Lined
- Instant, water-resistant grip to most surfaces
- Paintable with paint recommended for aluminum
- Contains no asbestos, CFCs or PCBs

CONSTRUCTION

Overall Grade/Function: UL 181B-FX Listed mastic duct sealer

Backing: Printed, 2 mil aluminum foil

Adhesive: Non-flammable, butyl rubber

STANDARD WIDTH(S)

2 in 3 in

STANDARD LENGTH(S)

100 ft

Contact your Shurtape sales representative for other available sizes

APPLICABLE STANDARDS

Tested in accordance with UL 723; UL 181B-FX Listed; Pressure Classes SMACNA ½, 1, 2, 3, 4, & 6; Seal Classes A, B, C

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)



SILVER PRINTED
(SPT)

PHYSICAL PROPERTIES

STANDARD

METRIC

Tensile Strength	23.8 lbs/in width	41.7 N/10 mm
Adhesion to Stainless Steel	111 oz/in width	12.15 N/10 mm
Thickness	17 mils	0.43 mm
Application Temperature Range	35 F to 110 F	1.7 C to 44 C
Service Temperature Range	-20 F to 200 F	-29 C to 93 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.

