

SF 685



SHURMASTIC® BUTYL FOIL TAPE

TYPICAL APPLICATIONS

- For indoor or outdoor use to seal Class 1 Flex Duct, sheet metal and duct wrap vapor barriers
- Also approved for subgrade application on PVC-coated duct

PRODUCT FEATURES

- Waterproof backing
- Lined
- Stays supple and forms a permanent bond to substrate
- Paintable with paint recommended for aluminum
- Contains no asbestos, CFCs or PCBs

CONSTRUCTION

Overall Grade/Function: 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

STANDARD CORE SIZE

3 in

APPLICABLE STANDARDS

Tested in accordance with UL 723; FSI 20/SDI 40; Pressure Classes SMACNA ½, 1, 2, 3, 4 & 6; Seal Classes A, B, C

COLOR(S)



SILVER PRINTED
(SPT)

PHYSICAL PROPERTIES	STANDARD	METRIC
Tensile Strength	25 lbs/in width	43.8 N/10 mm
Adhesion to Stainless Steel	255 oz/in width	27.91 N/10 mm
Thickness	17 mils	0.43 mm
Elongation	560%	560%
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.

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.

