

SF 685

ShurMASTIC® Indoor/Outdoor
Roll Mastic

Shurtape®

TECHNICAL DATA

TYPICAL APPLICATIONS

- > Used primarily to seal sheet metal & PVC coated duct in both indoor and outdoor applications
- > Indoor/outdoor use as a permanent, water resistant sealer

ADVANTAGES AND BENEFITS

- > Waterproof backing
- > Stays supple and forms a permanent bond to substrate
- > Aluminum foil backing may be painted with any 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

COLOR(S)

 Silver Printed (SPT)

STANDARD WIDTH(S)

2 in 3 in

STANDARD LENGTH(S)

100 ft

Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile	20 lb/in	35 N/10mm
Adhesion to Stainless Steel	255 oz/in width	28 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.

APPLICABLE STANDARDS

UL 723 Classified; FSI 20/SDI 40; Pressure Classes SMACNA ½, 1,2,3,4, & 6; Seal Classes A, B,C; US Green Building Council – LEED® Point Contributor Product; City of Los Angeles Approval RR #8069

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 24 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.

