

SF 683

Contractor Grade, ShurFLEX® Metalized  
Printed Cloth Duct Tape

Shurtape®

TECHNICAL DATA

TYPICAL APPLICATIONS

- > Designed especially for use in the HVAC industry to seam, connect, splice, patch and seal sheet metal and flex duct, insulation, rigid duct boards, air vents and fiber board

ADVANTAGES AND BENEFITS

- > Waterproof backing
- > Provides moisture free, air tight seal
- > Flexible and conformable
- > Excellent tack
- > Easy unwind
- > Hand tearable
- > No release liner to discard
- > Tape color/appearance designed to match sheet metal and flex duct and duct board

CONSTRUCTION

Overall Grade/Function: Contractor Grade  
 Backing: Printed, metalized, waterproof, polyethylene film with a polyester/cotton blend cloth carrier  
 Adhesive: Natural rubber

COLOR(S)

Printed Metalized Silver (SIL)



STANDARD WIDTH(S)

48 mm 72 mm

STANDARD LENGTH(S)

55 m  
 Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	27 lbs/in width	47.3 N/10 mm
Adhesion to Stainless Steel	50 oz/in width	5.47 N/10 mm
Thickness	10.0 mils	0.25 mm
Elongation	10 %	10 %
Service Temperature Range	50 F to 200F	10 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 SPECIFICATIONS

Tested in accordance with UL 723; Flame Spread Index 0, Smoke Development Index 5

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.

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