

ShurFLEX® HVAC METALIZED CLOTH DUCT TAPE

TYPICAL APPLICATIONS

- HVAC industry to seam, connect, splice, patch and seal sheet metal and flex duct, rigid duct boards, air vents, insulation, fibrous filter banks and pollution collection system


ADVANTAGES AND BENEFITS

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

CONSTRUCTION

Overall Grade/Function: HVAC
 Backing: Metalized waterproof polyethylene film with a cloth carrier
 Adhesive: Natural rubber

COLOR(S)

 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	25 lbs/in width	43.8 N/10 mm
Adhesion to Stainless Steel	50 oz/in width	5.47 N/10 mm
Thickness	10 mils	0.25 mm
Elongation	18%	18%
Service Temperature Range	50 F to 200 F	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 STANDARDS

Tested in accordance with UL 723; FSI 0/SDI 0; US Green Building Council – LEED® Point Contributor Product

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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