

## HVAC UL 181B-FX LISTED PRINTED CLOTH DUCT TAPE

### TYPICAL APPLICATIONS

- Designed specifically for HVAC Class 1 Flex Duct applications
- Installing air ducts and air connectors and making connections and splices
- Uses in which tensile strength and adhesion to stainless steel and polyethylene must meet or exceed the strict requirements of UL, flex duct manufacturers and city and state codes

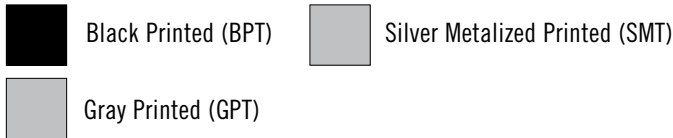
### ADVANTAGES AND BENEFITS

- Resistant to flame spread, smoke generation, mold growth, humidity and the effects of high temperatures
- No adverse effects after exposure for 60 days at 212 F
- High holding power
- Superior shear strength
- Excellent tear characteristics
- Green Point contributor product

### CONSTRUCTION

Overall Grade/Function: Professional  
Backing: Waterproof polyethylene film with a cloth carrier  
Adhesive: Natural/synthetic rubber

### COLOR(S)



### STANDARD WIDTH(S)      STANDARD LENGTH(S)

48 mm      72 mm      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	76 oz/in width	8.32 N/10 mm
Thickness	14 mils	0.36 mm
Elongation	10%	10%
Service Temperature Range	50 F to 212 F	10 C to 100 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 15/SDI 30; UL181B-FX; UL Listed; 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.

\*Shurtape® is a registered trademark of Shurtape Technologies, LLC  
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