

E. L. Foust Co., Inc.

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**Shurtape®
Pressure Sensitive Tapes**

**Technical Report
AF-973
General Purpose Aluminum Foil Tape**

Construction

Overall Grade/Function: General Purpose

Backing: 2.0 mil, dead soft aluminum foil

Adhesive: High tack, Synthetic Rubber; All weather adhesive

Liner: Non-contaminating, siliconized, flat, white paper release liner (Thickness shown below does not include liner.)

Color: Silver

Applicable Specifications: Meets requirements of UL 723; Flame Spread Index 10; Smoke Development Index 5

Physical Characteristics	Standard	Metric
Tensile Strength	16 lbs./in. width	28.0 N/10mm
Adhesion to Stainless Steel	85 oz./in. width	9.30 N/10mm
Thickness	4.4 mils	.11 mm
Elongation	2 %	2 %
Service Temperature Range	32° F to 150° F	0° C to 66° 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.

APPLICATIONS:

- HVAC Industry to seal and join fiberglass duct insulation - can be applied to both smooth and scrim foil surfaces.
- Lane Marking
- Temporary metal repair

PRODUCT BENEFITS

- Virtually wrinkle-free appearance
- Resists water vapor, odor and smoke transmission
- Excellent shelf life
- Indefinite product life after application
- Latex free
- Solvent free

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.

AVAILABILITY:

2" wide x 150 ft. long rolls \$12.54 per roll
3" wide x 150 ft. long rolls \$17.56 per roll
Plus shipping

ISO 9000 Certified Quality System