

# AF 975CT



## 2 MIL, COLD TEMPERATURE ALUMINUM FOIL TAPE

### TYPICAL APPLICATIONS

- For use in temperatures ranging from -20 F to 260 F when joining and sealing aluminum-backed or fibrous insulation and metal ductwork
- Can also be used when repairing metal and sheet metal

### PRODUCT FEATURES

- Lined
- Superior stability during extreme fluctuations in temperature
- Resists water vapor, odor and smoke transmission
- Excellent shelf life
- Indefinite product life after application

### CONSTRUCTION

Overall Grade/Function: HVAC Contractor Grade  
Backing: 2 mil, dead-soft aluminum foil  
Adhesive: Cold temperature, white, acrylic-based  
Liner: Non-contaminating, siliconized, flat, white, paper release liner

### STANDARD WIDTH(S)

48 mm 60 mm 72 mm 96 mm

### STANDARD LENGTH(S)

46 m

Contact your Shurtape sales representative for other available sizes

### APPLICABLE STANDARDS

Tested in accordance with UL 723; FSI 0/SDI 0

### STORAGE AND 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.

### COLOR(S)



PHYSICAL PROPERTIES	STANDARD	METRIC
Tensile Strength	23 lbs/in width	40.3 N/10 mm
Adhesion to Stainless Steel	64 oz/in width	7.0 N/10 mm
Thickness (With Liner)	7.3 mils	0.19 mm
Thickness (Without Liner)	4 mils	0.10 mm
Elongation	3%	3%
Service Temperature Range	-20 F to 260 F	-29 C to 127 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.

