

AF 990CT



COLD TEMPERATURE ALL SERVICE JACKET TAPE

TYPICAL APPLICATIONS

- For use in cold and dual temperature systems to seal, seam and join scrim-reinforced pipe and duct insulation

PRODUCT FEATURES

- Lined
- Superior stability during extreme fluctuations in temperature
- Tear-resistant backing that matches white duct and pipe insulation
- Permanent bond, cold temperature acrylic adhesive with excellent shelf life

CONSTRUCTION

Overall Grade/Function: HVAC duct and pipe insulation

Backing: White kraft paper/scrim/foil (ASJ) DECA free

Adhesive: Cold temperature, white, acrylic-based

Liner: Non-contaminating, siliconized, flat, white, paper release liner

STANDARD WIDTH(S)

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 5/SDI 10

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	50 lbs/in width	87.6 N/10 mm
Adhesion to Stainless Steel	80 oz/in width	8.76 N/10 mm
Thickness (With Liner)	12.6 mils	0.32 mm
Thickness (Without Liner)	8.3 mils	0.21 mm
Elongation	6.7%	6.7%
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.

