

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

- All Service Jacket (ASJ) tape
- Lined
- Superior stability during extreme fluctuations in temperature
- Tear-resistant backing that matches white duct and pipe insulation

CONSTRUCTION

Backing: White Kraft Paper/Scrim/Foil (ASJ) DECA Free

Adhesive: Cold temperature, white acrylic-based adhesive

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

STANDARD WIDTH

2.83 in

72 mm

STANDARD LENGTH

50 yd

46 m

Lead times may apply. Please contact Shurtape customer service for information related to stock and non-stock sizes and colors.

STANDARD CORE SIZE

3 in

APPLICABLE STANDARDS

FSI 5/SDI 10

Tested in accordance with UL 723

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.

COLOR



PHYSICAL PROPERTIES

Adhesion to Stainless Steel

Elongation

Service Temperature Range

Tensile

Thickness - With Liner

Thickness - Without Liner

STANDARD

80 oz/in width

6.70%

-20 F to 260 F

50 lbs/in width

12.6 mils

8.3 mils

METRIC

8.76 N/10 mm

6.70%

-29 C to 127 C

87.6 N/10 mm

0.32 mm

0.21 mm

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.

