

AF 990

UL Listed Backing HVAC
All Service Jacket (ASJ) Tape

Shurtape®

TECHNICAL DATA

TYPICAL APPLICATIONS

- > Butt joining cold and dual temperature duct and pipe systems
- > To seal pipes and cover seams

ADVANTAGES AND BENEFITS

- > UL listed backing
- > All temperature, all weather, high adhesion acrylic adhesive

CONSTRUCTION

Overall Grade/Function: HVAC, UL Listed

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

Adhesive: All temperature, all weather, high adhesion acrylic

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

COLOR(S)



White (WHI)

STANDARD WIDTH(S)

72 mm

STANDARD LENGTH(S)

46 m

Contact your Shurtape sales representative for other available sizes.

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)	11.0 mils	0.28 mm
Thickness (without liner)	8.0 mils	0.20 mm
Elongation	3 %	3 %
Service Temperature Range	-20 F to 250 F	-29 C to 121 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; Flame Spread Index 5, Smoke Development Index 10

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.

