

TECHNICAL DATA

TYPICAL APPLICATIONS

- > Designed for covering cold pipes to prevent condensation dripping
- > Designed for covering hot pipes to reduce heat loss

ADVANTAGES AND BENEFITS

- > Hot or cold pipe insulation application
- > Thermal conductivity is 0.28 at 75 °F, in accordance with ASTM C-177
- > Stops condensation drip
- > Reduces heat loss from hot pipes
- > Adheres firmly to all metals
- > Convenient, easy to use

CONSTRUCTION

Overall Grade/Function: General Purpose

Backing: Nitrile Butadiene Rubber (NBR) polymeric foam; closed cell elastomeric insulation

Adhesive: Aggressive acrylic adhesive

Liner: Siliconized, yellow paper release liner



COLOR(S)

Black (BLK)

STANDARD WIDTH(S)

50.8 mm

STANDARD LENGTH(S)

9.14 m

Contact your Shurtape sales representative for other available sizes.

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength – longitudinal direction	6 lbs/in width	10.5 N/10 mm
Thickness (with liner)	122 mils	3.1 mm
Thickness (without liner)	118.1 mils	3.0 mm
Elongation – machine direction	126 %	126 %
Service Temperature Range	-20 F to 180 F	-29 C to 82 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.

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.