

FF 100



FILM TAPE FOR REFLECTIVE INSULATION



TYPICAL APPLICATIONS

- For seaming and sealing reflective insulation in temperatures ranging from 14 F to 176 F
- Can also be used to seal reflective insulation used as a radiant barrier inside an attic, crawlspace, side wall or other area inside a home or building
- Delivers a permanent, airtight seal for the life of the system

PRODUCT FEATURES

- UL 181B-FX Listed film tape
- Quick stick
- Excellent conformability to uneven surfaces

CONSTRUCTION

Overall Grade/Function: HVAC
Backing: BOPP film, metalized with red print
Adhesive: Water-based (emulsion) acrylic

STANDARD WIDTH(S)

72 mm

STANDARD LENGTH(S)

55 m

Contact your Shurtape sales representative for other available sizes

STANDARD CORE SIZE

3 in

APPLICABLE STANDARDS

Tested in accordance with UL 723; UL 181B-FX; 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)



**METALLIC PRINT
(MPT)**

PHYSICAL PROPERTIES

	STANDARD	METRIC
Tensile Strength	30 lbs/in width	52.5 N/10 mm
Adhesion to Stainless Steel	50 oz/in width	5.47 N/10 mm
Thickness	3.0 mils	0.07 mm
Elongation	150%	150%
Service Temperature Range	14 F to 176 F	-10 C to 80 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.

