MB 100

MB 100CT METAL BUILDING INSULATION SEAMING TAPE

TYPICAL APPLICATIONS

- For seaming and sealing VR-R plus insulation backings
- Offers a seamless match when sealing, seaming and joining metal building insulation

PRODUCT FEATURES

- Metal building insulation tape
- Seamless match
- Non-permeable, permanent bond
- Able to withstand extreme temperature fluctuations
- Moisture- and mold-resistant
- Unique three-layer construction: polyproylene film, fiberglass reinforcing scrim and metalized polyester
- Not recommended to paint over this product with any type of paint

CONSTRUCTION

Backing: White metalized polypropylene (VR-R)

Adhesive: Cold temperature acrylic

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

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

White (WHI)

PHYSICAL PROPERTIES	STANDARD	METRIC
Adhesion to Stainless Steel	37 oz/in width	4.05 N/10 mm
Elongation	5%	5%
Service Temperature Range	-20 F to 220 F	-29 C to 104 C
Tensile	26 lbs/in width	45.5 N/10 mm
Thickness - With Liner	10.8 mils	0.27 mm
Thickness - Without Liner	6.9 mils	0.18 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.