

TAPE

R-SHIELD Tape.


R-Shield® PLUS Tape is a heavy duty polyethylene backed sealing tape coated with a synthetic rubber adhesive. It is designed to permanently seal joints, fastener penetrations, and corners of R-Shield PLUS film-faced insulation boards.

Application Instructions.

R-Shield PLUS Tape application must be in accordance with the R-Shield PLUS Weather Resistive Barriers Construction Manual and installation instructions.

All surfaces must be clean, dry, free of dust, dirt, grease, oil, or any other contaminants that may interfere with adhesion.

Unwind R-Shield PLUS Tape and apply the adhesive side to the film-face of the R-Shield PLUS insulation. Position R-Shield PLUS Tape so that it is centered over board-to-board joints, fastener heads, and corners. Apply firm pressure to the R-Shield PLUS Tape during installation to firmly mate the R-Shield PLUS Tape to the R-Shield PLUS insulation face.

		
Property	Result	Test Method
Total Thickness	9 mils	—
Adhesive Thickness	3.5 mils	—
Tensile Strength	22 lbs/inch	ASTM D-1000
Elongation	100%	ASTM D-1000

Size.

Width: 2"
Length: 180'

Application Temperature.

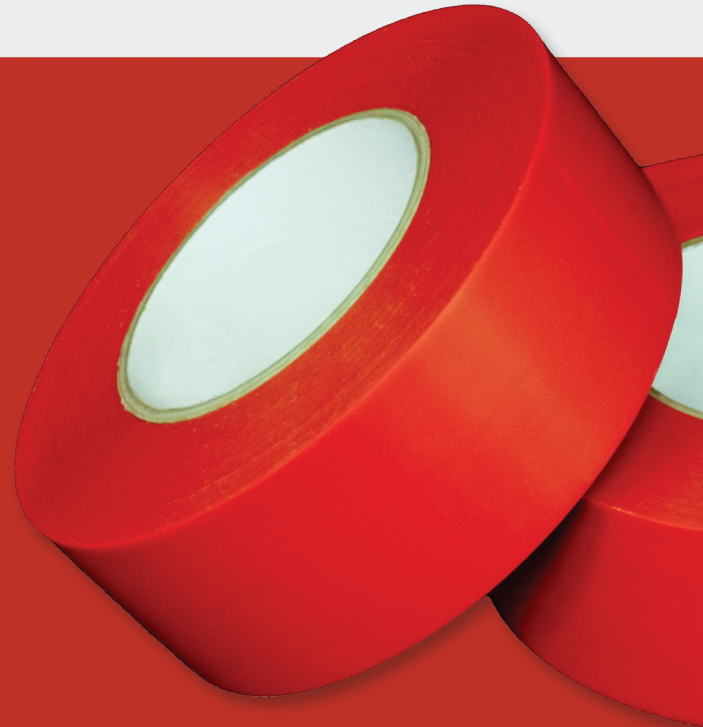
Recommended application temperature to achieve best results is 65°F (18°C) or above.

Storage.

R-Shield PLUS Tape rolls should be stored on end. Shelf life is one year from date of shipment when stored in a cool dry place below 76°F (24°C).

R-Shield PLUS Accessory Availability.

Your nearest R-Shield PLUS supplier will be happy to collaborate with you to determine your needs for R-Shield PLUS Accessories. For additional information on R-Shield products and to contact your nearest supplier visit www.bigskyrshield.com.



FOAM FACTS: Choosing R-Shield PLUS Tape.

- Tacky adhesive that sticks to film-face
- Excellent low and high temperature bonding
- Conformable to all surface configurations
- Maintains air and water tight seal
- Good tear characteristics
- Easy to unwind and install

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