## Tape

## ThermaShield Tape.

ThermaFoam R-Control ThermaShield 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 ThermaFoam R-Control ThermaShield film-faced insulation boards.

## Application Instructions.

ThermaFoam R-Control ThermaShield Tape application must be in accordance with the ThermaFoam R-Control ThermaShield Weather Resistive Barriers Construction Manual and installation instructions.

All surfaces must be clean, dry, free of dust, dirt, grease, oil, or any other contaminates that may interfere with adhesion.
Unwind ThermaShield Tape and apply the adhesive side to the film-face of the ThermaFoam R-Control ThermaShield insulation. Position ThermaFoam R-Control ThermaShield Tape so that it is centered over board-to-board joints, fastener heads, and corners. Apply firm pressure to the ThermaFoam R-Control ThermaShield Tape during installation to firmly mate the ThermaFoam R-Control ThermaShield Tape to the ThermaFoam R-Control ThermaShield insulation face.

| ThermaFoAm <br> Th-CONTROL  <br> ThermaShield  |  |  |
| :---: | :---: | :---: |
| Property | Result | Test Method |
| Total Thickness | 9 mils | - |
| Adhesive Thickness | 3.5 mils | - |
| Tensile Strength | $22 \mathrm{lbs} / \mathrm{inch}$ | ASTM D-1000 |
| Elongation | $100 \%$ | ASTM D-1000 |

Size.
Width: 2"
Length: 180'

## Application Temperature.

Recommended application temperature to achieve best results is $65^{\circ} \mathrm{F}\left(18^{\circ} \mathrm{C}\right)$ or above.

## Storage.

ThermaFoam R-Control ThermaShield Tape rolls should be stored on end. Shelf life is one year from date of shipment when stored in a cool dry place below $76^{\circ} \mathrm{F}\left(24^{\circ} \mathrm{C}\right)$.

## ThermaFoam R-Control Accessory Availability.

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

## ThermaFoam R-CONTROL

ThermaShield

## FOAM FACTS:

## Choosing ThermaFoam

## R-Control ThermaShield 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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