

Installation for Retrofit Metal Building Walls Open Interior (R-Value 4.5)

Please read and follow all of the steps below to ensure proper installation.

Products Suggested:

• Reflex-Air™ <u>Double Reflective</u> or <u>White / Reflective</u> Bubble insulation

Materials Needed:

- Tape Measure
- Utility knife
- Scissors
- Tek screws
- Foil or White tape

Instructions (R-Value 4.5):

- 1. Check the roof area for clutter, water sprinklers, conduit and lights. All water pipes must be below the bubble insulation to prevent the possibility of freezing in winter.
- 2. Install 1" X 2" furring strips on the inside and perpendicular to the Z girts on 22" centers. Utilize 1 ¼" self-taping sheet metal screws to secure the furring strips to the Z girts.
- 3. Butt furring strips together and tape for reinforcement.
- 4. Staple the edges of the bubble insulation to the furring strips, butt edges and tape the seams. Gaps will cause air infiltration which may cause condensation.
- 5. Staple the bubble insulation every 4" down the middle of the section into the furring strips parallel and centered.

