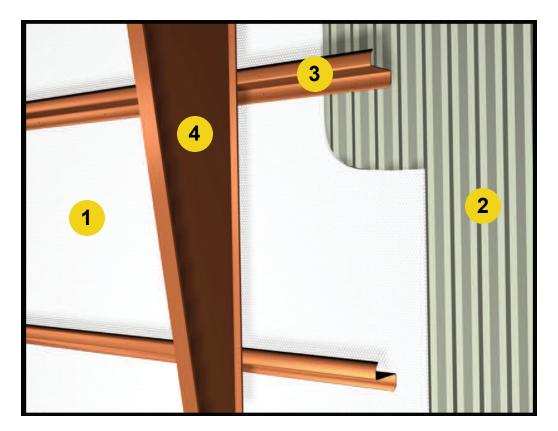
Metal Building / Wall / New

InfraStop® Installation Instructions



- 1. InfraStop® Insulation
- 2. Exterior Wall Panel
- 3. Girt
- 4. Red Metal (Structural Frame)

Tools Required:

Safety Glasses Tape Measure Utility Knife Screw Gun Staple Gun

Recommended Products:

White/Bubble/Bubble/Reflective - Roll: ISWDF48100 (48" x 100')

Open Interior with a 3/4" Thermal Break • R-4.6* Heat Flow Horizontal Open Interior with a Nominal 3/4" Drape in Product (No Thermal Break) • R-3.7* Heat Flow Horizontal

Installation Instructions: (There are 2 options)

1. Installed with 3/4" Thermal Breaks

- The InfraStop® Insulation is installed with the "white side" towards the interior of the building.
- Install InfraStop® Reflective/Bubble/Bubble/White product vertically, using 1 1/4" self tapping screws to secure the insulation to the exterior of the C or Z girts.
- Tape the seams with a InfraStop® Foil Tape (goal is an air-tight, snug seam seal).
- Install a 3/4" thermal break and attach corrugated metal exterior finish.

2. Installed with a 3/4" Drape in Product (No Thermal Break)

Per instructions above without the thermal break.

- When installing the product, insure there is a drape (towards the interior) of at least 3/4" at the center of the cavity.
- * Includes thermal resistance of 0.68 interior air film.

Calculation Disclaimer: All values are calculated based on the "ASHRAE Handbook of Fundamentals".

Review These Important Safety Guidelines Prior to Installation:

- ALWAYS check local building codes before installing InfraStop[®].
- ALWAYS check the area you are insulating and make any needed repairs. Any worn wiring should be replaced before you begin installing InfraStop®.
- ALWAYS make sure work areas are well ventilated and well lighted.
- ALWAYS use eye protection when operating a staple gun.
- ALWAYS use caution and common sense when using a staple gun. Be aware of where electrical wiring is located. Stapling into a wire can cause severe shock or death. NEVER staple into electrical wiring.
- ALWAYS be careful when working with large pieces of InfraStop® on windy days.
- When installing InfraStop[®] on bright sunny days, it is best to wear sun glasses.
- Do not work in areas such as attics when temperatures are too hot.
- Visit our website at www.insulationstop.com for additional product and installation information.

Please Note:

The intention of these Installation Instructions and 3-D renderings are for the sole purpose of illustrating the correct location and relative position of the InfraStop® products in specific building assemblies. The correct construction methods and techniques are the responsibility of the installer or contractor. The methods outlined are recommendations on location of the InfraStop® products as a guideline. There are no claims on the part of InfraStop® that these building assemblies are finite standards or meet building code requirements (as they can vary by region).

InfraStop®

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