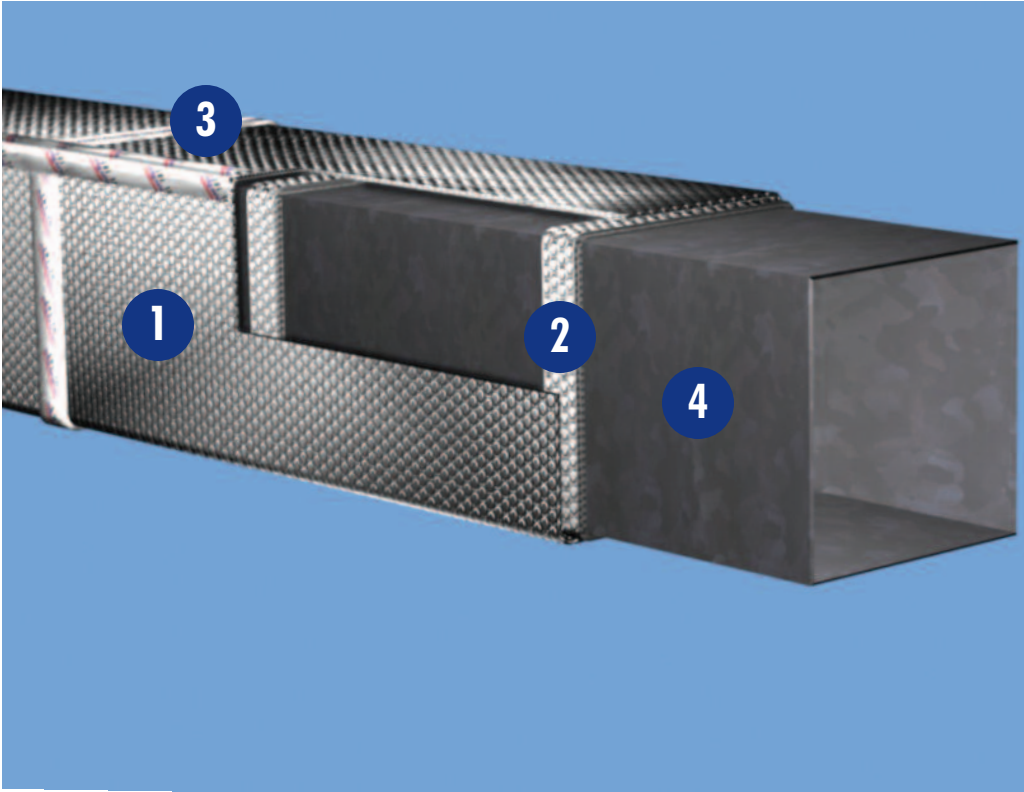


DIY Duct Insulation | (R-6.0)

Reflectix® Installation Instructions



1. Reflectix® Insulation
2. Reflectix® Insulation
Spacer Strips
3. UL 181 Tape
4. Duct

Tools Required:

- Safety Glasses
- Tape Measure
- Utility Knife/Scissors

Recommended Products:

Double Reflective/Bubble Insulation - BP48025 (48" x 25')

Installation Instructions:

- Make sure all metal joints, seams and penetrations are sealed.
- In order to obtain the R-6-0, a 3/4" air space (spacer strip) is required between the Reflectix® Reflective/Bubble/Bubble/Reflective product and the duct surface. A spacer strip can be created by cutting Reflectix® into 2" wide strips and double wrapping (the strips) around the circumference of the duct every 24".
- Verify the circumference of the duct at the mid-point of a spacer strip.
- Cut the Reflectix® product to this length plus 2".
- Wrap the product around the duct and securely tape the linear and circumference seams (overlapping 1"- 2") with a UL 181 Tape (goal is an air-tight, snug seam seal).
- Do not leave any exposed duct or space where air can enter between the duct and the Reflectix®.

Review These Important Safety Guidelines Prior to Installation:

- **ALWAYS** check local building codes before installing Reflectix®.
- **ALWAYS** check the area you are insulating and make any needed repairs. Any worn wiring should be replaced before you begin installing Reflectix®.
- **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 Reflectix® on windy days.
- When installing Reflectix® 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.reflectixinc.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 Reflectix® 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 Reflectix® products as a guideline. There are no claims on the part of Reflectix, Inc. that these building assemblies are finite standards or meet building code requirements (as they can vary by region).

Reflectix, Inc.

#1 School Street (P.O. Box 108)

Markleville, IN 46056

Ph: (800) 879-3645 (US/Can)

(765) 533-4332

Fax: (765) 533-2327

Email: customerservice@reflectixinc.com

Web: www.reflectixinc.com

“Like Us” @ : www.facebook.com/ReflectixInsulation

www.youtube.com/ReflectixInsulation