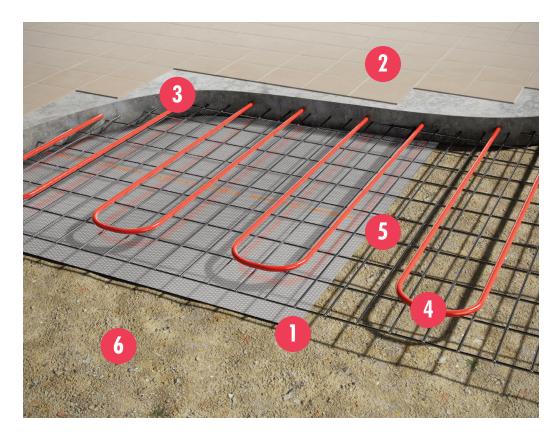
# Pro Radiant Floor - Concrete Slab R-1.1 Product: Concrete Slab Insulation

## **Reflectix**<sup>®</sup> Installation Instructions



### **Recommended Products:**

<u>Concrete Slab Insulation, White/Reflective/Bubble/Bubble - Roll</u>: DBWEF48050 (48"x 50'), DBWEF48100 (48"x 100'), DBWEF48125 (48"x 125')

### Installation Instructions:

- Unroll the Reflectix<sup>®</sup> Concrete Slab Insulation product over the base material prior to pouring the concrete (printed orange tape side facing up).
- Butt the seams of the product and seal with 3" wide poly tape. Note: Utilize a flat edge taping tool to assure good adhesion on all tape.
- · Install Radiant Floor System per manufacturer's specifications.

- 1. Reflectix<sup>®</sup> Concrete Slab Insulation
- 2. Finished Floor Surface
- 3. Concrete
- 4. Poly Tubing
- 5. Concrete Reinforcing Wire
- 6. Base Material

### **Tools Required:**

Safety Glasses Tape Measure Utility Knife/Scissors Flat Edge Taping Tool

<u>Note</u>: Installation instructions and illustrated drawings are recommendations only, while proper local construction methods are the responsibility of the installer.

#### Review These Important Safety Guidelines Prior to Installation:

- ALWAYS check local building codes before installing Reflectix<sup>®</sup>.
- <u>ALWAYS</u> check the area you are insulating and make any needed repairs. Any worn wiring should be replaced before you begin installing Reflectix<sup>®</sup>.
- <u>ALWAYS</u> make sure work areas are well ventilated and well lighted.
- <u>ALWAYS</u> use eye protection when operating a staple gun.
- <u>ALWAYS</u> 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. <u>NEVER</u> staple into electrical wiring.
- <u>ALWAYS</u> be careful when working with large pieces of Reflectix<sup>®</sup> on windy days.
- When installing Reflectix<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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 www.youtube.com/ReflectixInsulation www.facebook.com/ReflectixInsulation www.linkedin.com

Revised 022024