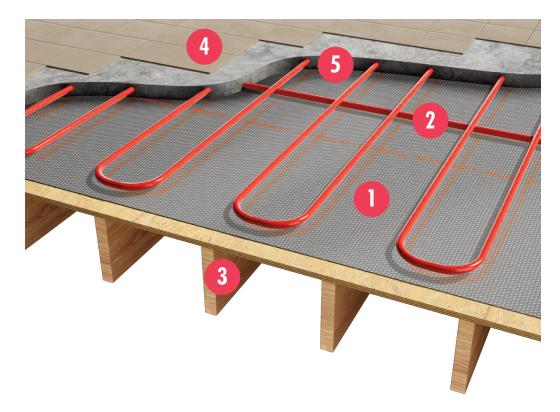
# Pro Radiant Floor - Over Existing Floor R-1.1 Product: Concrete Slab Insulation

**Reflectix® Installation Instructions** 



- 1. Reflectix<sup>®</sup> Concrete Slab Insulation
- 2. Poly Tubing
- 3. Floor Joists
- 4. New Floor
- 5. Concrete

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.

## **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 over the existing floor prior to pouring the concrete (printed orange tape side facing up). Cut product flush with the walls.
- 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.

#### 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.

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