

INSTALLATION SHEET

RADIANT HEATING BETWEEN JOISTS: R-13

(In-Between Floor Joists with Drywall Installed to the Underside)

- EFFECTIVELY DIRECTS HEAT BACK INTO THE LIVING SPACE
- QUICK AND EASY TO INSTALL, AND ADDS R-VALUE
- INCREASES EFFICIENCY OF RADIANT HEATING SYSTEMS
- CAN BLOCK UP TO 96% OF RADIANT HEAT

INSTALLATION METHOD

- 1. Using 16" wide reflective insulation with staple tabs, insert the material between joists, 2"-4" below heating coils.
- 2. Using regular staples, affix the insulation by stapling the tabs into the sides of the joists.
- 3. Using rFOIL™ reflective tape, seal all seams created by the wood butting up against the insulation.
- 4. Install drywall to the underside of the joists, creating two reflective air spaces.



SUGGESTED PRODUCTS FOR THIS APPLICATION:	
rFOIL™ INSULATION PRODUCT	2220 and/or 2222 Series (Available in Various Dimensions)
rFOIL™ TAPE	15013 or 15012 (Reflective)

- a) Check local building codes for compliance before installation. This installation sheet is intended solely to illustrate the proper location and placement of rFOIL™ Reflective Insulation products in specific constructions applications. They are not intended to illustrate proper construction methods (which is ultimately the responsibility of the builder or contractor). The installation instructions are only recommendations relating to the location and placement of rFOIL™ Reflective Insulation products and rFOIL™ makes no claims that these construction systems are universally accurate.
- b) All warranties are void if rFOIL™ Reflective Insulation products are used in exterior applications, or in non-enclosed systems or buildings.
- c) Exercise caution when using rFOIL[™] Reflective Insulation products near and around electrical wiring and devices.



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