



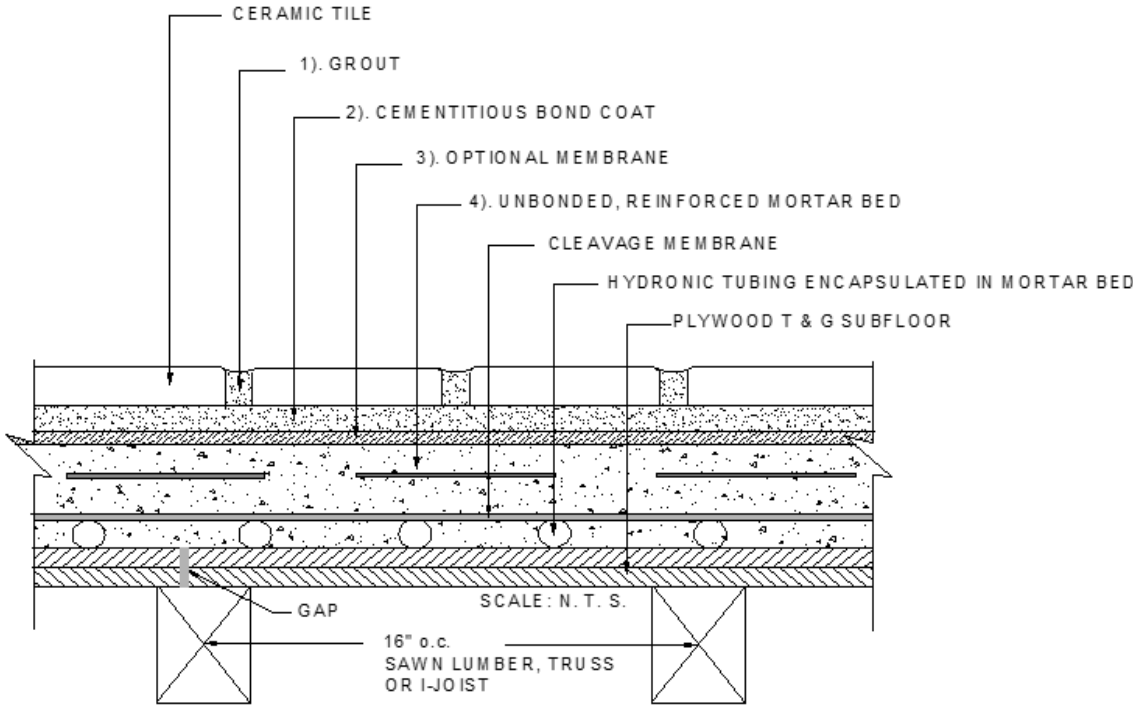
INTERIOR FLOORS WITH RADIANT HEAT OVER WOOD

Joist 16" (406 mm) o.c. / Plywood Subfloor
 Unbonded Mortar Bed Encapsulating Hydronic Tubing
 Ceramic Tile

SikaTile®: ST- RH141
 TCNA: RH141*
 *See TCNA for complete uses and limitations.

PROJECT NAME:

DATE:



Reference Standards

Minimum Product Requirements:

- Epoxy Grout: ANSI A118.3
- Cementitious Grout: ANSI A118.6
- Cementitious Bond Coat: ANSI A118.4
- Waterproof Membrane: ANSI A118.10
- Crack Isolation Membrane: ANSI A118.12

Environmental Classification:

- Residential (Res) 1
- Commercial (Comm) 1

SikaTile® Product Assembly

1. **Grout Options:**
 - A. SikaTile®-815 Secure Grout
 - B. SikaTile®-800 Sanded Grout
 - C. SikaTile®-800 Unsanded Grout
 - D. SikaTile®-825 Epoxy Grout
 - E. SikaTile®-850 Ultima Grout
2. **Bond Coat Options:**
 - A. SikaTile®-450 LHT Secure Set (White/Gray)
 - B. SikaTile®-475 LHT Premium Set (White)
 - C. SikaTile®-500 LHT Lite (White/Gray)
3. **Optional Membrane:**
 - A. SikaTile®-200 Fracture Guard Rapid (Crack Isolation)
 - B. SikaTile® - 100 Moisture Guard (Waterproofing)
4. **Unbonded, Reinforced Mortar Bed:**
 - A. ANSI A108.1B

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