**Radiant Comfort™**
Hydronic In-floor Insulation Panels
Tile Flooring Installation Detail

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**3/8" Tile Flooring**

**½” Cement Tile Board**

**Up to ½” Tubing**

**1” Radiant Comfort Retro Panel**

**Concrete, Wood or Metal Structural Subfloor**

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**Required fasteners**: **Foam adhesive, thinset mortar**

1) Use **foam adhesive** to fasten Radiant Comfort to the structural subfloor.
2) After 30 minutes, or when foam adhesive is set, walk the tubing into Radiant Comfort. Use a tubing de-coiler to unwind the tubing and prevent kinks.
3) Use **foam adhesive** to fasten the ½” cement tile board at the Radiant Comfort puck centers.
4) Lay ½” cement tile board over Radiant Comfort.
5) Use **thinset mortar** to fasten tiles over ½” cement tile board.

*Please refer to the Radiant Comfort installation instruction sheet prior to using this detail.*