## T2RED & REFLECTA



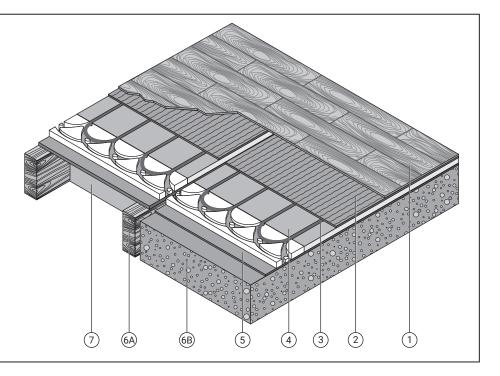
# FLOOR CONSTRUCTION RECOMENDATION FOR WOOD, ENGINEERED WOOD, PARQUET AND VINYL FLOORS

Parquet floors, engineered wood or vinyl floors shall have a maximal thermal resistance (R-value) of 0,15 m<sup>2</sup>K/W. Instruction related to the floor covering as prescribed in the manufacturers installation instructions should be respected at any time during the installation.

### FLOATING REFLECTA INSTALLATION

### FLOOR CONSTRUCTION A:

- Floating floor covering: Wood, Engineered Wood, Parquet, Vinyl floor
- 2. Foam or paper
- 3. T2Red
- 4. Reflecta (floating installation)
- 5. 0.2 mm age-resistant plastic foil (200 mm overlap)
- 6. Subfloor
  - A. Joist
  - B. Screed
- 7. Insulation



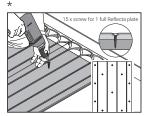
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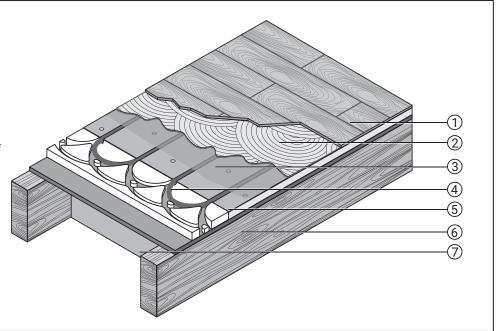
### **FLOOR CONSTRUCTION B:**

- Wood, Engineered Wood, Parquet, Vinyl floor
- 2. Glue
- 3. Chipwood Board (6mm) installed floating on Reflecta
- 4. T2Red
- 5. Reflecta (floating installation)
- 6. 0.2 mm age-resistant plastic foil (200 mm overlap)
- 7. Subfloor
  - A. Joist
- B. Screed
- 8. Insulation

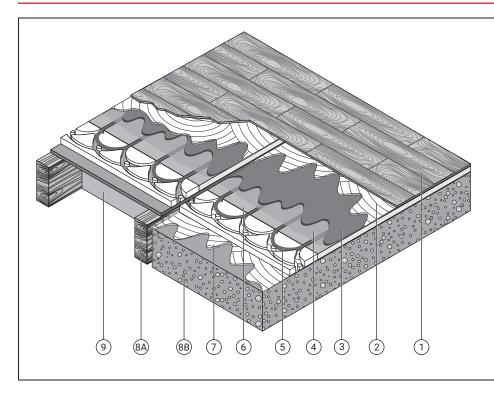
### FLOOR CONSTRUCTION C:

- Wood, Engineered Wood, Parquet, Vinyl floor
- 2. Glue
- 3. nVent RAYCHEM P-Fix Primer
- 4. T2Red
- 5. Reflecta + Mechanical fixation\*
- 6. Subfloor Joist
- 7. Insulation





### **GLUED REFLECTA INSTALLATION**



### FLOOR CONSTRUCTION D:

- Wood, Engineered Wood, Parquet, Vinyl floor
- 2. Glue
- 3. Self Levelling compound Or Screed of 15-30mm
- 4. nVent RAYCHEM P-Fix primer
- 5. T2Red
- 6. Reflecta
- 7. nVent RAYCHEM A-Fix Glue
- 8. Subfloor
  - A. Joist
  - B. Screed
- 9. Insulation

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