

## Floor construction recommendation for wood, engineered wood, parquet and vinyl floors

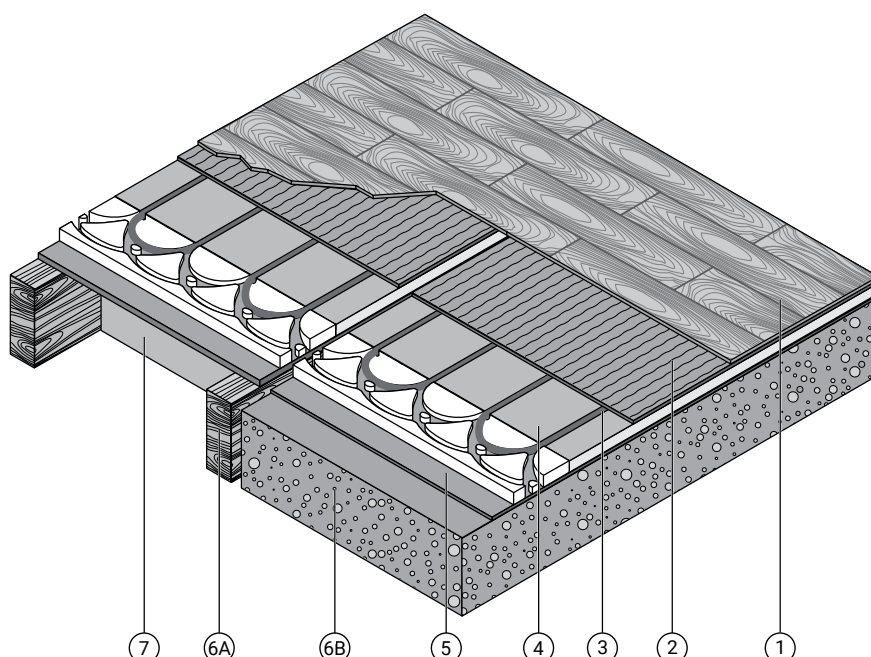
Parquet floors, engineered wood or vinyl floors shall have a maximal thermal resistance (R-value) of 0,15 m<sup>2</sup>K/W.

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

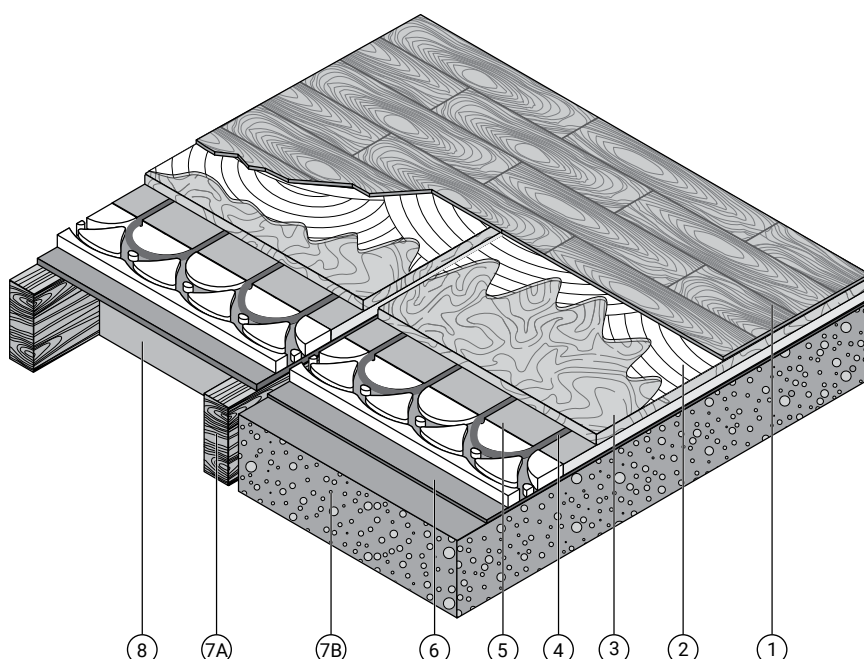
#### FLOOR CONSTRUCTION A:

1. 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



#### FLOOR CONSTRUCTION B:

1. 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

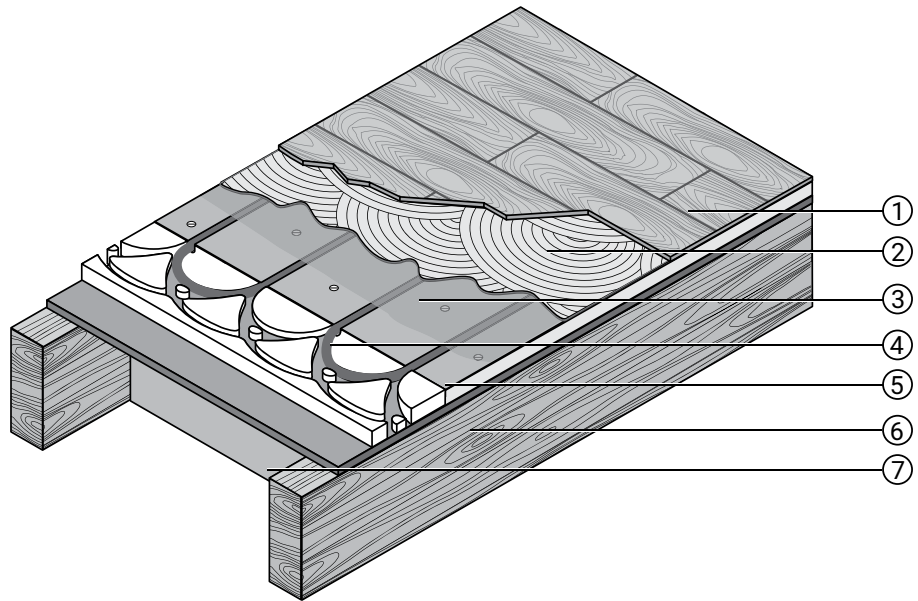
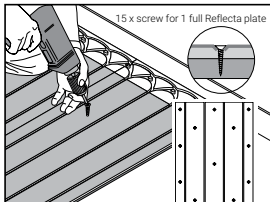


## INSTALLATION WITH MECHANICAL FIXATION OF THE REFLECTA PLATES

### FLOOR CONSTRUCTION C:

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

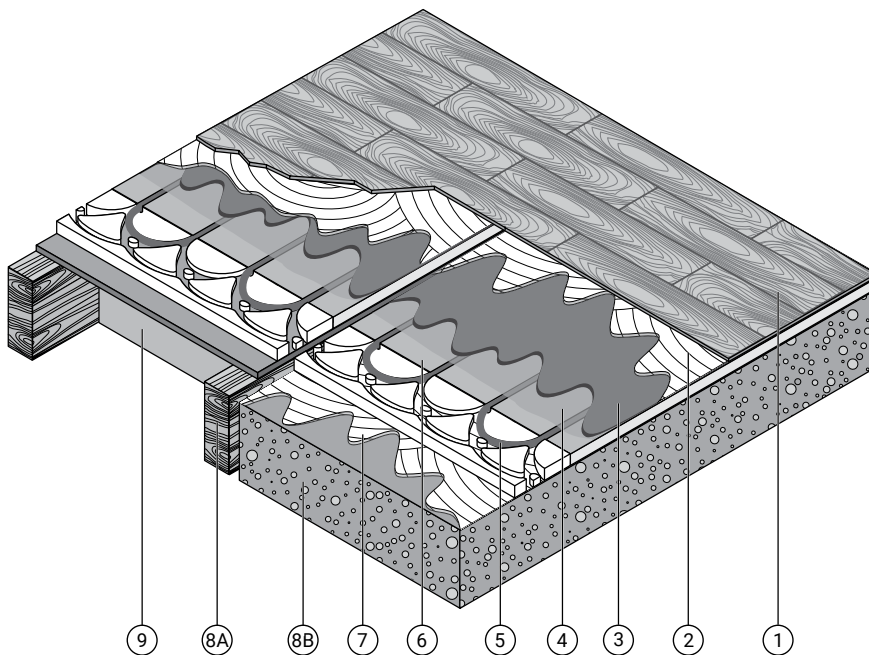
\*



## GLUED REFLECTA INSTALLATION

### FLOOR CONSTRUCTION D:

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



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