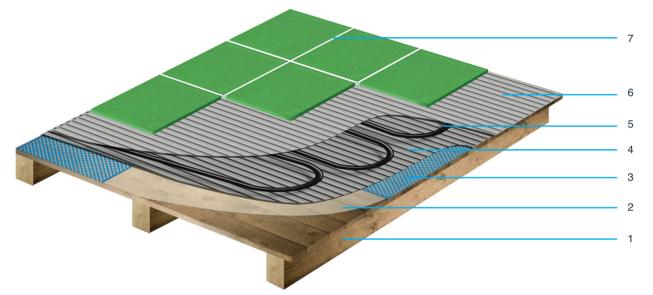
# How to tile onto...

## Timber Floors with Undertile Heating



- 1. Ensure that the timber floorboards or chipboard/plywood is screwed down at a maximum of 300mm centres apart
- 2. Prime the timber surfaces with diluted Nicobond Universal Bonding Agent & Sealer and allow to dry.
- 3. To reduce deflection and increase stability, overlay the timber floor with Nicobond Plastic Ply in a brick like formation. Remove the backing sheet for self adhesive fixing.
- 4. Using the straight edge of a notched trowel, float a layer of recommended adhesive over the Nicobond Plastic Ply to ensure the voids are filled in to produce a smooth surface.
- 5. Lay out the undertile heating wire or mat and tape into position.
- 6. Apply a layer of the recommended adhesive to cover the wires and provide a suitable layer in which to bed the tiles.
- 7. Fill the joints between tiles with the recommended grout using a float grouter. Remove surplus grout from the surface with a sponge and smooth the joints with a rounded stick to achieve an even better finish.

\*Timber is not considered to be a suitable base for floor tiling in wet, frequently damp, or high humidity areas, unless appropriate precautions are taken (BS 5385-4). Noggins might be required between joists in order to achieve the required rigidity. The limit of deflection normally permitted for domestic timber floors (see BS 5268-2) might be too great to avoid damage to tiling systems.

\* Note that an Undertile Heating Mat system is also available for professional use. Refer to Nicobond Tiling Products The Directory for information.

## Recommended Tile Adhesives



Nicobond Rapidflex



Nicobond Large Format Floor Tile Adhesive



Nicobond Nicobond Single Part Flexible

Adhesive

Recommended Tile Grout



Nicobond Flexible Grout Plus Featured Products



Nicobond Starlike Extreme Performance Grout



Nicobond Undertile Heating





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