



## Installing Cheville Parquet Glue-down Method.

### **Before installation**

It is imperative that the property is dry, warm and ventilated. Sub-floor, plasterwork and decorations should be thoroughly cured before the timber is delivered.

The sub-floor should be thoroughly dry 2% moisture content maximum or below 65% RH when checked with a hygrometer.

The floor should be acclimatised within the property for 48 hours. The temperature should be above 10°C throughout both the application and drying time of the adhesive.

The floor can be laid on:

### **Concrete Sub-floors**

The sub-floor should be smooth and level in order to obtain correct adhesion transfer to the underside of the flooring. The flooring can only be installed over a sub-floor that is flat maximum of 2mm over 2 metres in any direction, and dry, 2% moisture content throughout the thickness of the floor. A levelling compound can be used smooth the sub-floor.

### **Flooring Grade Chipboard or Plywood**

Must be level, maximum of 2mm difference over 2 metres in any direction.

Use a 3mm x 6mm V notched trowel or the size recommended by the adhesive manufacturer and hold the trowel at an angle of 60°.

Spread the adhesive evenly over an area of sub-floor that can be covered whilst the adhesive remains receptive (tacky) and gives good transfer. Place the wood flooring in position and press firmly over the whole surface to ensure good transfer. On large commercial projects a 25kg steel roller can be used.

Use an adhesive remover specified by the adhesive manufacturer to remove any residue from the surface of the floor. Allow at least 16 hours curing before using the floor.

We stock a number of different adhesives for different sub-floors/under floor heating. Speak to one of our team for advise on which is most suitable.