

The table below shows different fitting options available, shown in order of our recommended preference. This table is for guidance only and is by no means comprehensive.

Floor type	How To Fit Over Timber Joists	How To Fit Over an existing Timber Floor	How To Fit Over Screed or Concrete
Engineered boards 180mm – 280mm x 20mm thickness	Secret nailing plus flexible adhesive to hold other side of board Or Liquid batten flexible adhesive Or Surface nail	Secret nailing plus flexible adhesive to hold other side of board or Trowelled or liquid batten flexible adhesive or Surface nail	Trowelled or liquid batten flexible adhesive or Float over suitable underlay – glue T&G using PVA adhesive
Engineered boards 120mm x 15mm thickness	N/A	Secret nailing or Trowelled or liquid batten flexible adhesive or Surface nail	Trowelled or liquid batten flexible adhesive or Float over suitable underlay – glue T&G using PVA adhesive
Engineered boards 180mm x 15mm thickness	N/A	Secret nailing plus flexible adhesive to hold other side of board or Trowelled or liquid batten flexible adhesive or Surface nail	Trowelled or liquid batten flexible adhesive or Float over suitable underlay – glue T&G using PVA adhesive
Solid Oak 100mm- 140mm x 20mm thickness	Secret nailing or Trowelled or liquid batten flexible adhesive or Surface nail	Secret nailing or Trowelled or liquid batten flexible adhesive or Surface nail	Trowelled or liquid batten flexible adhesive
Solid Oak 180mm- 260mm x 20mm thickness	Secret nailing plus flexible adhesive to hold other side of board or Liquid batten flexible adhesive or Surface nail	Secret nailing plus flexible adhesive to hold other side of board or Trowelled or liquid batten flexible adhesive or Surface nail	Trowelled or liquid batten flexible adhesive

Fitting Safety Checks

- Moisture Content – Check relative humidity with meter above & below new flooring
- Make sure any concrete / screed / render is fully dry (allow approx 1 day for each mm thickness)
- Install a DPM if necessary
- Stack & acclimatise the flooring - see our acclimatisation / stacking sheet
- Adequate provision must be made for expansion gaps
- Take account of local variance in moisture levels e.g. due to A gas heater, direct sunlight & air conditioning.
- Fully insulate all central heating pipes.
- For fitting over underfloor heating - see our Tectonic installation sheets
- Allow adequate wastage for cutting (5-10%)

Disclaimer

Our fitting and maintenance advice is tested and assembled to the best of our knowledge however, is still considered as a non-binding recommendation. Responsibility of the outcome of our recommendations rests solely with the you, the user. When an updated version of this fitting/maintenance sheet is released this one will no longer be valid.