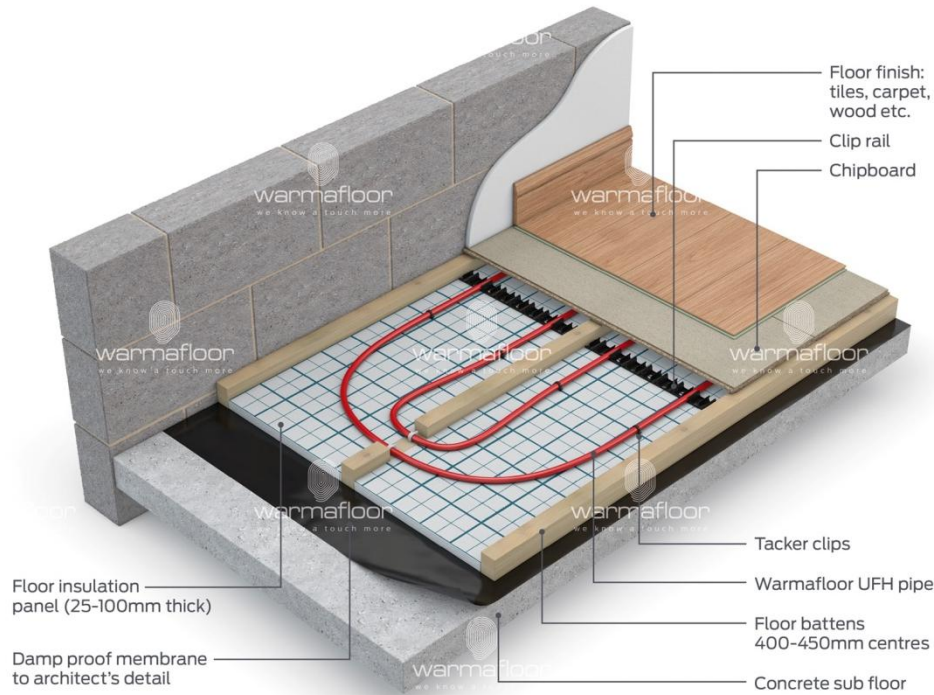


## System Data Sheet

### Batten Floor



- The Warmafloor Batten floor system is laid over concrete or timber floors.
- A void of no more than 50mm must be maintained between the top of the insulation and the underside of the flooring above in order to fix the underfloor heating pipe work and allow a suitable air gap.
- In this application suitable floor insulation is installed between the battens, and the underfloor heating pipework is fixed using either a clip rail or tacker pin system.
- The underfloor pipework is connected to the Warmafloor manifold, filled with water, and pressure tested.
- The final floor finish can then be laid. The underfloor heating pipe work must remain under pressure while the flooring is installed above.
- On upper floors there may be a requirement for the floor to be constructed to part E sound regulation. In these situations, the floor batten should be fitted with a suitable sound deadening foam base, and the floor construction adapted accordingly.