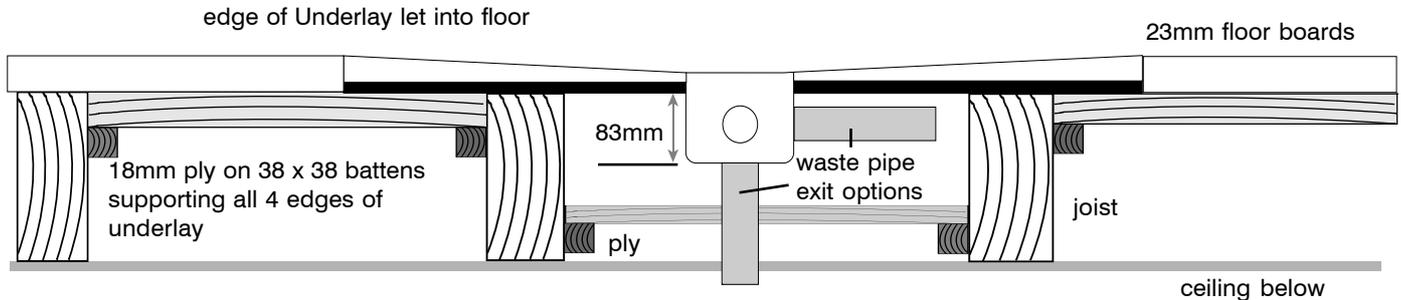


WETROOM INNOVATIONS

INSTALLATION LAYOUT (Timber Floors)

not to scale

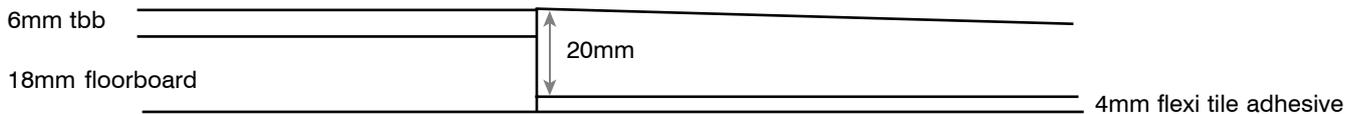
- A. Underlay (20mm thick) on 3mm bed of adhesive (silicone or flexi tile adhesive). This option levels off with 22mm or 23mm floorboards (no step).



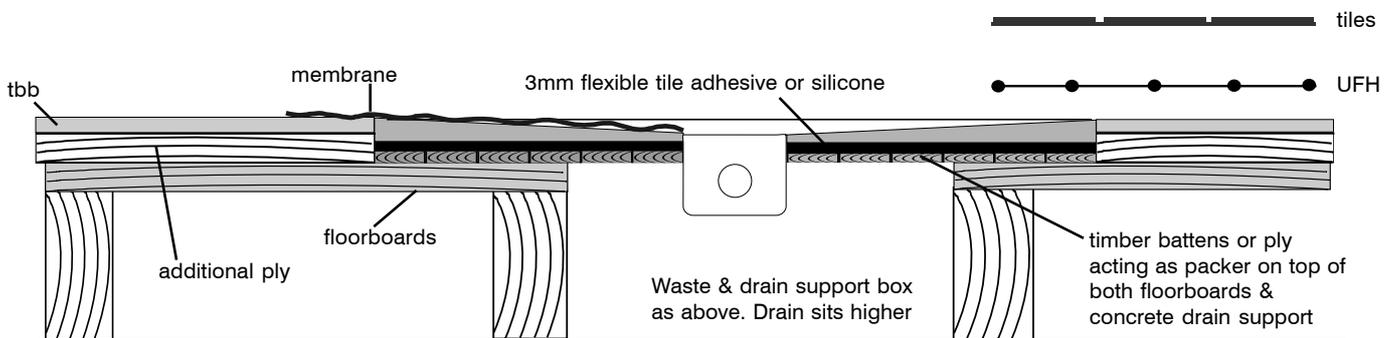
Drain Support box omitted for clarity - see drawing stages 1 - 9.

This box is filled with concrete or mortar to solidly locate drain, alternatively use expanding foam

- B. Underlay (20mm thick) on 4mm bed of adhesive. This option levels off with 18mm floorboard overlaid with 6mm tbb (creates 6mm step on existing floor but no step on new-build if levels adjusted).



- C. Underlay 20mm, 24mm or 27mm. Shows plywood strengthening & tile backer board (tbb). Note that increased thickness creates doorway step. Ply and battens not required as existing floorboards support the Underlay. Drain and support box set higher. A simpler DIY solution is to fix straight onto floorboards with a step at the edge.



Notes:

- Use a long spirit level when bedding Underlay into adhesive, even 1° out will affect the speed of drainage and may cause pooling
- Insert woodscrews into any high points and around perimeter to maintain an even slope towards the drain
- The Underlay is a former that can be manipulated to suit circumstances; for example by inserting 3mm packers under each corners, steeper falls will result when the drain clamp ring is tightened. To align with thicker floorboards use packers and/or thicker bed of adhesive.