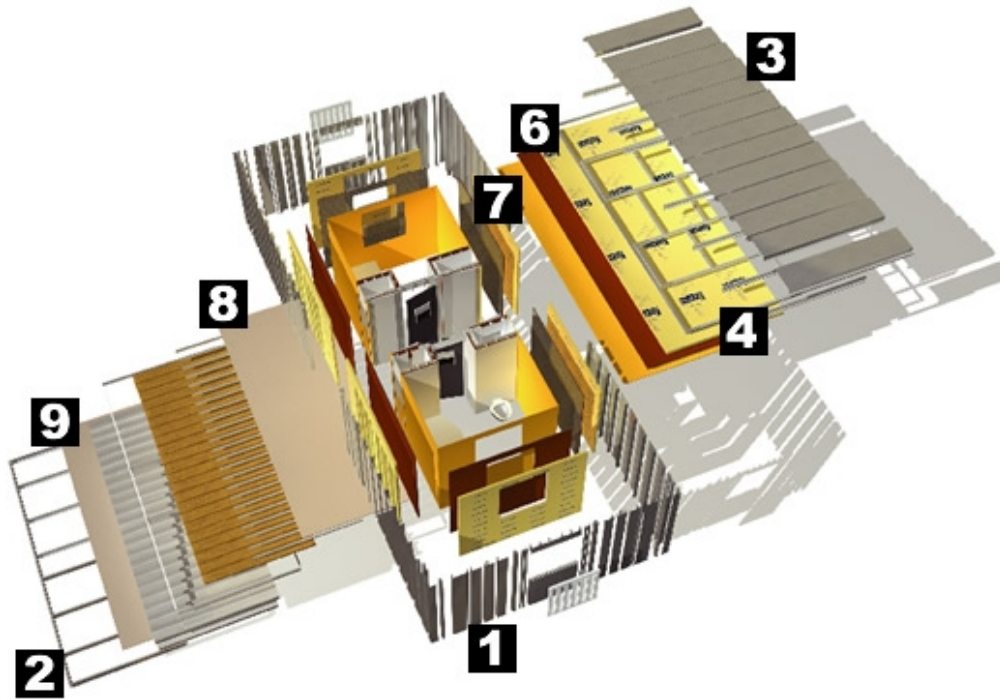


Custodial Solutions by Thurston Building Systems



KEY TO DIAGRAM

1. 85mm cold formed 3mm/2m/1.25m 18g 275/m2 (depending on use) bright galvanised 305mm steel wall panels, riveted @100mm c/c with minimum shank diameter of 5mm
2. Base - 2.0mm/14g 275/m2 bright galvanised interlocking and load bearing, steel floor trays, continuously under drawn deck is supported on heavy duty longitudinal galvanised steel beams, cross braced at approximately
3. Rod cross members, 100mm x 50mm x 4 RHS
4. Insulation
5. 2mm steel attack face bonded to 25mm plywood
6. Glasroc/Sasmok finished with Thortex anti-graffiti paint finish
7. Construction - 25mm thick screed finish over 18mm Cement Particle Board fixed to 2.0mm 275g/m2 thick Bright galvanised interlocking and load bearing, steel floor trays insulated with 2 layers of 80mm Mineral fibre insulation. This continuous under drawn deck is supported on heavy duty longitudinal galvanised steel beams; cross-braced at approximately 1.5 metre centres
8. Kingspan insulation
9. Steel skinned self supporting cold formed 1.25mm/18g 275/m2 bright galvanised steel roof tray