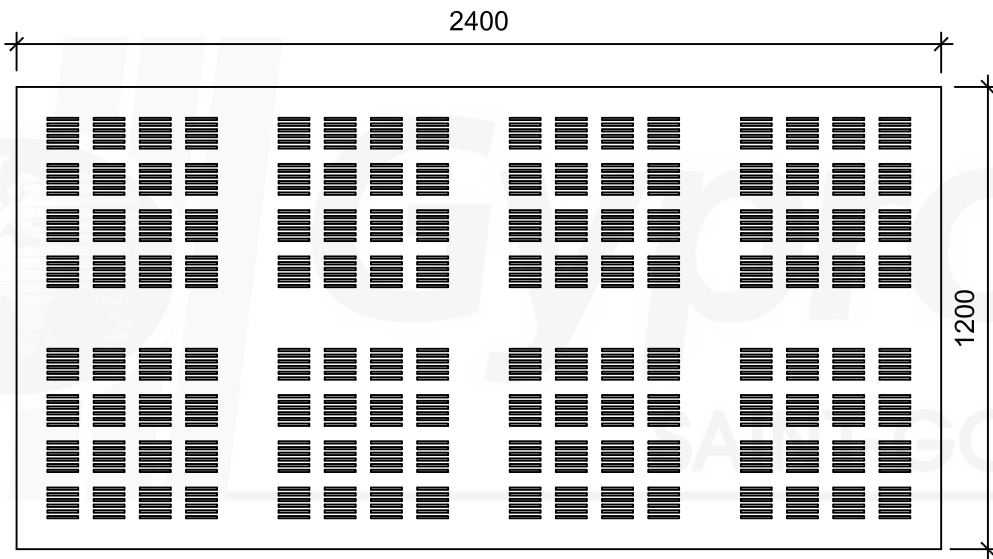


1. **Main Tees:**
  - Product: Donn QRC T37K Main Tee.
  - Main tees shall be spaced at 1200mm centres.
2. **Cross Tees:**
  - Product: Donn QRC T32K Cross Tee.
  - Cross tees shall be spaced at 600mm centres.
3. **Suspension:**
  - Product: Donn galvanised steel angle 25mm x25mm.
  - Suspend Donn QRC T37K main tees using Donn galvanised steel angle 25mm x25mm hanger at 1200mm centres. Perimeter suspension shall be less than 400mm from the wall.
  - Donn galvanised steel angle 25mm x25mm shall be suitably fixed to structural members of the building.
  - Fix Donn galvanised steel angle 25mm x25mm to main tees using one line of 2 steel pop-rivets or 1 Gyproc Wafer head tek screw.
  - Install Donn QRC T32K cross tees at 600mm centres.
5. **Wall Angle:**
  - Product: Donn Plaster-trim 9.5mm.
  - Fix Donn Plaster-trim 9.5mm to the wall using fixings at 300mm centres.
  - Fix Donn QRC T37K main tees to the perimeter angle.
6. **Ceiling Board:**
  - Product: 1 layer 12.5mm Gyptone Big Line 6 Activ' Air Rhinoboard.
  - Gyptone Big Line 6 Activ' Air Rhinoboard is fixed to the ceiling framework with the longer side parallel to the main tees.
  - Fix Gyptone Big Line 6 Activ' Air Rhinoboard to tees using Gyproc RhinoBoard sharp point screws 25mm at maximum 150mm centres. All joints shall be staggered.
  - NRC: 0.55- 0.65 dependant on plenum depth.
7. **Insulation**
  - Isover Energylite, 50mm thick, 47.5kg/m<sup>3</sup> density. Fit securely with closely butted joints leaving no gaps.
8. **Finish:**
  - Apply "RhinoTape to the joints. Cover "RhinoTape with one layer of RhinoGlide" jointing compound.
  - Paint in accordance with the manufacturer's specification. Paint breathable paint using a mohair roller, in accordance with the manufacturer's specification.
  - When applying paint ensure that the paint does not fill the perforations in the board, as this will impair acoustic performance.

NB-To be read in conjunction with Screw-up grid Finishing and Fixings document and General Ceiling Design Guidelines document.



Details shown are subject to accuracy of information provided to Saint-Gobain at the time the drawings was originally requested.  
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 This Saint-Gobain System Detail must not be used without a complete evaluation by owner's design professional to verify the suitability of its use with your specific application.  
 The detail should be read in conjunction with Saint-Gobain current literature available on [www.gyproc.co.za](http://www.gyproc.co.za).

<b>DRAWING NO.</b>		
<b>NOTES</b>	To be read in conjunction with project specifications	
<b>SCALE</b>	not to scale	