GypWall AUDIO

1. Inner layer 19mm Gyproc Plank fixed horizontally with 2 no. 35mm British Gypsum Jack-Point Screws per stud. Outer layer Gyproc plasterboard fixed with British Gypsum Jack-Point Screws to studs & British Gypsum Drywall Screws elsewhere at 300mm centres (200mm centres at external angles).

2. 2 lines of Gyproc frame 92 S 10 'C' studs at 600mm centres cross braced with Gypframe 99 FC 50 Fixing Channel at 3600mm centres (staggered by 1800mm between stud pairs) fixed to each stud with 4 no. British Gypsum Wafer Head Jack-Point Screws.

3. Isover insulation where required.

4. Gypframe 94 DC 60 Deep Channel suitably fixed through fire stop to soffit at 600mm centres in 2 lines staggered by 300mm.

5. Gyproc Sealant for optimum sound insulation.


7. Gypframe GFS1 Fixing Strap to receive uppermost board fixings (no fixings into head channel).

8. 94mm wide strip of 19mm Gyproc CoreBoard.

9. 2 no. 94mm wide strips of 15mm Glasroc F FIRECASE pre-fixed to channel with British Gypsum Drywall Screws (joints staggered by 300mm).

10. Gypframe Steel Angle or timber batten suitably fixed to soffit.

11. Gypframe GA4 Steel Angle bedded on continuous bead of Gyproc Sealant & suitably fixed to soffit (for optimum sound insulation if required by specifier or acoustic consultant).

Deflection Head

15mm Downward Movement
30 or 60 Minutes Fire Resistance

25mm Downward Movement
30 or 60 Minutes Fire Resistance

Title: GypWall AUDIO - Rigid Brace Version
TYPICAL DETAILS READ WITH PROJECT SPECIFICATION

Rev. D Feb 19 General update (MRC)