GypWall Audio

1. 2 layers Gyproc plasterboard or Glasroc specialist board fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
2. 2 lines of Gyproframe 'C' studs at specified centres cross braced with Gyproframe GAB3 Acoustic Brace at 3300mm centres (staggered by 1560mm between stud pairs) fixed to each stud with 2 no. suitable British Gypsum wafer head screws
3. Isover insulation and/or stone mineral wool where required

Head

No Deflection Allowance

Base & Horizontal Board Joint

Wall Abutment

Gyproc Sealant for optimum sound insulation

Gyproframe Channel suitably fixed to floor/soffit at 600mm centres in 2 lines staggered by 300mm. Deep Channel for heights between 4200mm & 8000mm or Extra Deep Channel for heights over 8000mm

Indicative skirting

Gyproframe GFS1 Fixing Strap to support outer layer horizontal board joints

Gyproframe Steel Angle or timber batten suitably fixed to soffit where required

Gyproframe 'C' stud suitably fixed to wall at 600mm centres in 2 lines staggered by 300mm

No Deflection Allowance