GypFloor SILENT

1. 19mm Gyproc Plank cut to fit between floor channels with 3mm gap to vertical flange of floor channel
2. Minimum 21mm chipboard or softwood flooring fixed through plasterboard to one side of channel with 55mm GypFloor SIF5 Floor Screws
3. 100mm Isover insulation
4. Timber joist width less than 64mm
5. Gyproframe SIF1 Floor Channel located centrally on joist
6. Gyproframe SIF2 Floor Channel in place of SIF1 where joist is within 30mm of wall
7. 100mm high strip of 12.5mm Glasroc F MULTIBOARD fixed flush with bottom edge of joist with 40mm British Gypsum Drywall Screws at 300mm centres
8. 12.5mm Glasroc F MULTIBOARD
9. Existing lath & plaster ceiling
10. Indicative non-loadbearing metal stud partition
11. Gyproframe channel suitably fixed to flooring at 600mm centres (ensure fixings do not penetrate SIF floor channel)
12. Timber joist width 64-75mm
13. Gyproframe SIF4 Floor Channel located centrally on joist
14. Timber joist width greater than 75mm
15. 2 no. Gyproframe SIF2 Floor Channels located on joist (width greater than 75mm) with foam inlay cut away to facilitate overlap (2-3mm clearance gap between channel & side of joist)

Where partition is parallel to joists but not directly over them, joist noggings to be installed at 600mm centres (capped with Gyproframe SIF floor channel)

Technical Advice Centre
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Title:
GypFloor SILENT
TYPICAL DETAILS READ WITH PROJECT SPECIFICATION

Scale at A4: 1:5
Date: Jan 13
Drawn: MRC
Approved: MBH
Dwg No.: TY-305-TJLP-22
Rev.: C