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
5. Gypframe SIF1 Floor Channel located centrally on joist (SIF4 for joist width 64-75mm or 2 no. SIF2 for joist width greater than 75mm)
6. Gypframe SIF2 Floor Channel in place of SIF1 where joist is within 30mm of wall
7. 12.5mm Glasroc F MULTIBOARD bridge laid on 100mm wide strips of 12.5mm Glasroc F MULTIBOARD fixed to sides of joists with 40mm British Gypsum British Gypsum Drywall Screws at 300mm centres
8. Existing lath & plaster ceiling

Floor Plan

Reflected Ceiling Plan