ShaftWall Horizontal

1. 2 layers Gypframe 'I' studs (146mm tabbed 'I' studs) at 600mm centres fixed into channel through bottom flange with 2 no. suitable British Gypsum wafer head screws
2. Gypframe Starter Channel (146mm Tabbed Starter Channel) suitably fixed to wall at 300mm centres (600mm centres in 2 lines staggered by 300mm for 92mm & 146mm starter channels)
3. Gypframe 'I' studs (146mm tabbed 'I' studs) at 600mm centres fixed into channel through bottom flange with 2 no. suitable British Gypsum wafer head screws
4. Gypframe Retaining Channel
5. Gypframe Extra Deep Channel (62mm 'J' Channel) suitably fixed to wall at 300mm centres (600mm centres in 2 lines staggered by 300mm for 94mm & 148mm channels)
6. Gypframe MF5 Ceiling Sections at max. 450mm centres fixed to each stud with 2 no. suitable British Gypsum wafer head screws
7. Gypframe MF5 Perimeter Channel suitably fixed to channel with suitable British Gypsum wafer head screws at 600mm centres
8. Gyproc Sealant for optimum sound insulation
9. Gypframe GA3 Steel Angle at board end joint & secured by retaining channel at each end
10. Isover insulation where required
11. 122mm wide strip of 19mm Gyproc CoreBoard bedded on 2 continuous beads of Gyproc Sealant & fixed to angle with 3 no. suitable British Gypsum screws
12. Gypframe MF6 Perimeter Channel fixed to channel with suitable British Gypsum wafer head screws at 600mm centres

Perimeter Detail 1

CoreBoard Joint Detail

Perimeter Detail 2

ShaftWall used horizontally should not be used for material storage or access for personnel

Title:
ShaftWall Horizontal
'I' Studs and 2 Layers Board
Typical Details Read with Project Specification

Technical Support Team
Tel: 0115 945 6123
british-gypsum.com

Scale at A4: 1:5
Date: Jan 20
Approved: MRC
Dwg No.: TY-756-Z2L2-02