ShaftWall

Advice should be sought from the door manufacturer or installer prior to construction of this detail.

1. 2 layers Gyproc plasterboard or Glasroc specialist board fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)

2. 19mm Gyproc CoreBoard or 20mm Glasroc F FireCase

3. Gypframe 'I' studs (146mm tabbed 'I' studs) at specified centres

4. Gypframe Retaining Channel

5. Isover insulation where required

6. Gypframe Channel suitably fixed to floor at 600mm centres (in 2 lines staggered by 300mm for 94mm & 148mm channels). Gypframe Deep Channel used for heights between 4200mm & 8000mm.

7. Gypframe Starter Channel (146mm tabbed starter channel) mechanically fixed to lift door frame at 300mm centres

8. Gypframe Starter Channel (146mm tabbed starter channel) fixed to starter channel with suitable British Gypsum wafer head Screws at 600mm centres (in 2 lines staggered by 300mm for 94mm & 148mm channels)

9. Gypframe Deep Channel or Extra Deep Channel (62mm 'J' Channel) fixed to starter channel through both flanges with 2 no. suitable British Gypsum wafer head screws

10. Gyproc Sealant

11. Indicative lift door frame

Partition Elevation

Lift Door Opening Width up to 1200mm