GypWall CLASSIC

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

1. 1 layer Gyproc plasterboard fixed with British Gypsum Drywall Screws at 300mm centres (200mm centres at external angles).
2. Gypsum 92 AS 50 AcouStuds at 600mm centres to maintain stud module.
3. Isover insulation where required.
4. Gypsum 92 S 50 'C' stud at jamb.
5. Gypsum 94 FEC 50 Channel suitable fixed to floor with 2 pairs of fixings at 150mm centres (4 total) & at 600mm centres in 2 lines staggered by 300mm thereafter (94 DC 60 for heights over 4200mm). Channel cut & bent to extend 300mm up stud & fixed through both flanges with 2 no. British Gypsum Wafer Head Drywall Screws or crimped.
6. Gypsum 94 FEC 50 Channel cut & bent to extend 150mm down stud & fixed through both flanges with 2 no. British Gypsum Wafer Head Drywall Screws.
7. Indicative timber door frame & architrave.
8. Stud sleeved to full opening height with Gypsum 94 FEC 50 Channel.
9. Optional indicative 86 x 30mm timber stud to extend nominal 50mm above opening height.

Partition Elevation

Door Opening Width up to 1200mm
Maximum Door Weight 60kg to BS 5234: Parts 1 & 2: 1992 - Heavy & Severe Duty.