GypWall CLASSIC

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

1. 2 layers Gyproc plasterboard fixed with British Gypsum Drywall Screws at 300mm centres (200mm centres at external angles).
2. Gyproc 146 S 50 ºC studs at 600mm centres to maintain stud module.
3. Isover insulation where required.
4. Gyproc 146 S 50 ºC stud at jamb.
5. Gyproc 148 FEC 50 Channel suitably fixed to floor with 2 pairs of fixings at 150mm centres (4 total) & at 600mm centres in 2 lines staggered by 300mm thereafter (148 DC 60 for heights between 4200mm & 8000mm, 148 EDC 80 for heights over 8000mm). Channel cut & bent to extend 300mm up stud & fixed through both flanges with 2 no. British Gypsum Wafer Head Drywall Screws.
6. Gyproc 148 FEC 50 Channel cut & bent to extend 150mm down stud & fixed through both flanges with 2 no. British Gypsum Wafer Head Drywall Screws or crimped.
7. Indicative timber door frame & architrave.
8. Stud sleeved to full opening height with Gyproc 148 FEC 50 Channel.
9. Optional indicative 140 x 30mm timber stud to extend nominal 50mm above opening height.

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

Rev. D Sept 19 Optional timber stud infill added (MRC)