GypWall ROBUST with Gyproc Habito

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

1. Inner layer Gyproc Habito & outer layer Gyproc plasterboard fixed with British Gypsum High Performance Screws & British Gypsum Drywall Screws at 300mm centres (200mm centres at external angles)
2. Gypframe 70 AS 50 AcouStuds at 600mm centres to maintain stud module
3. Isover insulation where required
4. Gypframe 70 S 50°C stud at jamb
5. Gypframe 72 FEC 50 Channel suitably fixed to floor with 2 pairs of fixings at 150mm centres (4 total) & at 600mm centres thereafter (72 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
6. Gypframe 72 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 Gypframe 72 FEC 50 Channel

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