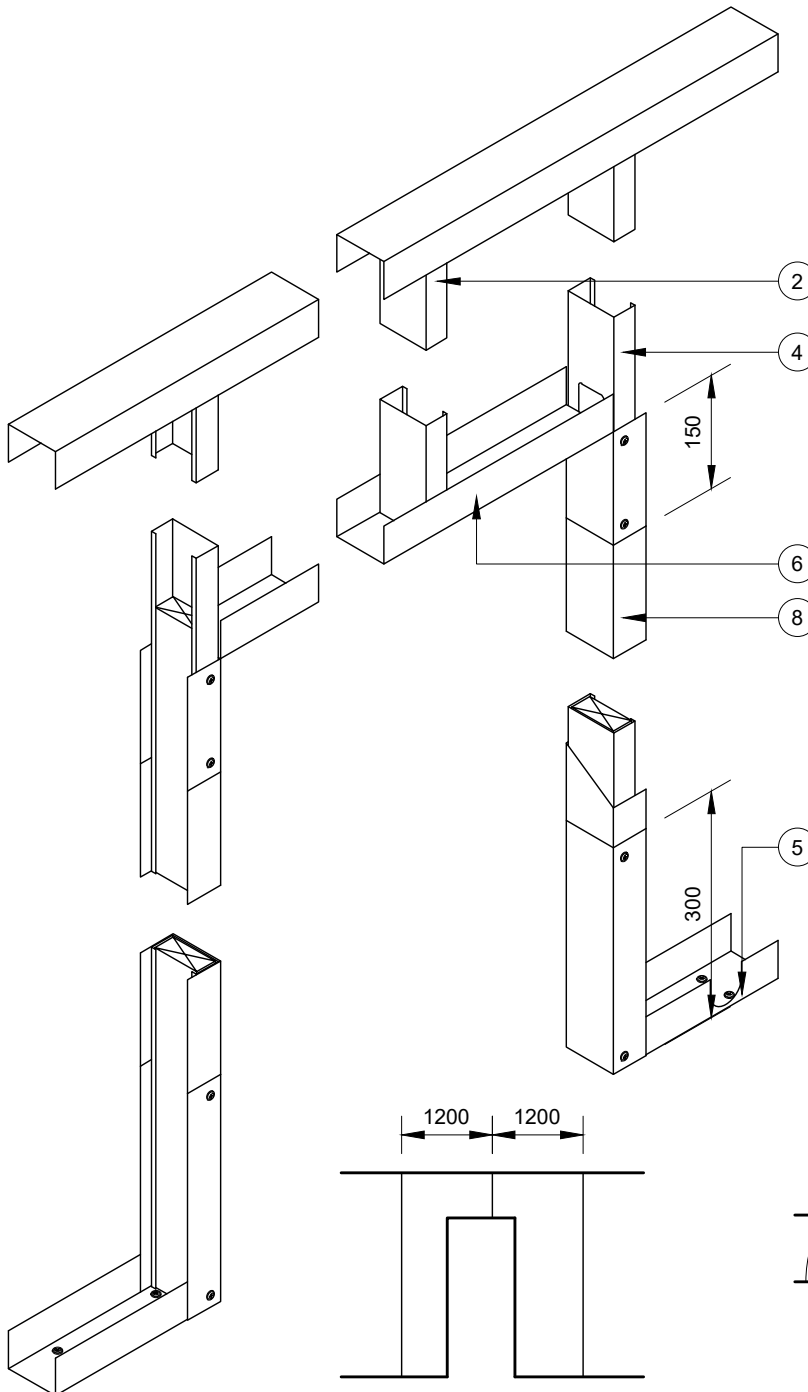


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GypWall Extreme

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



Partition Elevation

- 1 1 layer Rigidur gypsum fibre board fixed with suitable Rigidur screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe 'C' studs at specified centres to maintain stud module
- 3 Isover insulation where required
- 4 Gypframe 'C' stud at jamb
- 5 Gypframe Deep Channel suitably fixed to floor with 2 pairs of fixings at 150mm centres (4 total) & at 600mm centres (in 2 lines staggered by 300mm for 94mm channels) thereafter. Channel cut & bent to extend 300mm up stud & fixed through both flanges with 2 no. suitable British Gypsum wafer head screws. Extra Deep Channel for heights over 8000mm
- 6 Gypframe Deep Channel cut & bent to extend 150mm down stud & fixed through both flanges with 2 no. suitable British Gypsum wafer head screws or crimped
- 7 Indicative timber door frame & architrave
- 8 Gypframe Deep Channel sleeved over stud between returned channels at opening head & base
- 9 Optional indicative timber stud 64/86 x 30mm (to suit 70/92mm 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



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

Title:

GypWall Extreme

'C' Studs and 1 Layer Board

Typical Details Read with Project Specification

Scale at A4: Date:

1:5 1:10

Date:

Jan 20

Drawn:

MRC

Approved:

DRM

Dwg No.:

TY-704-Z1L1-04

Rev.: