# **Construction Detail**

This drawing provides guidance to achieve indicative performance criteria for specific design conditions



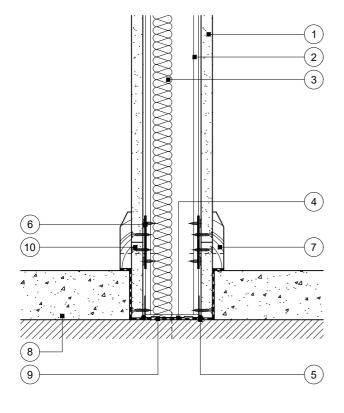
## GypWall Single Frame and GypWall Single Frame Enhanced

- 1 One layer Gyproc plasterboard or Glasroc specialist board fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe 'C' studs at specified centres
- 3 Isover insulation where required
- 4 GypWall Single Frame:

Gypframe Channel suitably fixed to floor at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels). Deep Channel for heights between 4200mm and 8000mm or Extra Deep Channel for heights over 8000mm GypWall Single Frame Enhanced: Gypframe Deep Channel suitably fixed to floor at 600mm

centres (in two lines staggered by 300mm for 94mm and 148mm channels). Extra Deep Channel for heights over 8000mm

- 5 Gyproc Sealant for optimum sound insulation
- 6 Gypframe GFS1 Fixing Strap fixed to each stud with two suitable British Gypsum wafer head screws
- 7 Indicative skirting
- 8 Indicative screed
- 9 Indicative DPM
- 10 Nominal 100mm high 'rip' of board type to match lining



### Important information

Fire resistance BS EN 1364-1

• 30 or 60 minutes through partition subject to specification

#### Base with screed abutment

Partition partially installed prior to screed

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