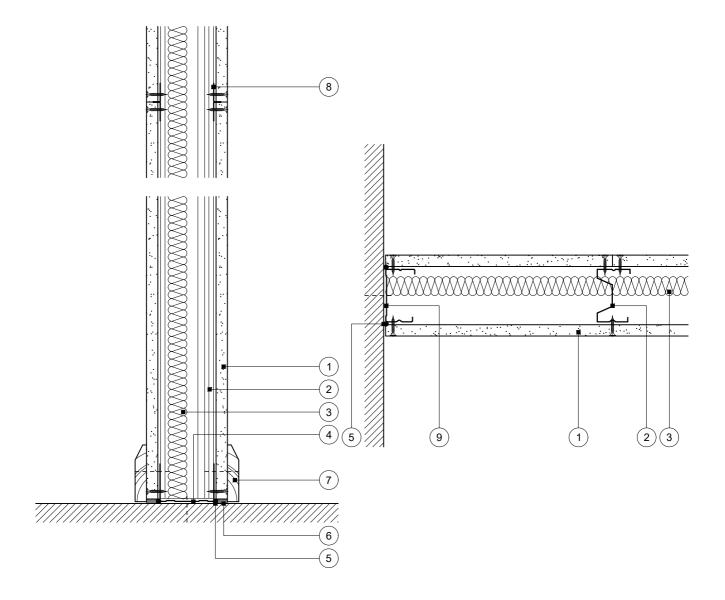
This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

GypWall Single Frame Enhanced

- One layer Gyproc plasterboard fixed with suitable British 1 Gypsum screws at 300mm centres (200mm centres at external angles)
- Gypframe AcouStuds at specified centres 2
- Isover insulation where required 3
- Gypframe Deep Channel suitably fixed to floor at 600mm 4 centres (in two lines staggered by 300mm for 94mm and 148mm channels). Extra Deep Channel for heights over 8000mm
- Gyproc Sealant for optimum sound insulation 5
- Gyproc jointing material bulk fill where gap exceeds 5mm 6
- 7 Indicative skirting

- Gypframe GFT1 Fixing T or Gypframe GFS1 Fixing Strap 8 progressively inserted between board edge and studs to support horizontal board joints
- Gypframe 'C' stud suitably fixed to wall at 600mm centres (in two 9 lines staggered by 300mm for 92mm and 146mm studs)



Base and horizontal board joint

Wall abutment

Title:	GypWall Single Frame Enhanced	Scale at A4: 1:5		Drawn:	MRC
	AcouStuds and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-122-Z3L1-01	Revision:	

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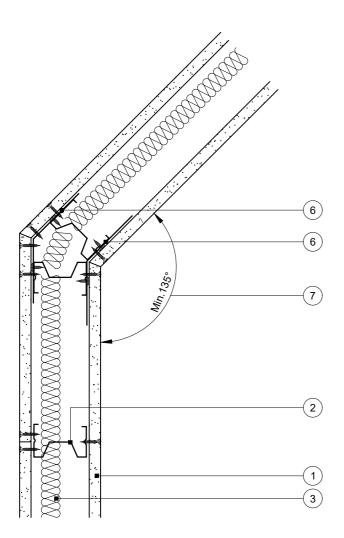
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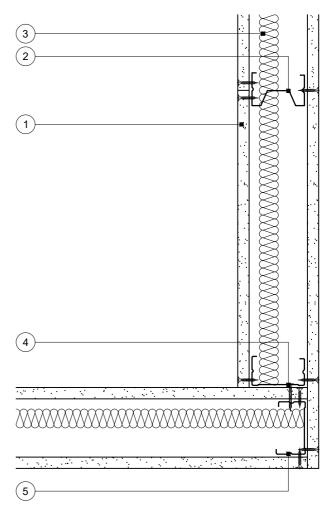


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GypWall Single Frame Enhanced

- 1 One layer Gyproc plasterboard fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe AcouStuds at specified centres
- 3 Isover insulation where required
- 4 Gypframe 'C' stud fixed through board to stud(s) with suitable British Gypsum screws at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)
- 5 Gypframe 'C' stud at junction (additional AcouStud for 92mm and 146mm studs in adjacent partition)
- 6 Gypframe GA6 Splayed Angle fixed to channels and studs with suitable British Gypsum wafer head screws at 600mm centres (no fixings to head channel for deflection head condition)
- 7 Minimum angle ensures Gypframe GA6 Splayed Angle is fixed to studs at external angle





Splayed angle

Corner

Title:	GypWall Single Frame Enhanced	Scale at A4: 1:5		Drawn:	MRC
	AcouStuds and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-122-Z3L1-02	Revision:	

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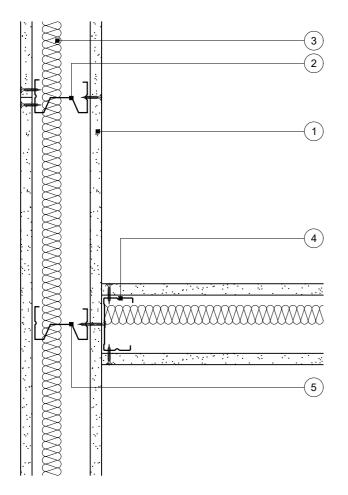
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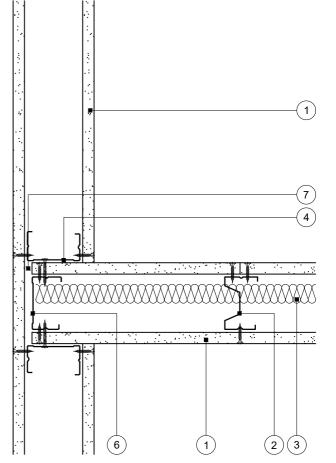


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GypWall Single Frame Enhanced

- 1 One layer Gyproc plasterboard fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe AcouStuds at specified centres
- 3 Isover insulation where required
- 4 Gypframe 'C' stud fixed through board to stud(s) with suitable British Gypsum screws at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)
- 5 Additional Gypframe AcouStud at junction (two for 92mm and 146mm studs in adjacent partition)
- 6 Gypframe 'C' stud at junction (additional AcouStud for 92mm and 146mm studs in adjacent partition)
- 7 Nominal 10mm gap between boards





T-junction

T-junction other partition

High meeting low acoustic performance

Title:	GypWall Single Frame Enhanced	Scale at A4: 1:5		Drawn:	MRC
	AcouStuds and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-122-Z3L1-03	Revision:	

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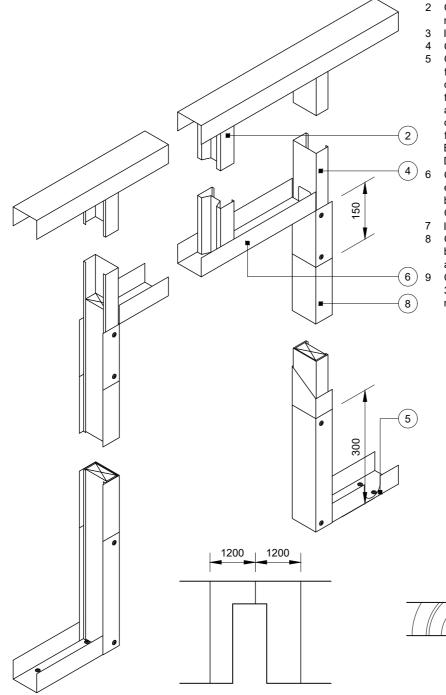
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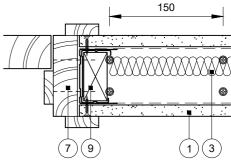
GypWall Single Frame Enhanced

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





- 1 One layer Gyproc plasterboard fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
 - Gypframe AcouStuds at specified centres to maintain stud module
- 3 Isover insulation where required
- Gypframe 'C' stud at jamb
- Gypframe Deep Channel suitably fixed to floor with two pairs of fixings at 150mm centres (four total) and at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels) thereafter. Channel cut and bent to extend 300mm up stud and fixed through both flanges with two suitable British Gypsum wafer head screws. Extra Deep Channel for heights over 8000mm
- Gypframe Deep Channel cut and bent to extend 150mm down stud and fixed through both flanges with two suitable British Gypsum wafer head screws or crimped
- Indicative timber door frame and architrave
- Gypframe Deep Channel sleeved over stud between returned channels at opening head and base
- Optional indicative timber stud 64/86/140 x 30mm (to suit 70/92/146mm 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 and Severe Duty

Partition elevation

Title:	GypWall Single Frame Enhanced	Scale at A4: 1:5 1:10		Drawn:	MRC
	AcouStuds and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-122-Z3L1-04	Revision:	

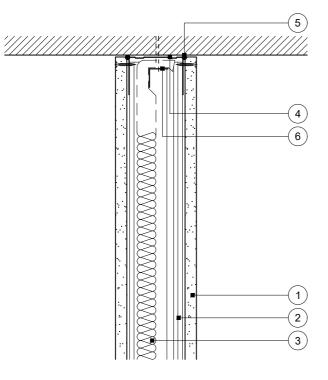
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GypWall Single Frame Enhanced

- 1 One layer Gyproc plasterboard fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe AcouStuds at specified centres
- 3 Isover insulation where required
- 4 Gypframe Deep Channel suitably fixed to soffit 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 steel angle or timber batten suitably fixed to soffit to retain insulation where required



Head

No deflection allowance

Title:	GypWall Single Frame Enhanced	Scale at A4: 1:5		Drawn:	MRC
	AcouStuds and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-122-Z3L1-05	Revision:	

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GypWall Single Frame Enhanced

- 1 One layer Gyproc plasterboard fixed with suitable British Gypsum screws at 300mm centres (200mm centres at external angles)
- 2 Gypframe AcouStuds at specified centres
- 3 Isover insulation where required
- 4 Gypframe Deep Channel or Extra Deep Channel (see table) suitably fixed through board to soffit at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels)
- 5 Gyproc Sealant for optimum sound insulation
- 6 Gyproc FireStrip
- 7 One or two channel width strip(s) of board (see table). Two strips pre-fixed to channel with suitable British Gypsum screws at 600mm centres
 - (10) 6 7 5 Alternative detail 10 ∢ Stud top 4 ∢ 8 ∢ 9 1 2 3

- 8 Gypframe GFS1 Fixing Strap fixed to each stud with two suitable British Gypsum wafer head screws to receive uppermost board fixings (no fixings into head channel)
- 9 Gypframe steel angle or timber batten suitably fixed to channel to retain insulation where required
- 10 Two 50mm width strips of Glasroc F FireCase fixed to soffit with suitable fire resistant fixings at 600mm centres, or Gypframe GA4 or GA7 Steel Angle bedded on bead of Gyproc Sealant and fixed to soffit with suitable fire resistant fixings at 600mm centres (see table)

DEFLECTION (VERTICAL) HEAD DESIGN						
DEFLECTION DIM. A	DROPPED SOFFIT NOTE 7	CHANNEL NOTE 4	CLOAKING ELEMENT NOTE 10			
1-15mm	One 19mm ^A or 20mm ^B	DC	Two 15mm ^B or GA4			
16-20mm	Two 15mm ^B	DC	Two 15mm ^B or GA4			
21-25mm	Two 15mm ^B	DC	Two 20mm ^B or GA4			
26-30mm	Two 20mm ^B	DC	Two 20mm ^B or GA7			
31-35mm	Two 20mm ^B	EDC	Two 25mm ^B or GA7			
36-40mm	Two 25mm ^B	EDC	Two 25mm ^B or GA7			
41-45mm	Two 25mm ^B	EDC	Two 30mm ^B or GA7			
46-50mm	Two 30mm ^B	EDC	Two 30mm ^B or GA7			
A						

^A Gyproc CoreBoard

^B Glasroc F FireCase

Important information

Fire resistance BS EN 1364-1

30 or 60 minutes through partition subject to specification

Deflection head

Downward (vertical) movement

Rev. B 18.01.23 GA7 added (DRM)

Title:	GypWall Single Frame Enhanced	Scale at A4: 1:5		Drawn:	MRC
	AcouStuds and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-122-Z3L1-07	Revision:	В

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