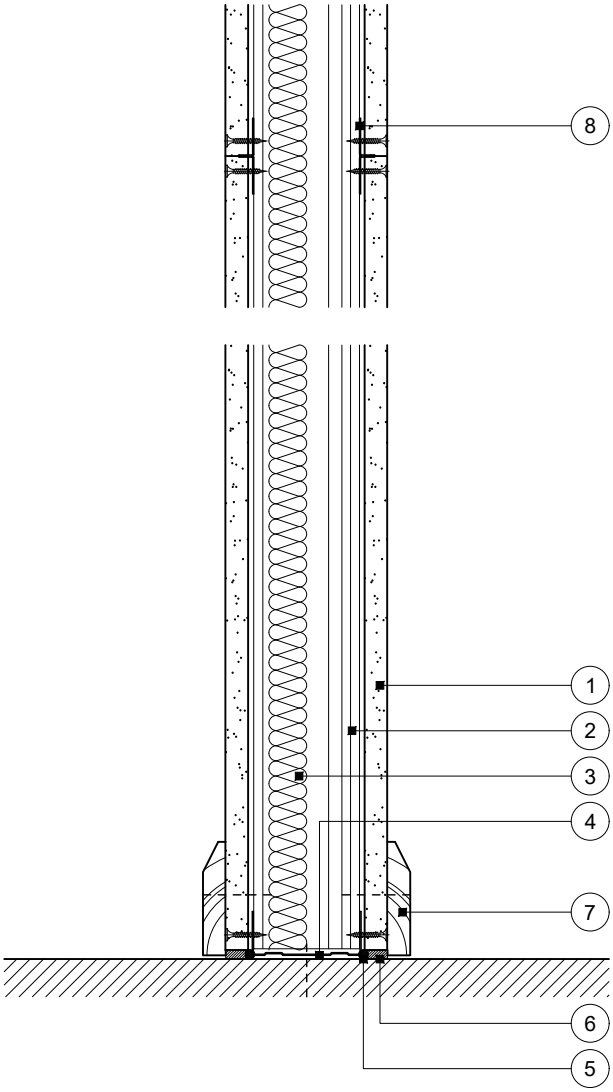
Standard Detail

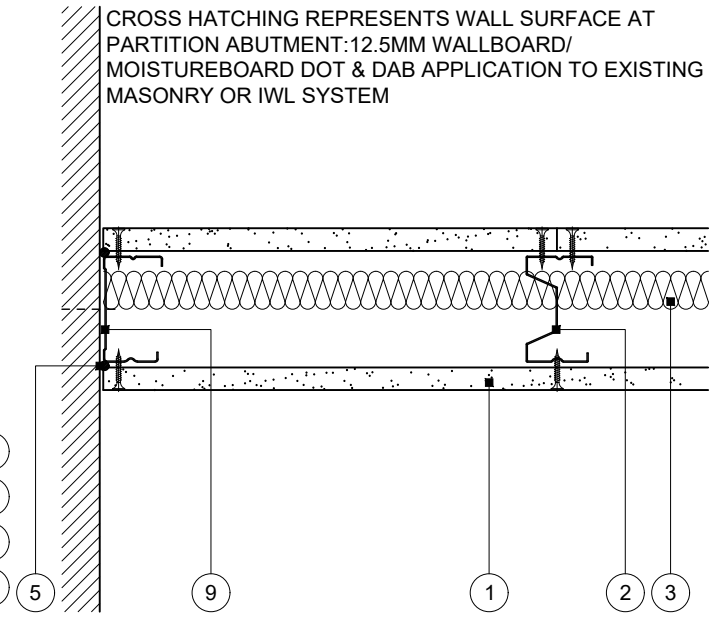
This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

GypWall Single Frame

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 AcouStuds at specified centres
3 Isover insulation where required
4 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
5 Gyproc Sealant for optimum sound insulation
6 Gyproc jointing material bulk fill where gap exceeds 5mm
7 Indicative skirting
8 Gypframe GFT1 Fixing T or Gypframe GFS1 Fixing Strap progressively inserted between board edge and studs to support horizontal board joints
9 Gypframe 'C' stud suitably fixed to wall at 600mm centres (in two lines staggered by 300mm for 92mm and 146mm studs)



CROSS HATCHING REPRESENTS EXISTING TIMBER FLOOR BOARDING ON EXISTING TIMBER FLOOR JOISTS



Base and horizontal board joint

Wall abutment

39 GREAT ANCOATS STREET: DETAILS SUBJECT TO BUILDING REGULATIONS APPROVAL

Title:	GypWall Single Frame	**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-121-Z3L1-01	**Revision:**	

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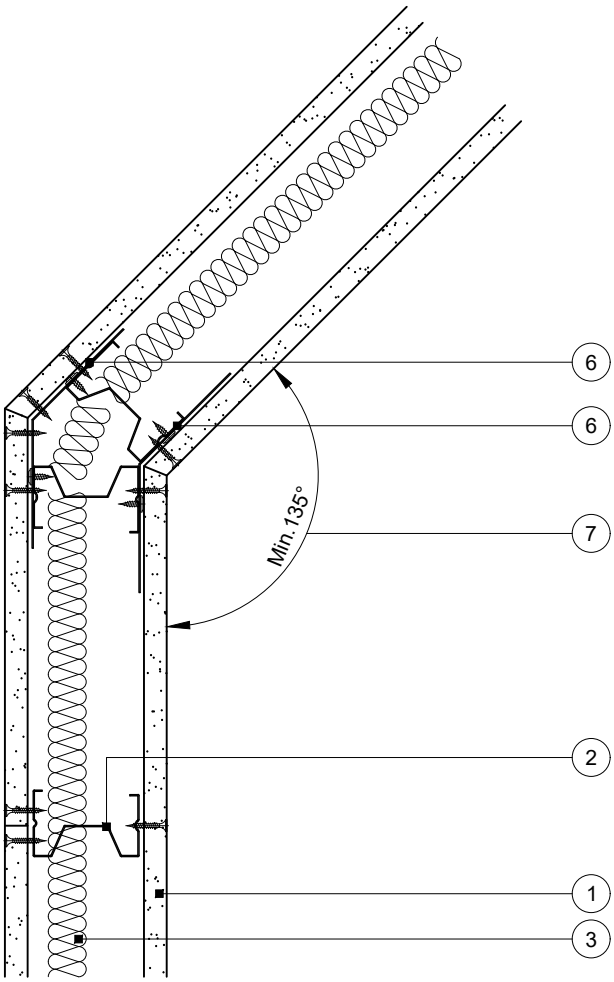
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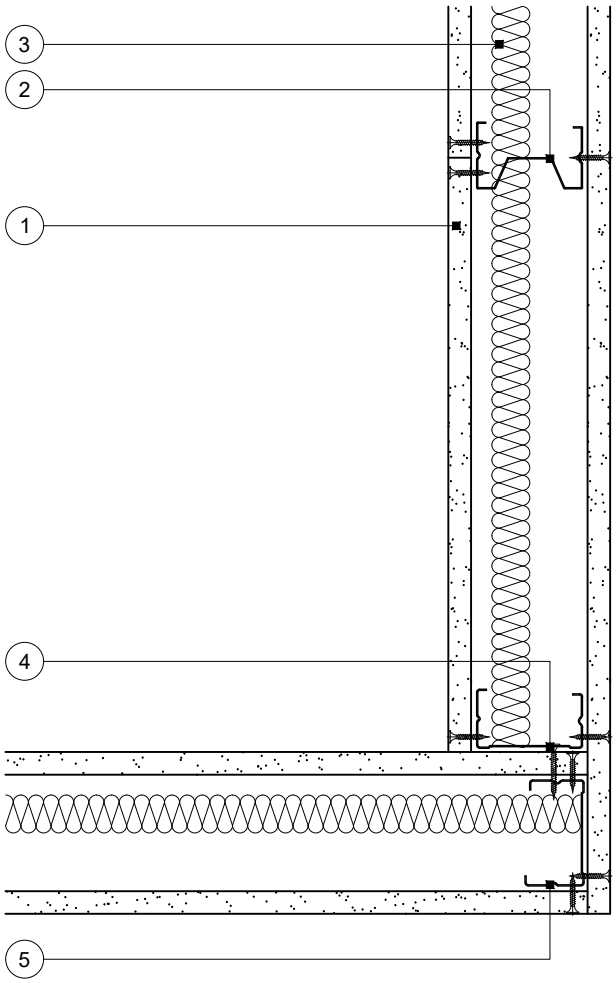
Standard Detail

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

GypWall Single Frame

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 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

39 GREAT ANCOATS STREET: DETAILS SUBJECT TO BUILDING REGULATIONS APPROVAL

Title:	GypWall Single Frame	**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-121-Z3L1-02	**Revision:**	

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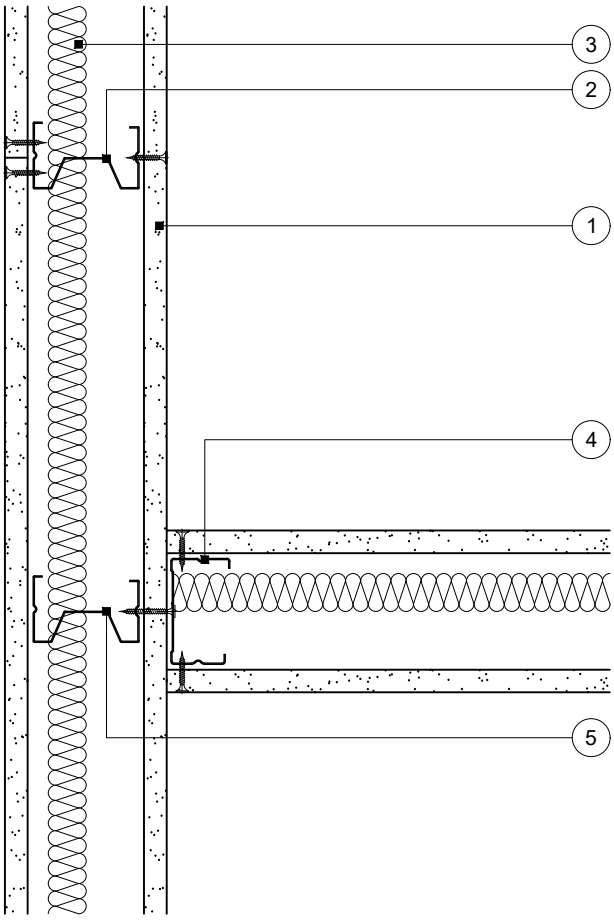
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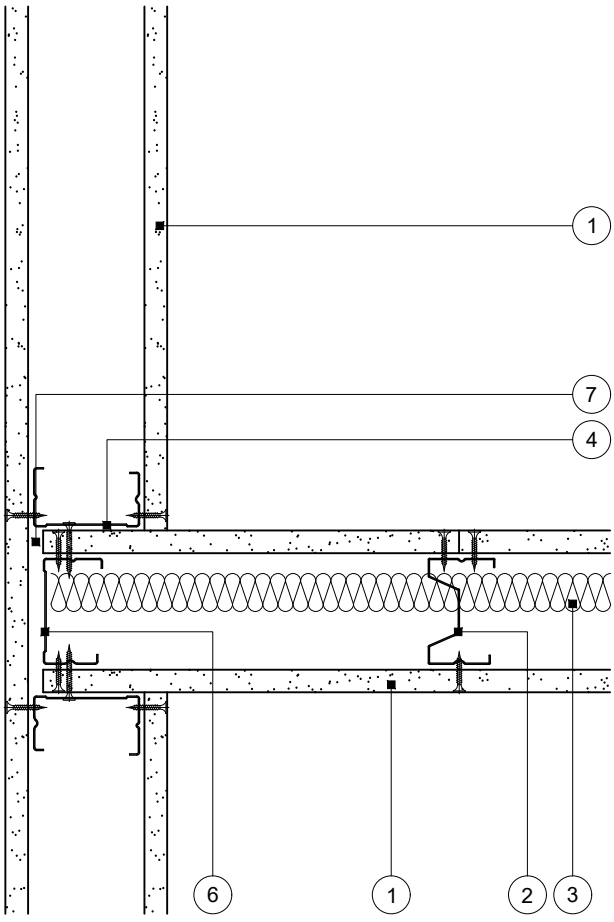
Standard Detail

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GypWall Single Frame

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 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

39 GREAT ANCOATS STREET: DETAILS SUBJECT TO BUILDING REGULATIONS APPROVAL

Title:	GypWall Single Frame AcouStuds and one layer board Standard details read with project specification	**Scale at A4:**	1:5	**Drawn:**	MRC
		Date:	October 2021	**Approved:**	DRM
		Dwg No.:	ST-121-Z3L1-03	**Revision:**	

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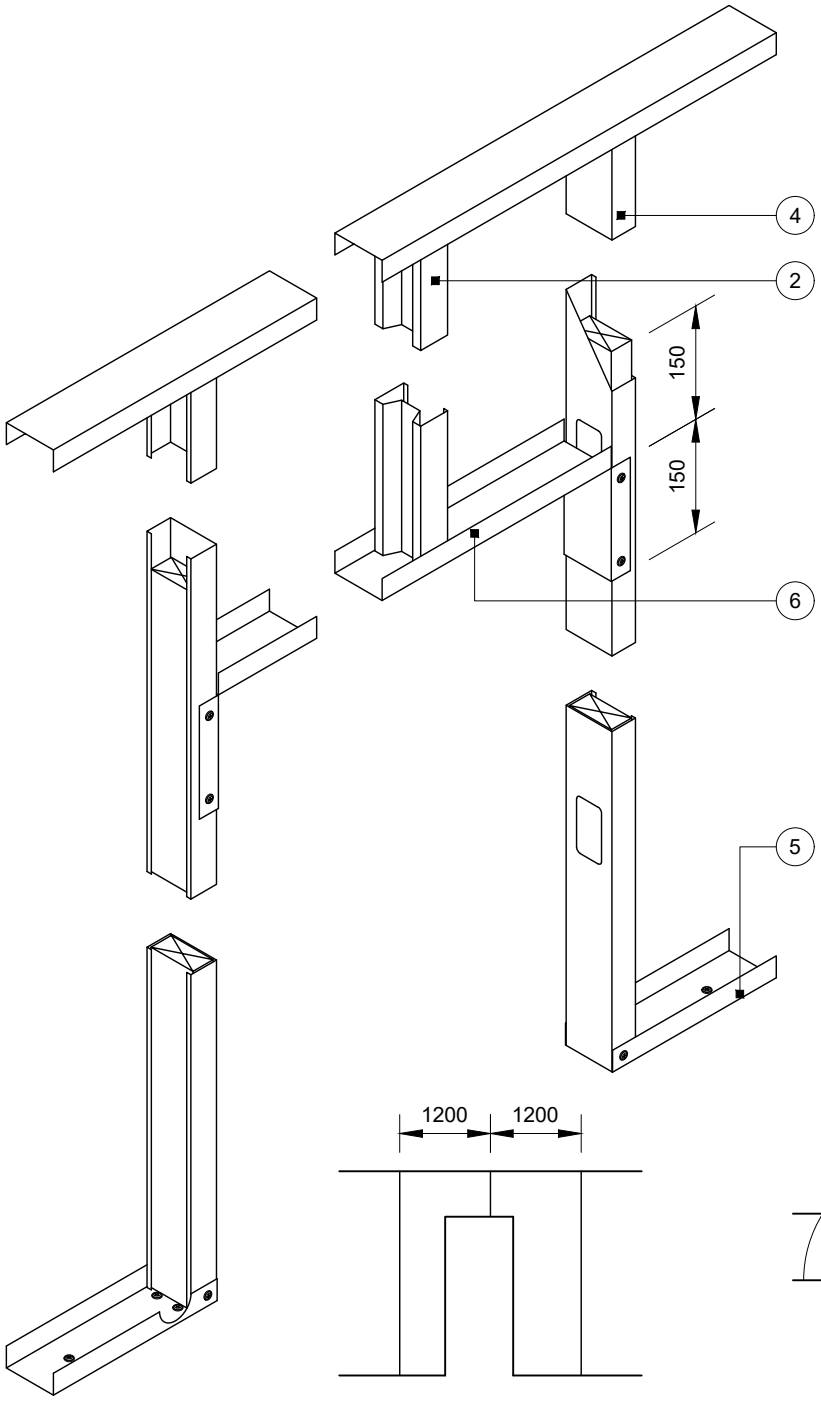
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Standard Detail

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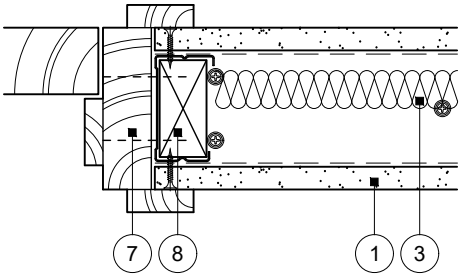
GypWall Single Frame

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



1200 1200

Partition elevation



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 AcouStuds at specified centres to maintain stud module
3 Isover insulation where required
4 Gypframe 'C' stud at jamb
5 Gypframe Channel suitably fixed to floor at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels) and a pair of fixings next to jamb. Deep Channel for heights between 4200mm and 8000mm or Extra Deep Channel for heights over 8000mm
6 Gypframe Channel cut and bent to extend 150mm down stud and fixed through both flanges with two suitable British Gypsum wafer head screws or crimped
7 Indicative timber door frame and architrave
8 Optional indicative timber stud 42/64/86/140 x 30mm (to suit 48/70/92/146mm stud) to extend nominal 50mm above opening height

Door opening width up to 1200mm

Maximum door weight 35kg to BS 5234: Parts 1 & 2: 1992 - Medium Duty

39 GREAT ANCOATS STREET: DETAILS SUBJECT TO BUILDING REGULATIONS APPROVAL

Title:	GypWall Single Frame AcouStuds and one layer board Standard details read with project specification	**Scale at A4:**	1:5 1:10	**Drawn:**	MRC
		Date:	October 2021	**Approved:**	DRM
		Dwg No.:	ST-121-Z3L1-04	**Revision:**	

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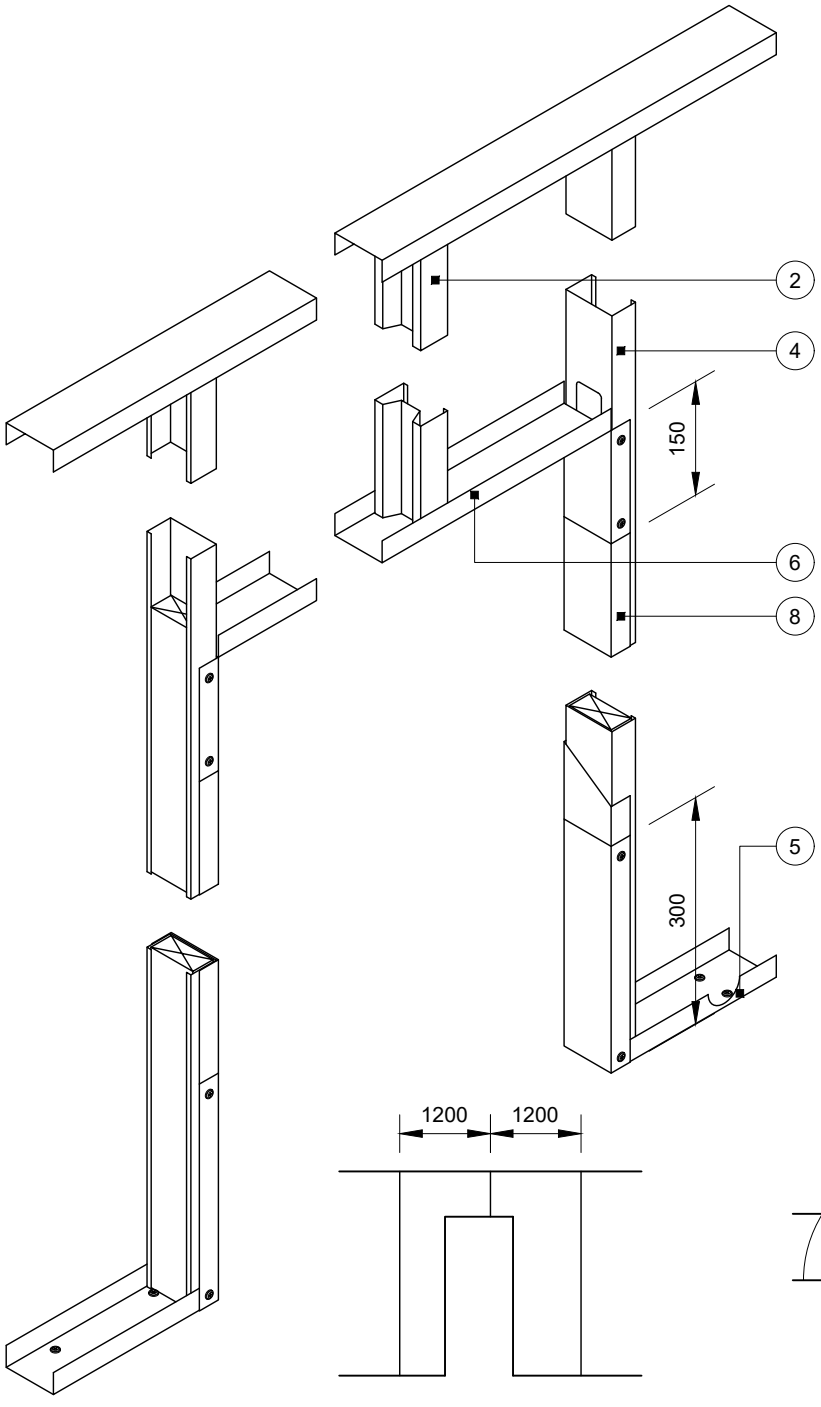
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Standard Detail

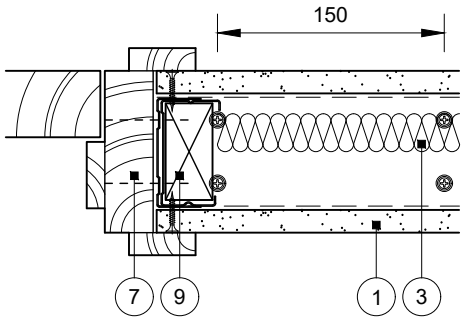
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GypWall Single Frame

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



Partition elevation



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 AcouStuds at specified centres to maintain stud module
3 Isover insulation where required
4 Gypframe 'C' stud at jamb
5 Gypframe 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. Deep Channel for heights between 4200mm and 8000mm or Extra Deep Channel for heights over 8000mm
6 Gypframe Channel cut and bent to extend 150mm down stud and fixed through both flanges with two suitable British Gypsum wafer head screws or crimped
7 Indicative timber door frame and architrave
8 Gypframe Channel sleeved over stud between returned channels at opening head and base
9 Optional indicative timber stud 42/64/86/140 x 30mm (to suit 48/70/92/146mm 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

39 GREAT ANCOATS STREET: DETAILS SUBJECT TO BUILDING REGULATIONS APPROVAL

Title:	GypWall Single Frame	**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-121-Z3L1-05	**Revision:**	

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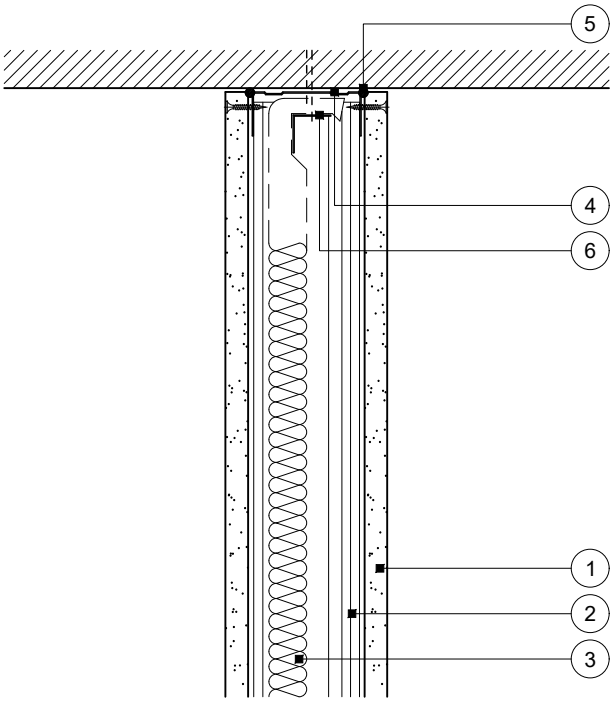
Standard Detail

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GypWall Single Frame

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 AcouStuds at specified centres
3 Isover insulation where required
4 Gypframe Channel suitably fixed to soffit 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
5 Gyproc Sealant for optimum sound insulation
6 Gypframe steel angle or timber batten suitably fixed to soffit to retain insulation where required

CROSS HATCHING REPRESENTS 12.5MM FIRELINE BOARD CEILING ON UNDERSIDE OF EXISTING TIMBER FLOOR JOISTS



Head

No deflection allowance

39 GREAT ANCOATS STREET: DETAILS SUBJECT TO BUILDING REGULATIONS APPROVAL

Title:	GypWall Single Frame	**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-121-Z3L1-06	**Revision:**	

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