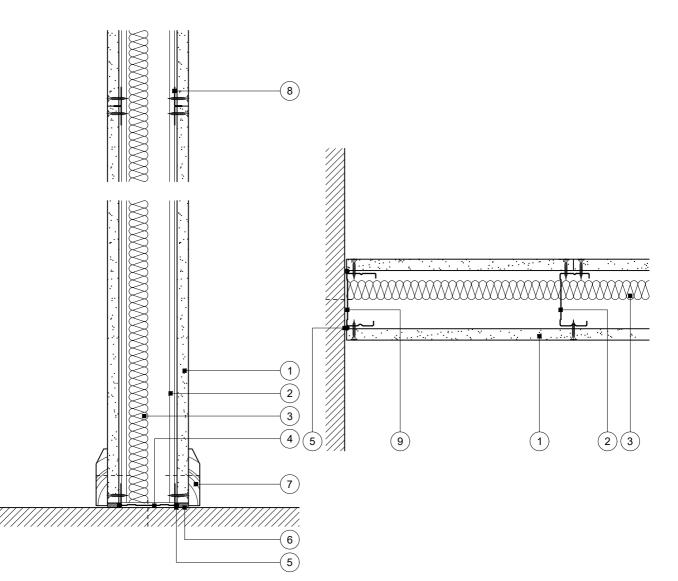
This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

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 'C' studs 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)



Base and horizontal board joint

Wall abutment

Title:	GypWall Single Frame	Scale at A4: 1:5		Drawn:	MRC
	'C' studs and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-121-Z1L1-01	Revision:	

Technical Support Team | british-gypsum.com

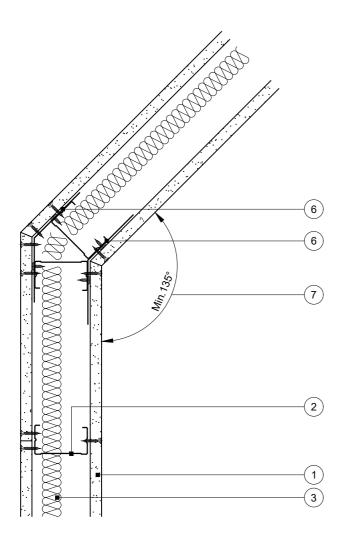
This drawing is provided to customers free of charge and the details shown are subject to the accuracy of the information provided to British Gypsum at the time the drawing was originally requested. The drawing should therefore be approved by the project design and management authority before use to ensure that it meets with their specific project requirements. It should also be read in conjunction with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-Gypsum for gypsum devices. The drawing is valid at the time of issue, please check with British Gypsum for the latest version. No duty of care is owed to the recipient or any third party and British Gypsum excludes all liability in respect of the details shown save where death or personal injury is caused due to British Gypsum's current brance.

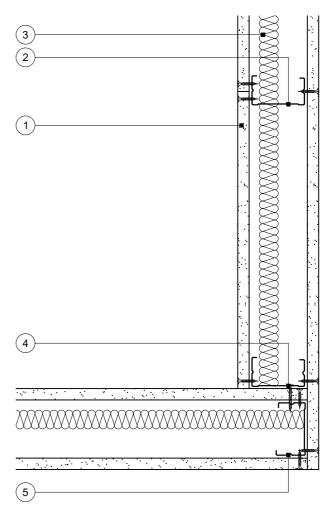


This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

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 'C' studs 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 (two 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	Scale at A4: 1:5		Drawn:	MRC
	'C' studs and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-121-Z1L1-02	Revision:	

Technical Support Team | british-gypsum.com

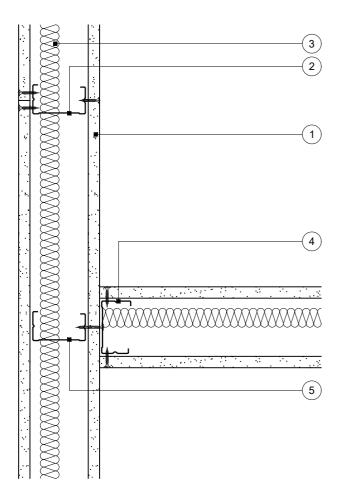
This drawing is provided to customers free of charge and the details shown are subject to the accuracy of the information provided to British Gypsum at the time the drawing was originally requested. The drawing should therefore be approved by the project design and management authority before use to ensure that it meets with their specific project requirements. It should also be read in conjunction with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.products fixed by or to products that are non-British Gypsum products fixed by or to product stuat are non-British Gypsum products. The the time of issue, please check with British Gypsum for the latest version. No duty of care is owed to the recipient or any third party and British Gypsum excludes all liability in respect of the details shown save where death or personal injury is caused due to British Gypsum's negligence or for fraud.

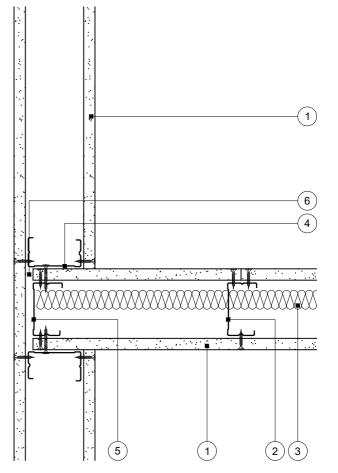


This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

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 'C' studs 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 'C' stud at junction (two for 92mm and 146mm studs in adjacent partition)
- 6 Nominal 10mm gap between boards





T-junction

T-junction other partition

High meeting low acoustic performance

Title: GypW	SypWall Single Frame Scale at A4: 1:5		1:5	Drawn:	MRC
'C' stu	ds and one layer board	Date:	October 2021	Approved:	DRM
Stand	ard details read with project specification	Dwg No.:	ST-121-Z1L1-03	Revision:	

Technical Support Team | british-gypsum.com

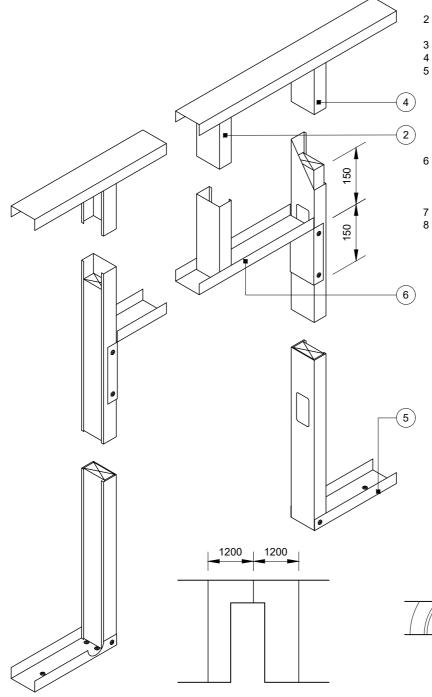
This drawing is provided to customers free of charge and the details shown are subject to the accuracy of the information provided to British Gypsum at the time the drawing was originally requested. The drawing should therefore be approved by the project design and management authority before use to ensure that it meets with their specific project requirements. It should also be read in conjunction with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www. british-gypsum.com. Taping and finishing in accordance with British Gypsum for specification of FireGase system). Please note the drawing may show British Gypsum found that the time of issue, please check with British Gypsum for the latest version. No duy of care is owed to the recipient or any third party and British Gypsum excludes all liability in respect of the details shown save where death or personal linury is caused due to British Gypsum and FireGase system).



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

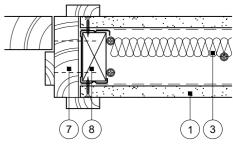
GypWall Single Frame

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





- 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 to maintain stud module
- 3 Isover insulation where required
- Gypframe 'C' stud at jamb
- 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
- Indicative timber stud (stud width -6mm x 30mm) to extend 150mm above opening height



Door opening width up to 1200mm

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

Title:	GypWall Single Frame	Scale at A4: 1:5 1:10		Drawn:	MRC
	'C' studs and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-121-Z1L1-04	Revision:	

Partition elevation

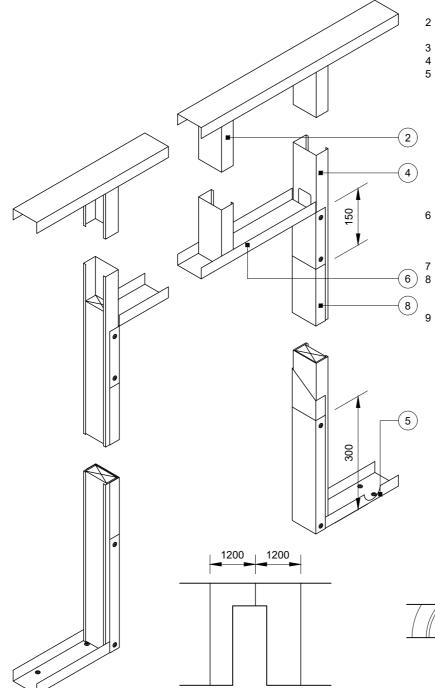
Technical Support Team | british-gypsum.com

This drawing is provided to customers free of charge and the details shown are subject to the accuracy of the information provided to British Gypsum at the time the drawing was originally requested. The drawing should therefore be approved by the project design and management authority before use to ensure that it meets with their specific project requirements. It should also be read in conjunction with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum com. Taping and finishing in accordance with British Gypsum products fixed by or to products that are non-British Gypsum products/fixing please refer to Specifying Automaty for a dawing is valid at the time of issue, please check with British Gypsum for the latest version. No duty of care is owed to the recipient or any third party and British Gypsum curded all liability in respect of the details shown save where death or personal linjury is caused due to British Gypsum's negligence or for faud.

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

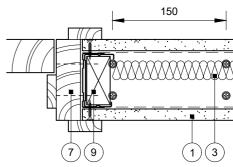
GypWall Single Frame

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





- 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 to maintain stud module
- 3 Isover insulation where required
- Gypframe 'C' stud at jamb
- 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
- 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
- Indicative timber door frame and architrave Gypframe Channel sleeved over stud between returned channels at opening head and base
- 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

Partition elevation

Title:	GypWall Single Frame	Scale at A4: 1:5 1:10		Drawn:	MRC
	'C' studs and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-121-Z1L1-05	Revision:	

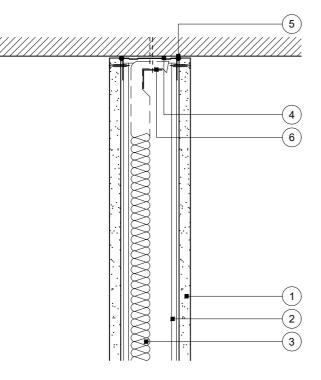
Technical Support Team | british-gypsum.com

This drawing is provided to customers free of charge and the details shown are subject to the accuracy of the information provided to British Gypsum at the time the drawing was originally requested. The drawing should therefore be approved by the project design and management authority before use to ensure that it meets with their specific project requirements. It should also be read in conjunction with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's between the exception of PireCase system). Please note the drawing may should be read in conjunction with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-Gypsum Starter British Gypsum's current literature available at weaks and the details of the drawing may should at the time of issue, please check with British Gypsum for the latest version. No duty of care is owed to the recipient or any third party and British Gypsum excludes all liability in respect of the details shown save where death or personal injury is caused due to British Gypsum's current british Gypsum's current literature available at the starter a

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 'C' studs 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



Head

No deflection allowance

Title:	ypWall Single Frame Scale at A4: 1:5		: 1:5	Drawn:	MRC
	'C' studs and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-121-Z1L1-06	Revision:	

Technical Support Team | british-gypsum.com

This drawing is provided to customers free of charge and the details shown are subject to the accuracy of the information provided to British Gypsum at the time the drawing was originally requested. The drawing should therefore be approved by the project design and management authority before use to ensure that it meets with their specific project requirements. It should also be read in conjunction with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current iterature available at www.british-gypsum com. Taping and finishing in accordance with British Gypsum's current iterature available at www.british-gypsum for the second or the drawing may show British Gypsum products fixed by or to products that are non-British Gypsum products/fixing please refer to Specifying Autority for specification details. This drawing is valid at the time of issue, please check with British Gypsum for the latest version. No duty of care is owed to the recipient or any third party and British Gypsum cultudes all liability in respect of the details shown save where deatin or personal injury is caused due to British Gypsum's negligence or for fraud.



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 'C' studs 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 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	Scale at A4: 1:5		Drawn:	MRC
	'C' studs and one layer board	Date:	October 2021	Approved:	DRM
	Standard details read with project specification	Dwg No.:	ST-121-Z1L1-08	Revision:	В

Technical Support Team | british-gypsum.com

This drawing is provided to customers free of charge and the details shown are subject to the accuracy of the information provided to British Gypsum at the time the drawing was originally requested. The drawing should therefore be approved by the project design and management authority before use to ensure that it meets with their specific project requirements. It should also be read in conjunction with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's further drawing and statistic the drawing gas and the details shown are subject to the accuracy of the information with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum's current literature available at www.british-gypsum.com. Taping and finishing in accordance with British Gypsum or broducts that are non-British Gypsum products/finiting please refer to Specifying Authority for specification details. This drawing is valid at the time of issue, please check with British Gypsum for the latest version. No duty of care is owed to the recipient or any third party and British Gypsum excludes all liability in respect of the details shown save where death or presented in the recipient or any third party and British Gypsum excludes all liability in respect of the details shown save where death or personal injury is caused due to British Gypsum's negligence or for fraud.

