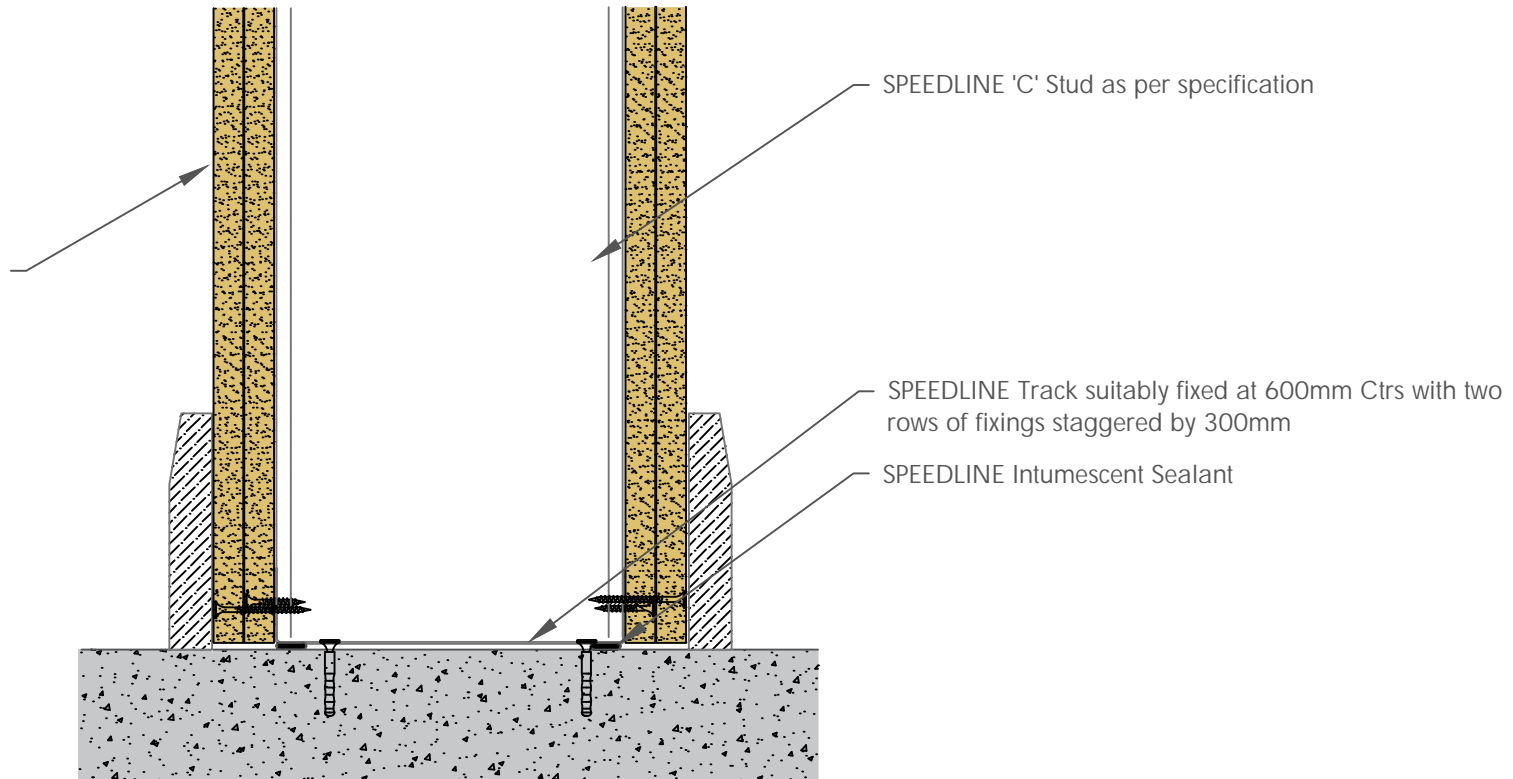


Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

Two layers of Gypsum Plasterboard fixed with SPEEDLINE Drywall Screws at 300mm Ctrs outer layer, 600mm Ctrs inner layer (200mm at external angles). Refer to above table for fixing lengths



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CDR No: 289	SCALE: NTS	DATE: 01/05/18
C STUD BASE DETAIL DOUBLE LAYER 146212St		
Details to be read in conjunction with project specification guidelines		

Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



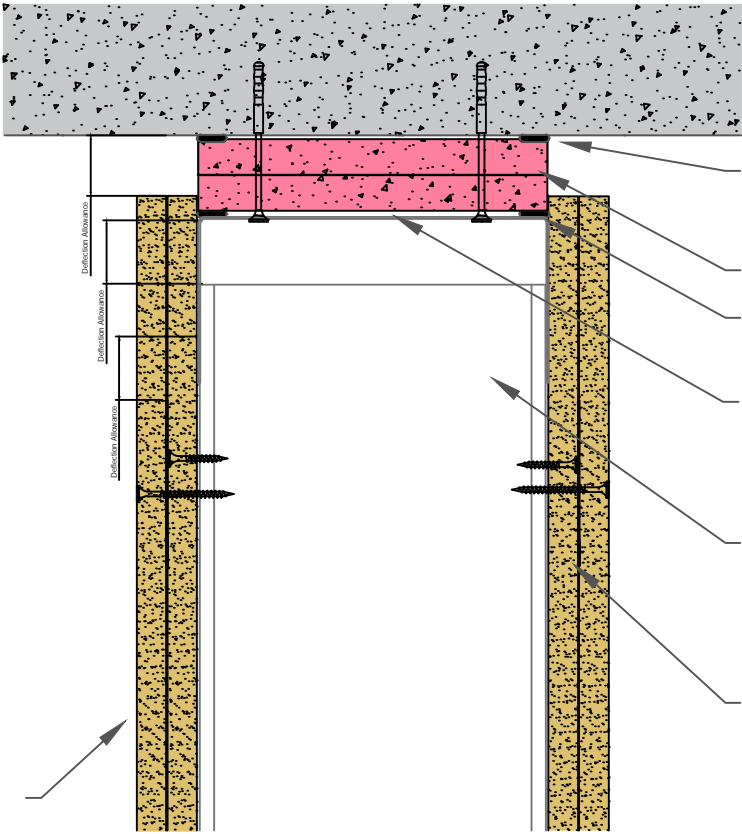
Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

DO NOT SCREW FIX THE PLASTERBOARD TO THE STUD OR TRACK ABOVE PARTITION BRACE.  
DO NOT FIX STUDS TO HEAD TRACKS AS THIS WILL STOP DEFLECTION HEAD FROM MOVING

HEAD PACKER THICKNESS PER DEFLECTION ALLOWANCE				
Head Packers by Fire Rating				
Deflection	Head Track	30 Mins	60Mins	90 & 120Mins
Up to 15mm	SPEDT	Min 2x12.5mm WB*	Min 2x12.5mm SR*	Min 2x12.5mm FR*
Up to 25mm	SPEDT	Min 2x15mm WB	Min 2x15mm SR	Min 2x15mm FR
Up to 30mm	SPEDT	Min 3x12.5mm WB	Min 3x12.5mm SR	Min 3x12.5mm FR
Up to 40mm	SPXDT	Min 3x15mm WB	Min 3x15mm SR	Min 3x15mm FR
Up to 45mm	SPXDT	Min 3x19PlankWB	Min 3x19mm Coreboard	Min 3x19mm Coreboard

WB=Wallboard    SR=Sound Resistant Board    FR=Fire Resistant Board (Type F)

\*19mm Core board can be used as a single or multiple layers in all the above build-ups



- SPEEDLINE Intumescent Sealant
- Continuous Plasterboard head packer as above
- SPEEDLINE Intumescent Sealant
- SPEEDLINE Track suitably fixed at 600mm Ctrs with two rows of fixings staggered by 300mm
- SPEEDLINE 'C' Stud as per specification Cut short by deflection requirement
- SPEEDLINE Flat Bracing Strip or Partition Brace To allow top fixing for plasterboard

Two layers of Gypsum Plasterboard fixed with SPEEDLINE Drywall Screws at 300mm Ctrs outer layer, 600mm Ctrs inner layer (200mm at external angles). Refer to above table for fixing lengths

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CDR No: 292    SCALE: NTS    DATE: 01/05/18

C STUD  
DEFLECTION HEAD DETAIL UP TO 60 MINUTES  
DOUBLE LAYER  
146212St

Details to be read in conjunction with project specification guidelines

Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

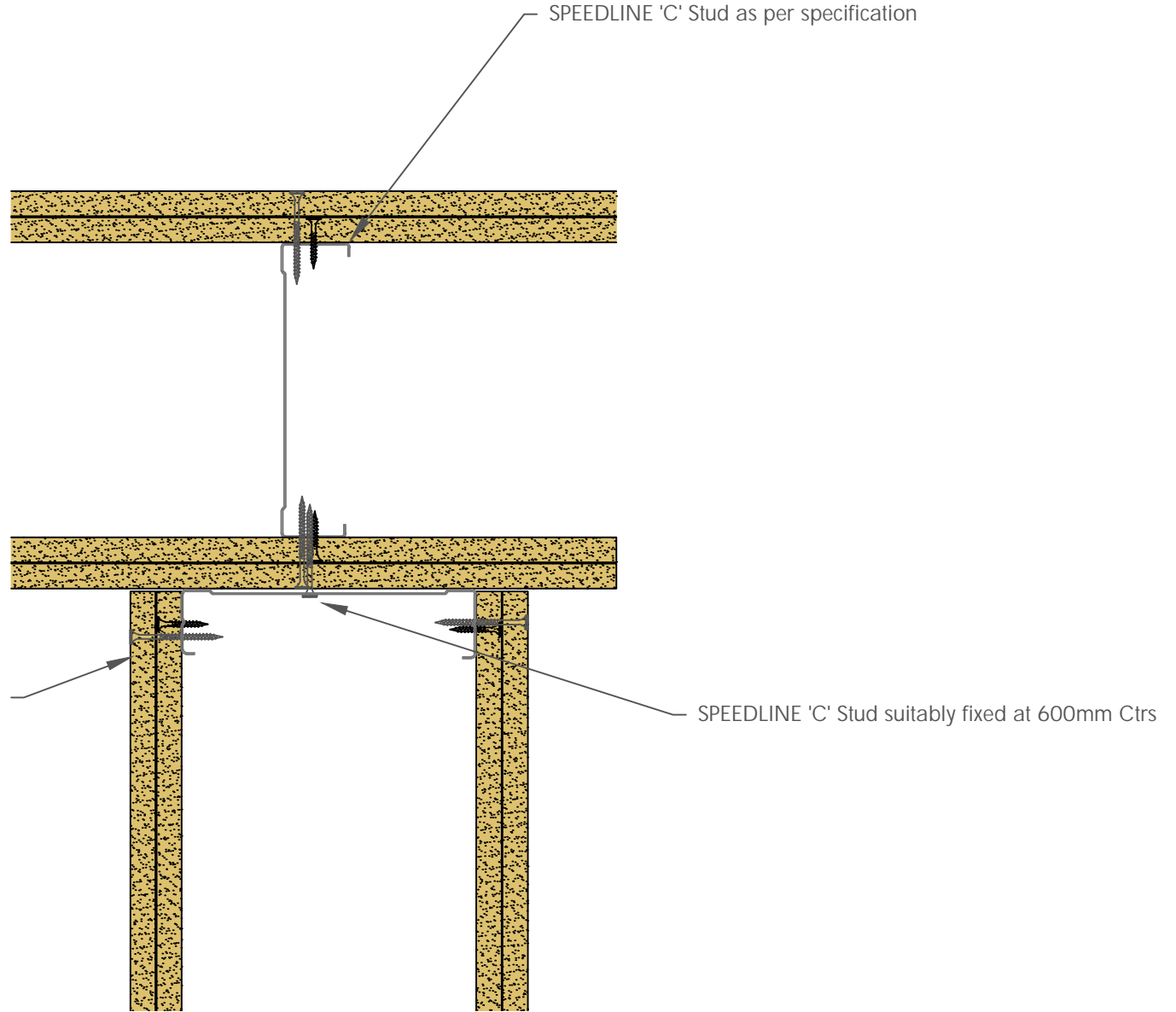
T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



Part of SIG plc

Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm



Two layers of Gypsum Plasterboard fixed with SPEEDLINE Drywall Screws at 300mm centres (200mm at external angles). Refer to above table for fixing lengths

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CDR No: 1041

SCALE: NTS

DATE: 01/05/18

C STUD  
T JUNCTION DETAIL  
DOUBLE LAYER  
146212St

Details to be read in conjunction with project specification guidelines

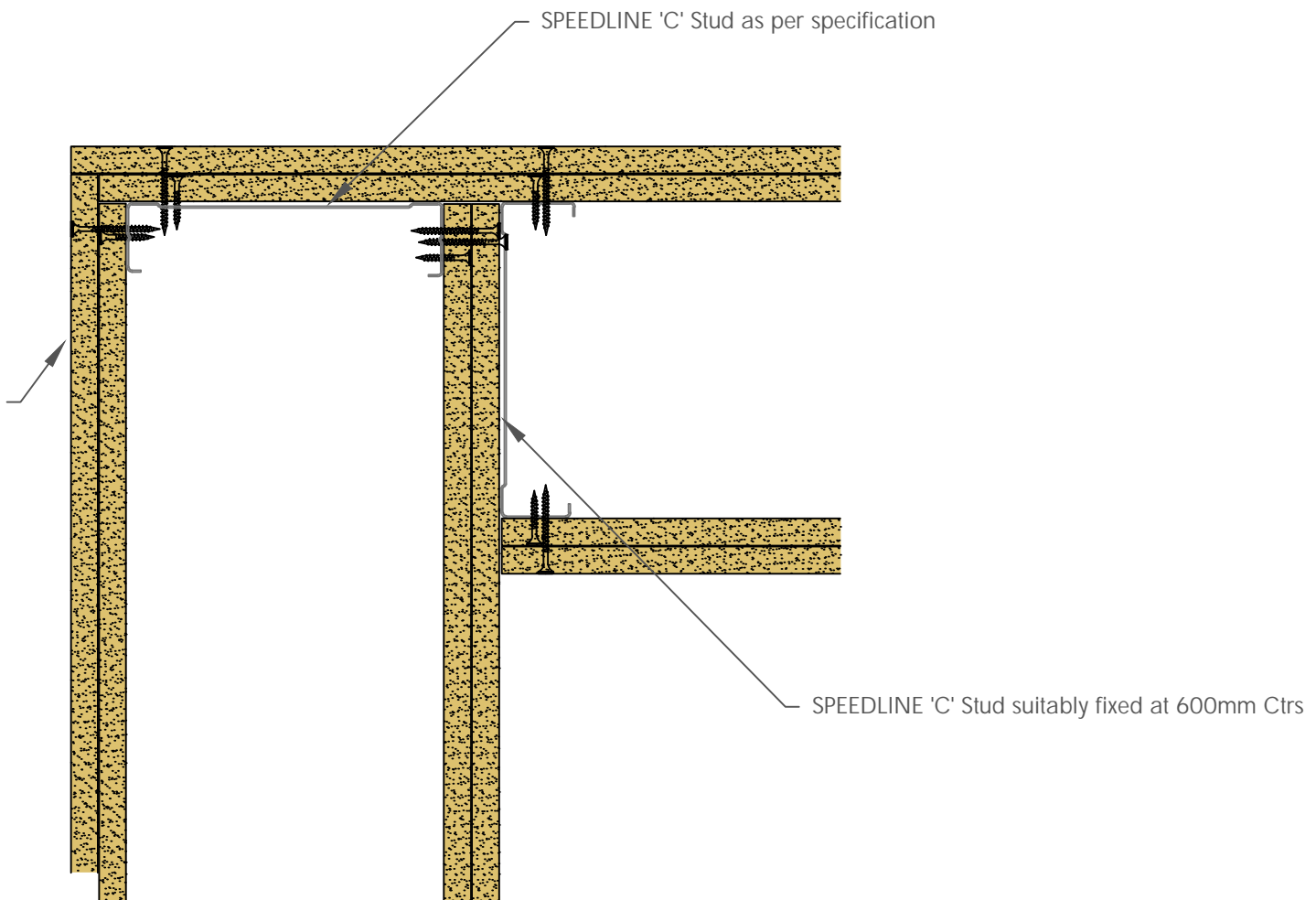
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm



Two layers of Gypsum Plasterboard fixed with SPEEDLINE Drywall Screws at 300mm Ctrs outer layer, 600mm Ctrs inner layer (200mm at external angles). Refer to above table for fixing lengths

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CDR No: 290	SCALE: NTS	DATE: 01/05/18
C STUD CORNER DETAIL DOUBLE LAYER 146212St		
Details to be read in conjunction with project specification guidelines		

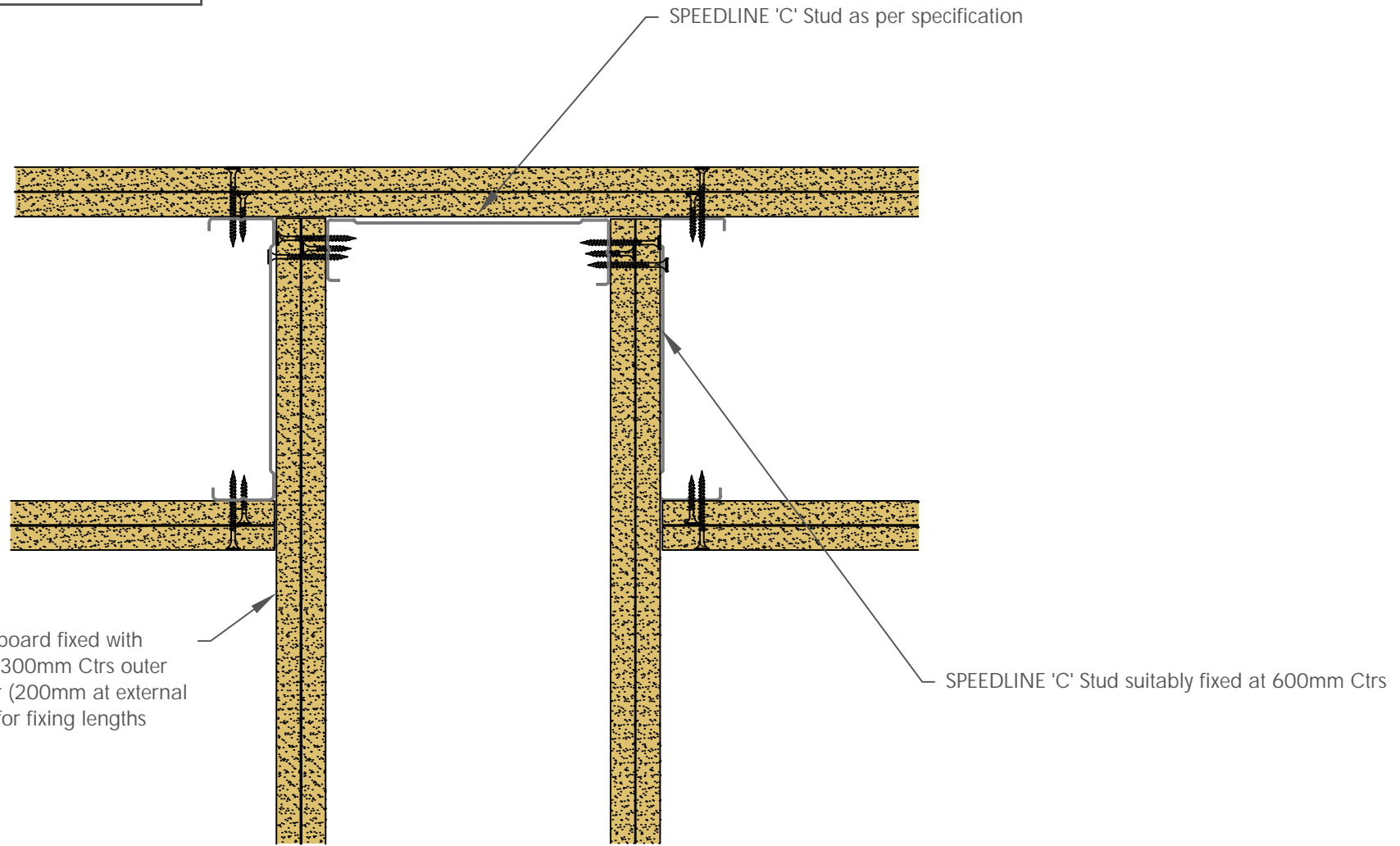
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm



Two layers of Gypsum Plasterboard fixed with SPEEDLINE Drywall Screws at 300mm Ctrs outer layer, 600mm Ctrs inner layer (200mm at external angles). Refer to above table for fixing lengths

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CDR No: 288	SCALE: NTS	DATE: 01/05/18
C STUD ACOUSTIC T JUNCTION DETAIL DOUBLE LAYER 146212St		
Details to be read in conjunction with project specification guidelines		

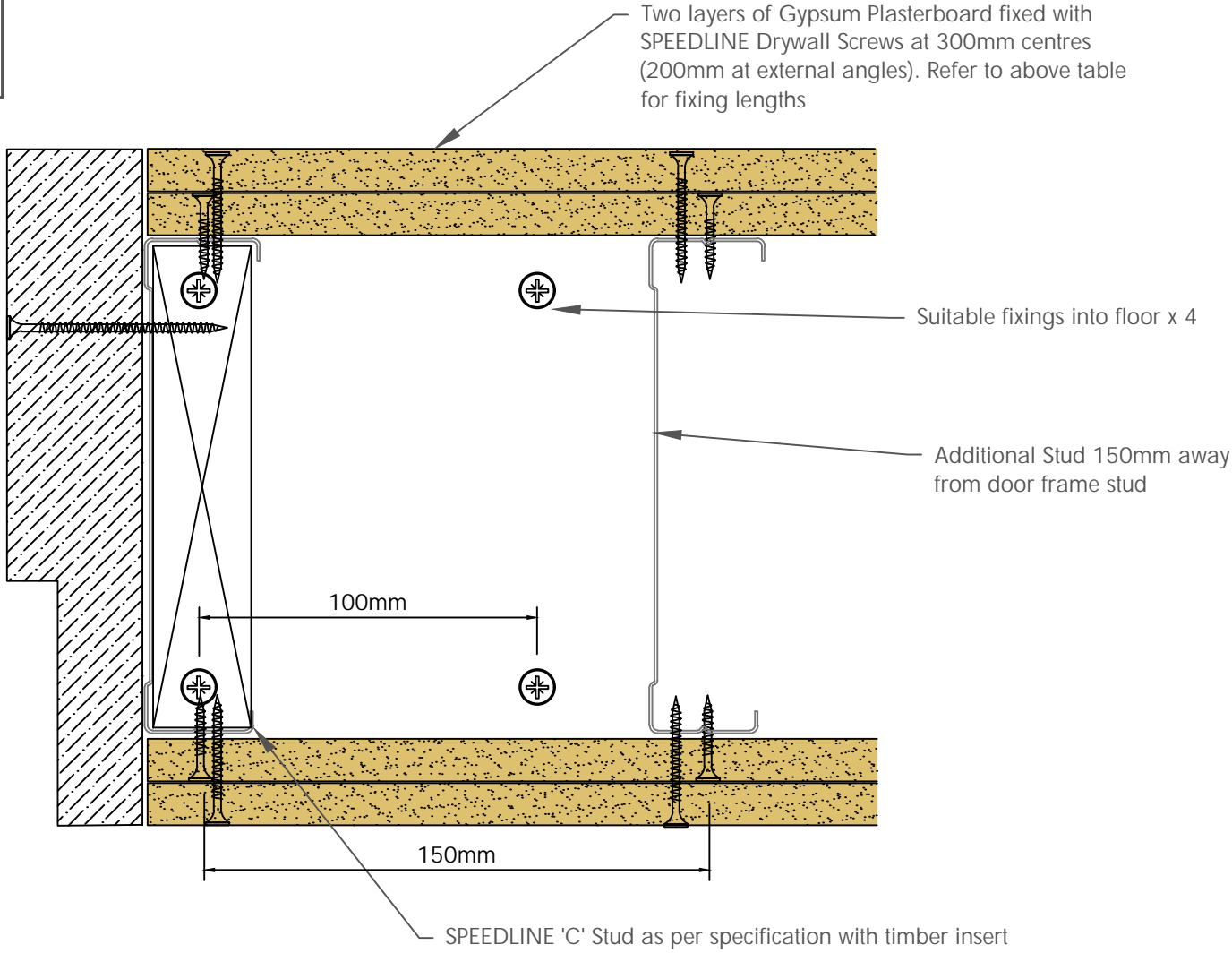
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm



To be read in conjunction with door manufacturers details & information

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CDR No: 1181	SCALE: NTS	DATE: 01/05/18
C STUD DOOR UP TO 25 Kgs DOUBLE LAYER 146212St		
Details to be read in conjunction with project specification guidelines		

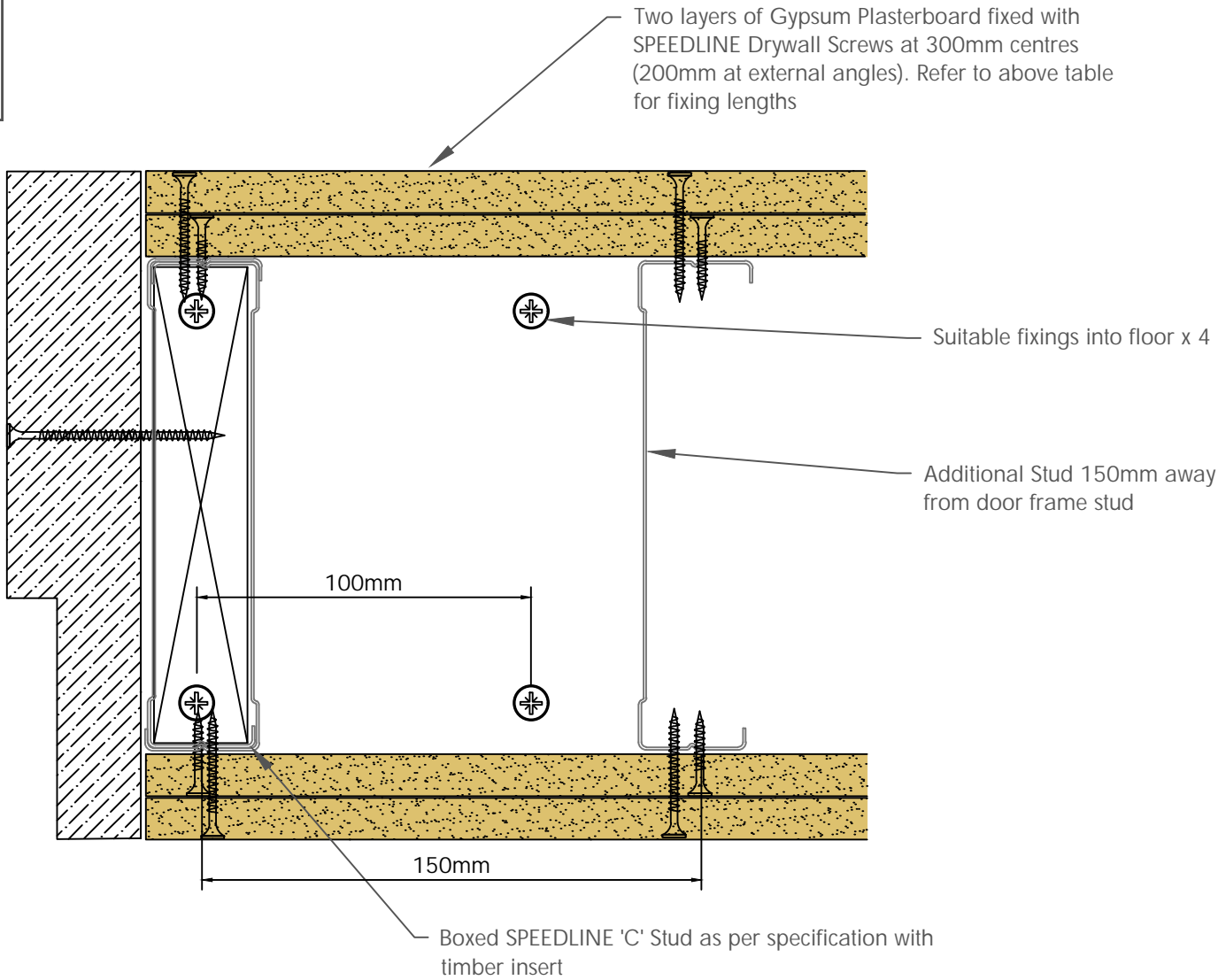
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm



To be read in conjunction with door manufacturers details & information

All performance data and system specifications are for systems constructed with materials & components as shown. The inclusion or substitution of any other manufacturers materials or components could invalidate test data and system performance and permission must be given in writing by SIG PLC.

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CDR No: 1185	SCALE: NTS	DATE: 01/05/18
C STUD DOOR UP TO 60 Kgs DOUBLE LAYER 146212St		
Details to be read in conjunction with project specification guidelines		

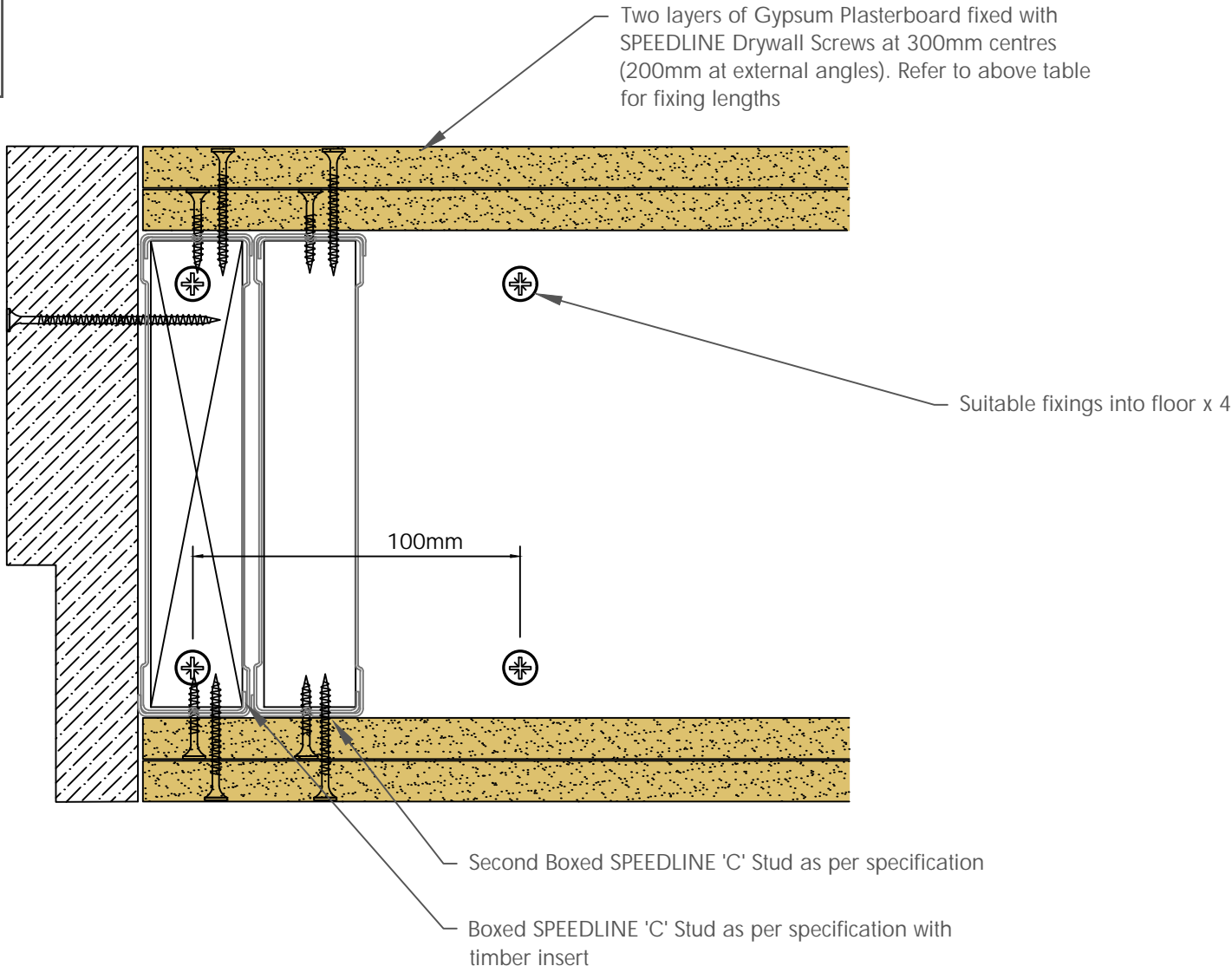
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm



To be read in conjunction with door manufacturers details & information

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CDR No: 1183	SCALE: NTS	DATE: 01/05/18
C STUD DOOR UP TO 100 Kgs DOUBLE LAYER 146212St		
Details to be read in conjunction with project specification guidelines		

Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

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