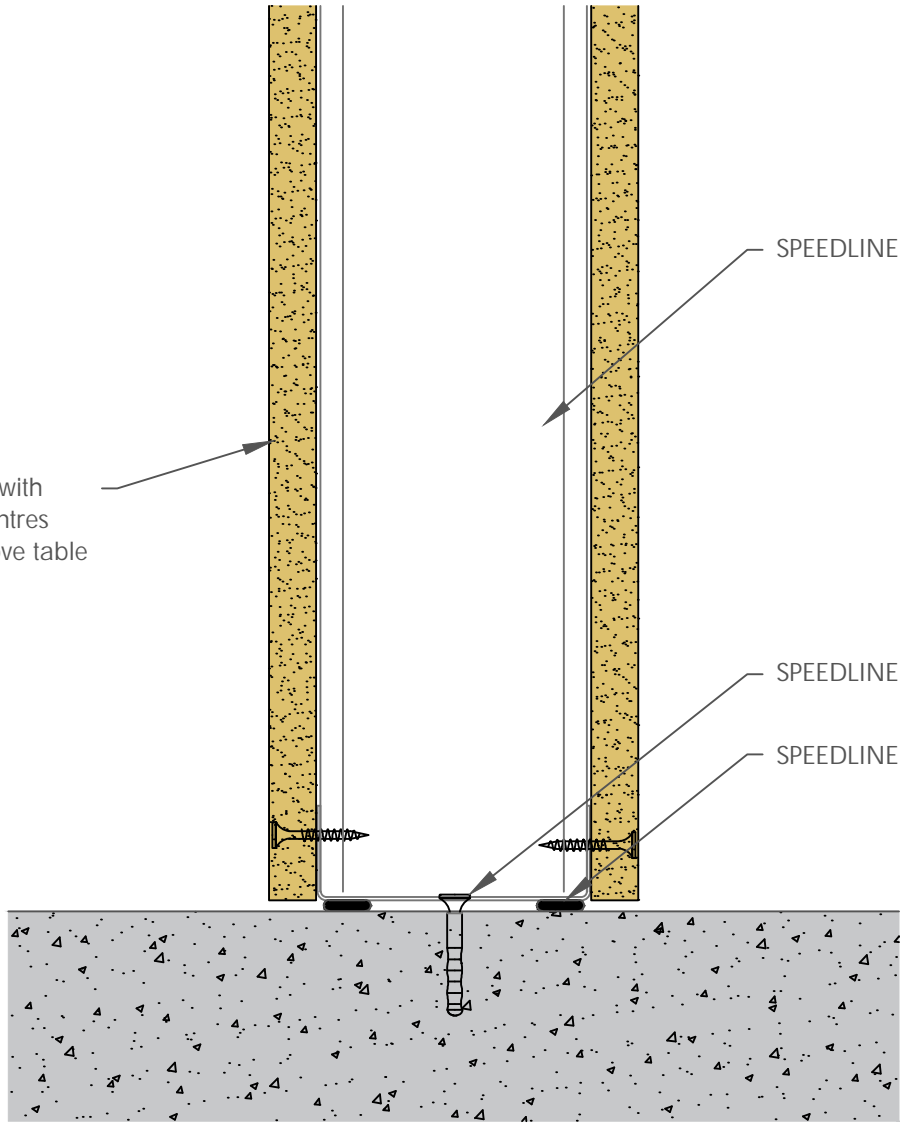


Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

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



SPEEDLINE 'C' Stud as per specification

SPEEDLINE Track suitably fixed at 600mm Ctrs

SPEEDLINE Intumescent Sealant

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CDR No: 231A SCALE: NTS DATE: 30/04/18

C STUD
BASE DETAIL
SINGLE LAYER
7012St

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



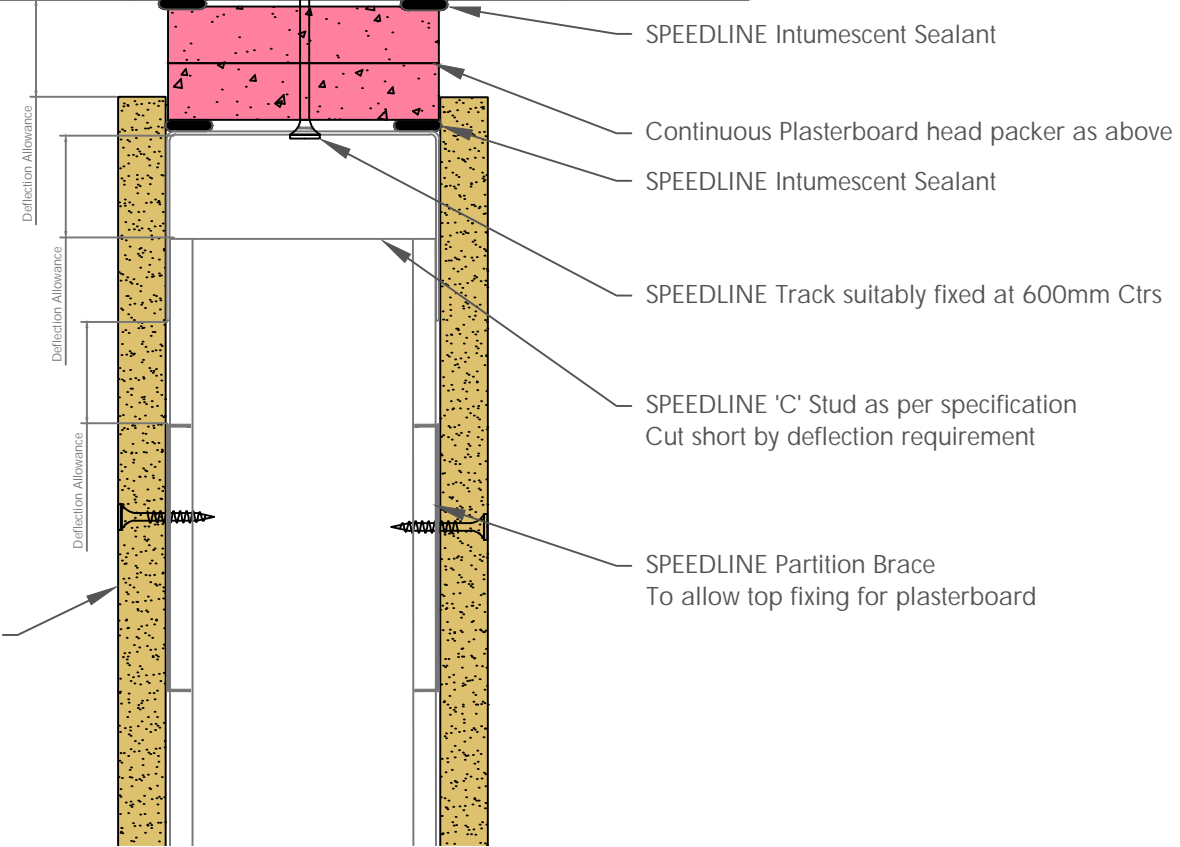
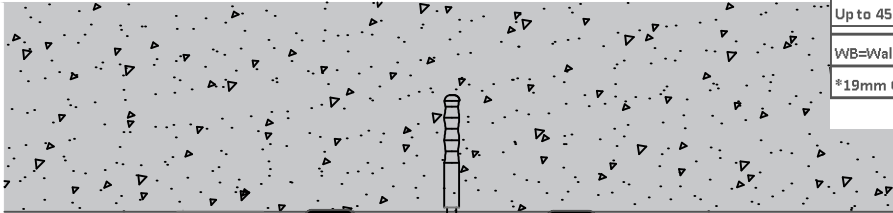
Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

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



One layer 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: 233C SCALE: NTS DATE: 30/04/18

C STUD
DEFLECTION HEAD DETAIL UP TO 30 MINUTES
SINGLE LAYER
7012St

Details to be read in conjunction with project specification guidelines

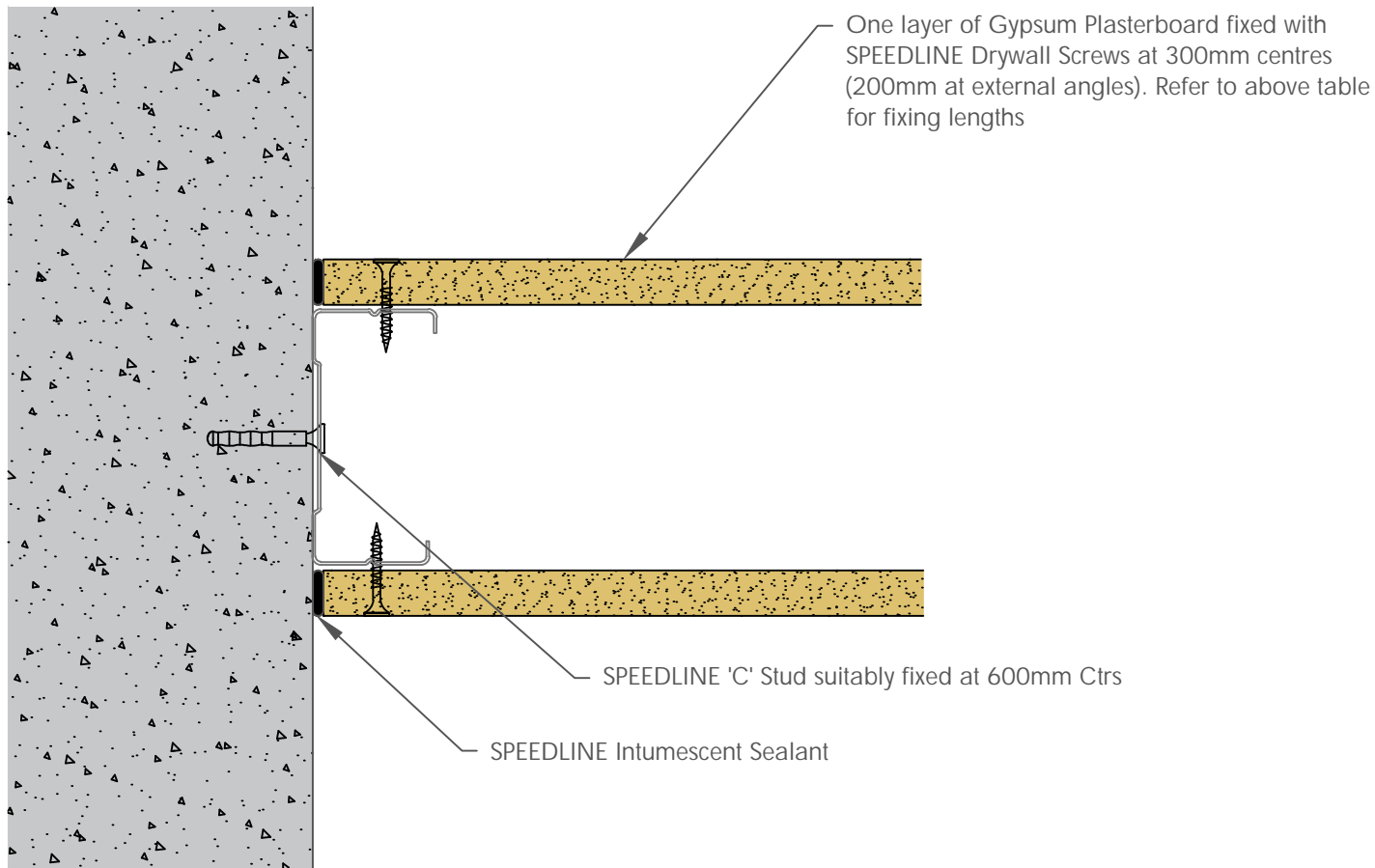
Adsetts House,
16 Europa View,
Sheffield Business Park,
Sheffield,
S9 1XH.

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



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CDR No: 235A

SCALE: NTS

DATE: 30/04/18

C STUD
WALL JUNCTION DETAIL
SINGLE LAYER
7012St

Details to be read in conjunction with project specification guidelines

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

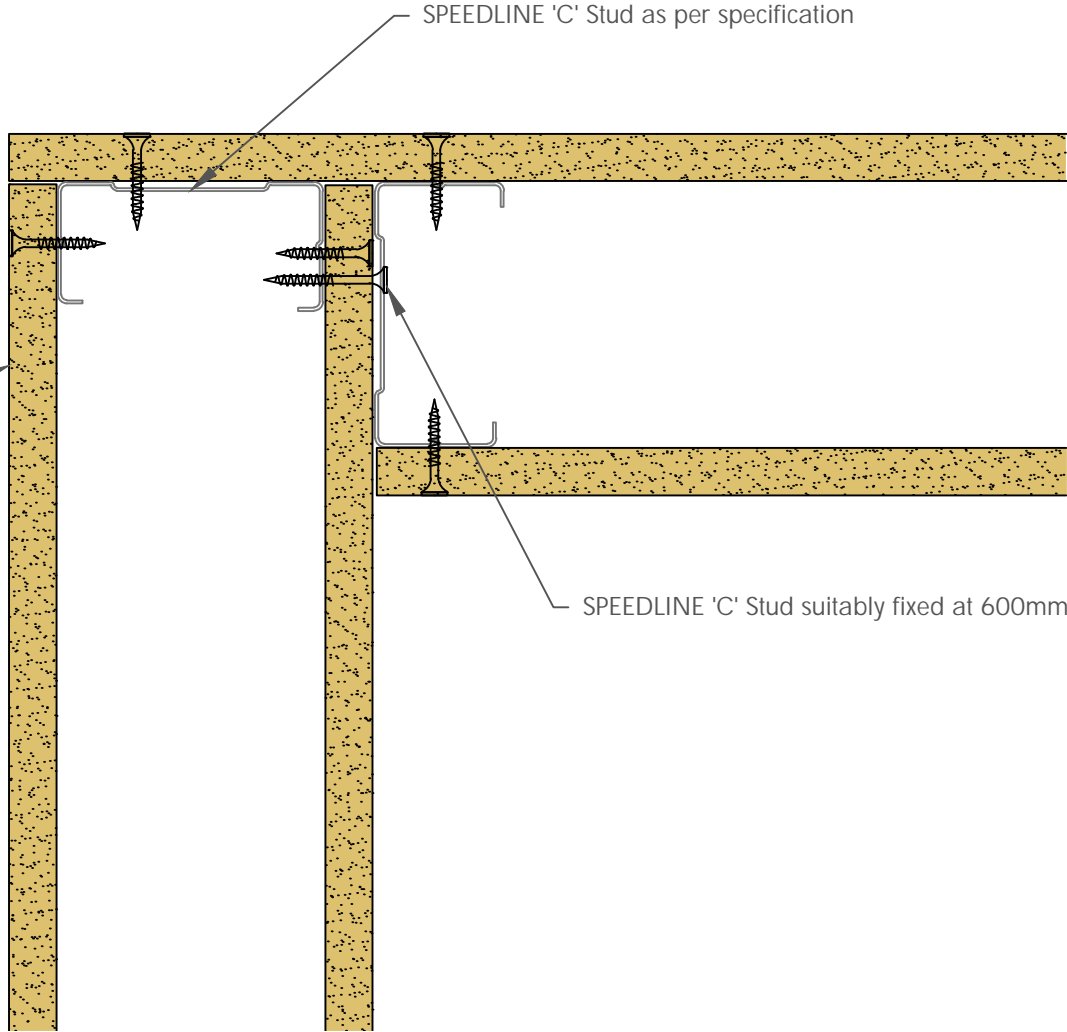
T: 0114 231 8030

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

One layer 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: 232A	SCALE: NTS	DATE: 30/04/18
C STUD CORNER DETAIL SINGLE LAYER 7012St		
Details to be read in conjunction with project specification guidelines		

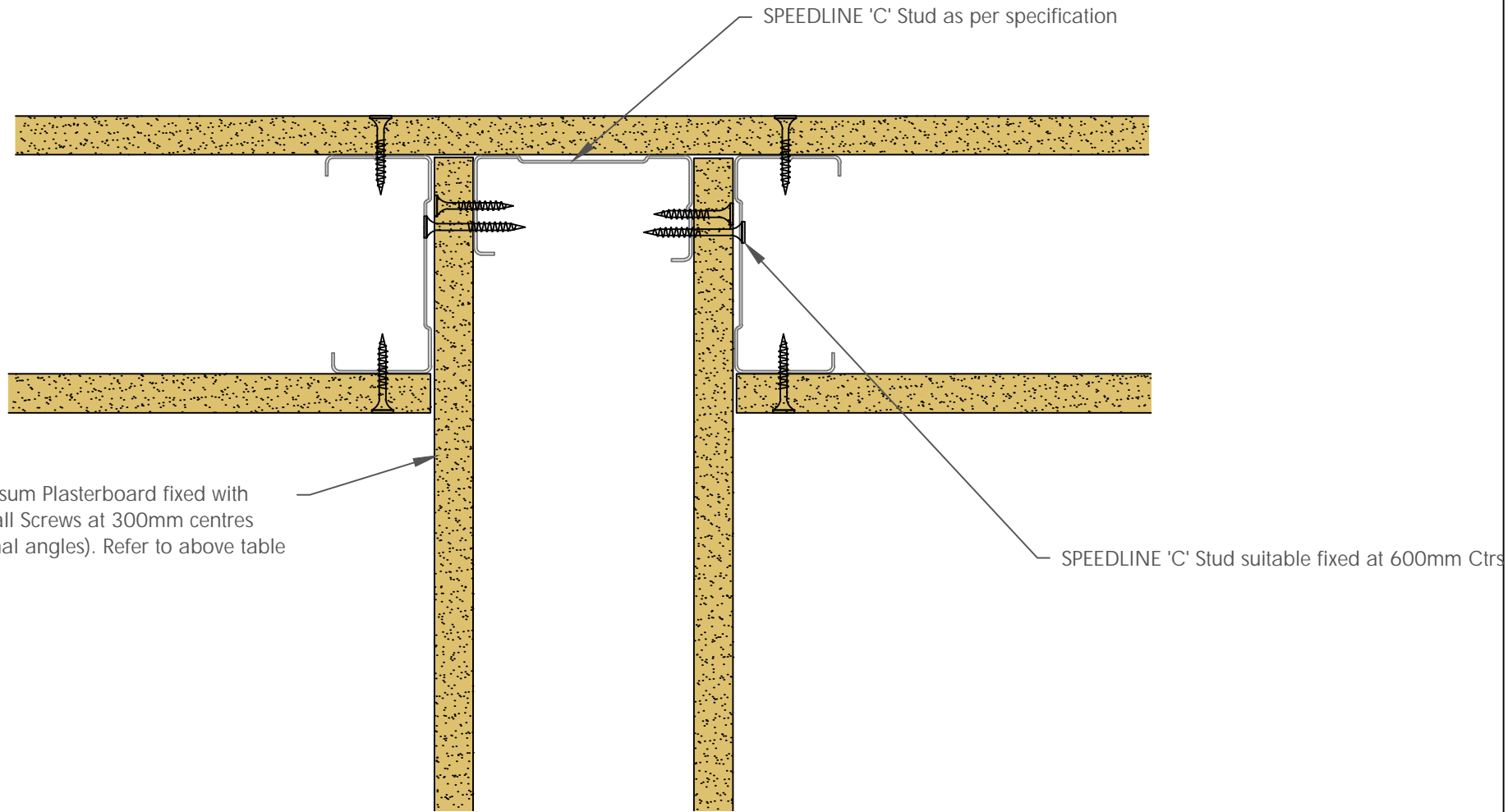
Adsetts House,
16 Europa View,
Sheffield Business Park,
Sheffield,
S9 1XH.

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



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

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: 230A	SCALE: NTS	DATE: 30/04/18
C STUD ACOUSTIC T JUNCTION DETAIL SINGLE LAYER 7012St		
Details to be read in conjunction with project specification guidelines		

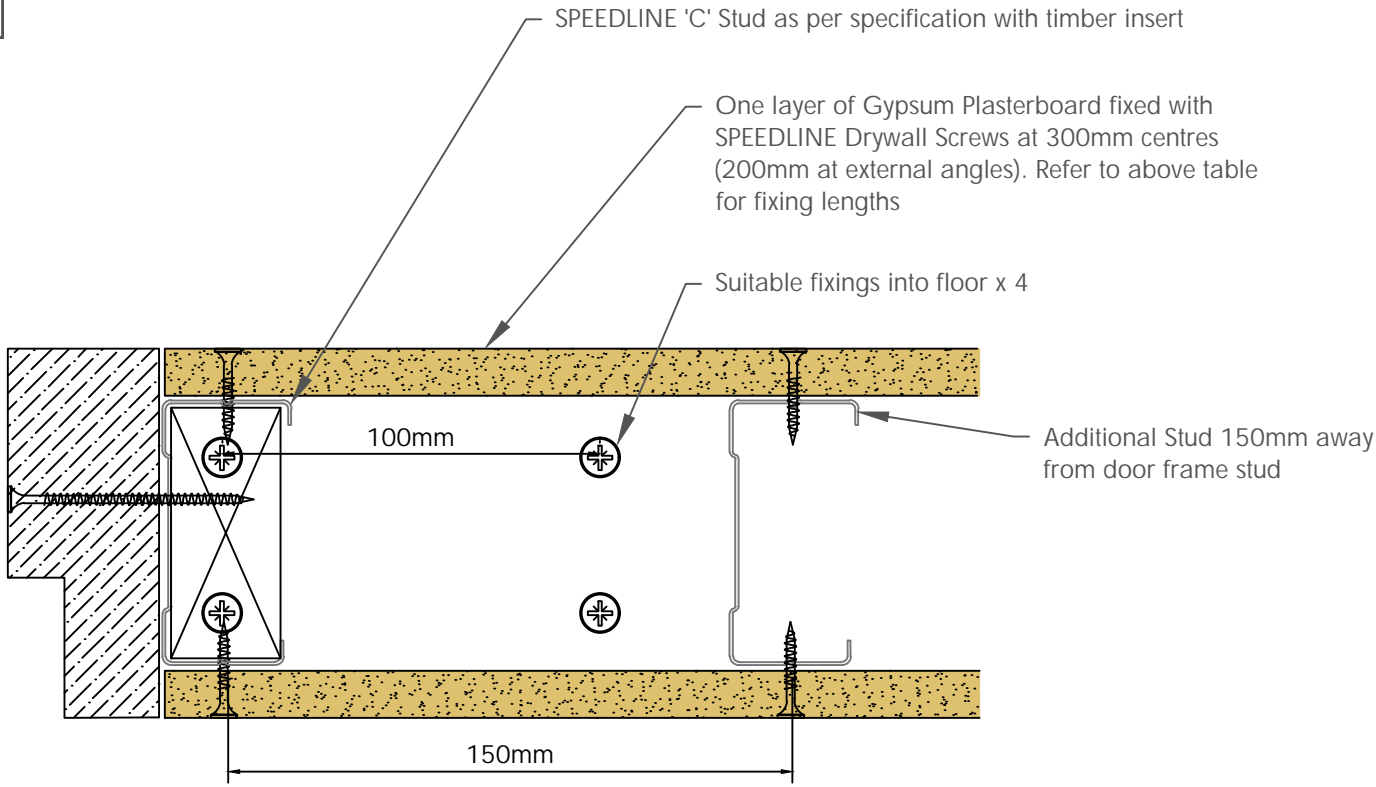
Adsetts House,
16 Europa View,
Sheffield Business Park,
Sheffield,
S9 1XH.

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: 234B	SCALE: NTS	DATE: 30/04/18
C STUD DOOR UP TO 25 Kgs SINGLE LAYER 7012St		
Details to be read in conjunction with project specification guidelines		

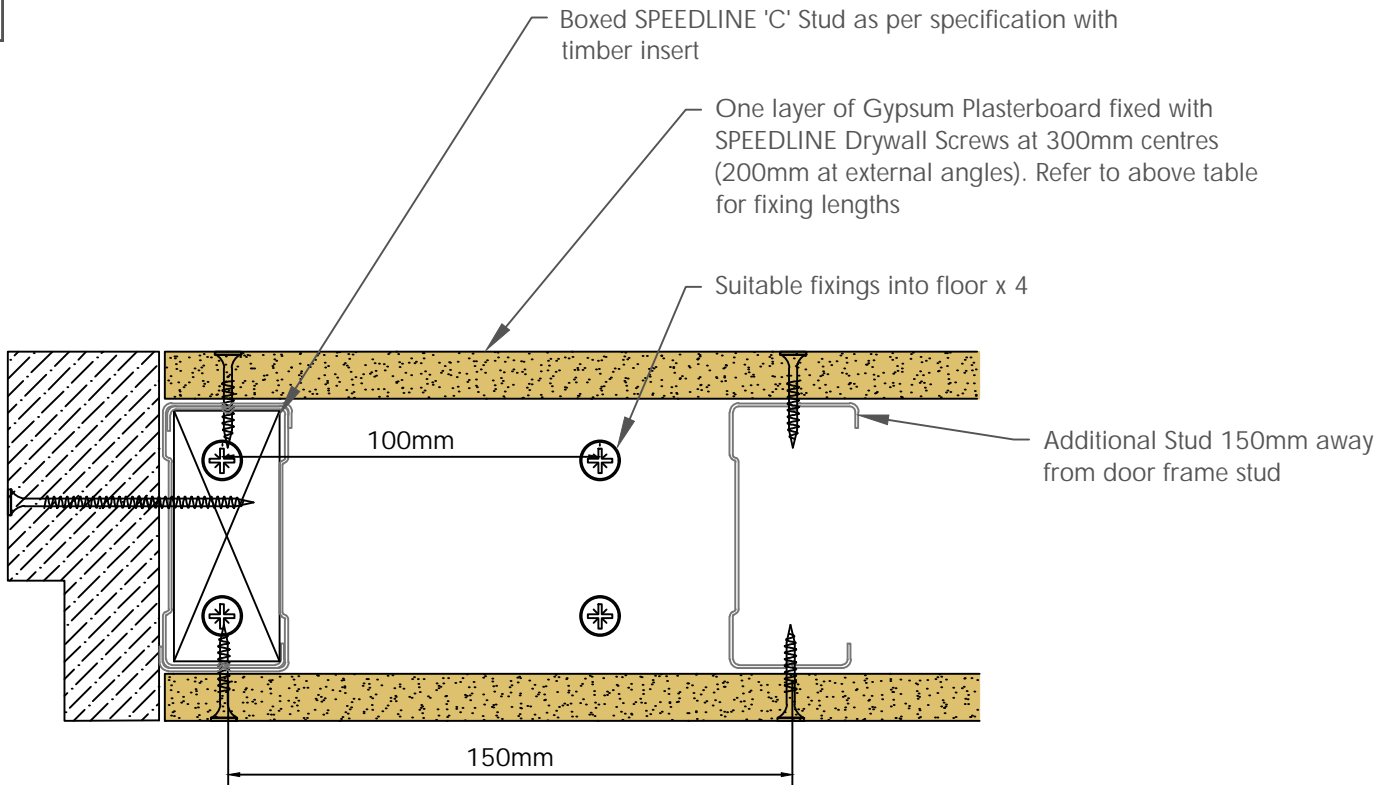
Adsetts House,
16 Europa View,
Sheffield Business Park,
Sheffield,
S9 1XH.

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: 234	SCALE: NTS	DATE: 30/04/18
C STUD DOOR UP TO 60 Kgs SINGLE LAYER 7012St		
Details to be read in conjunction with project specification guidelines		

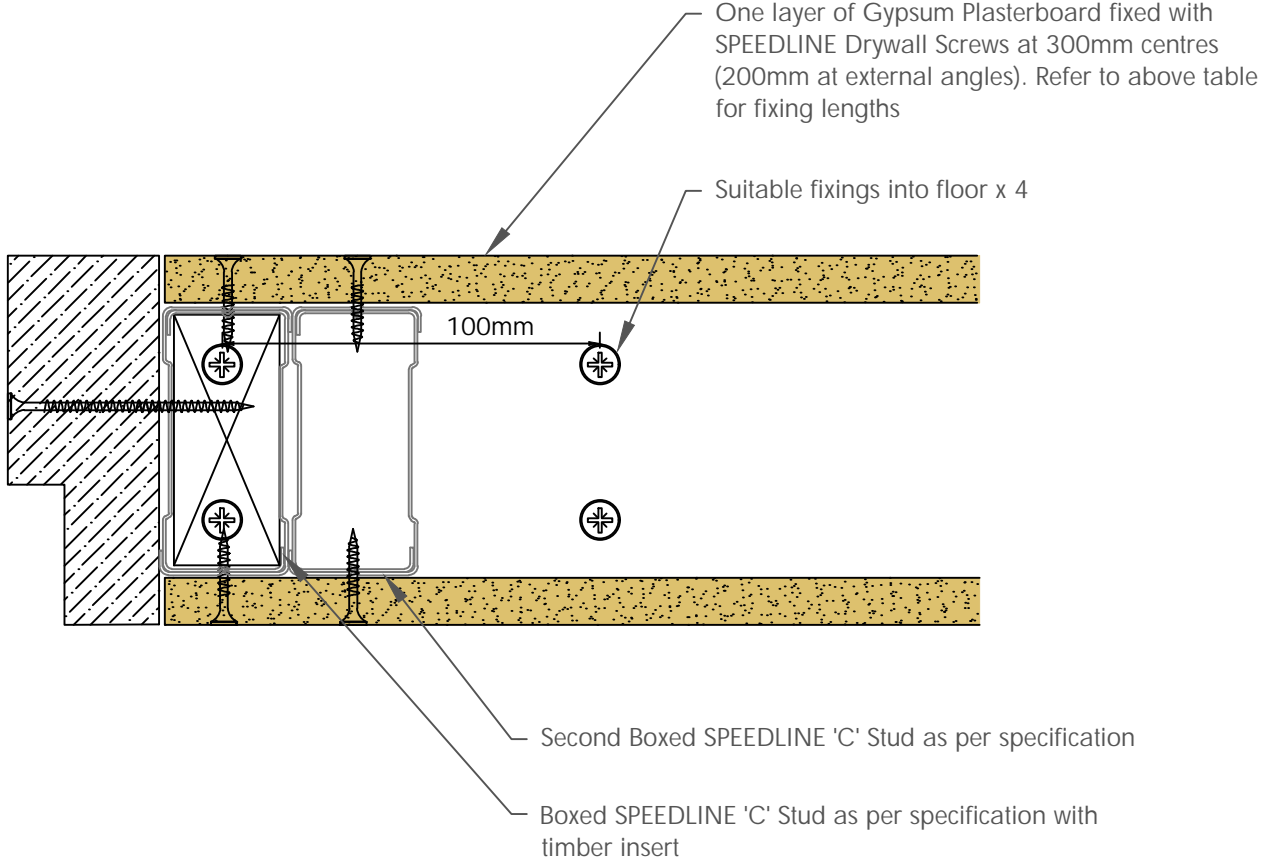
Adsetts House,
16 Europa View,
Sheffield Business Park,
Sheffield,
S9 1XH.

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: 234G	SCALE: NTS	DATE: 30/04/18
C STUD DOOR UP TO 100 Kgs SINGLE LAYER 7012St		
Details to be read in conjunction with project specification guidelines		

Adsetts House,
16 Europa View,
Sheffield Business Park,
Sheffield,
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