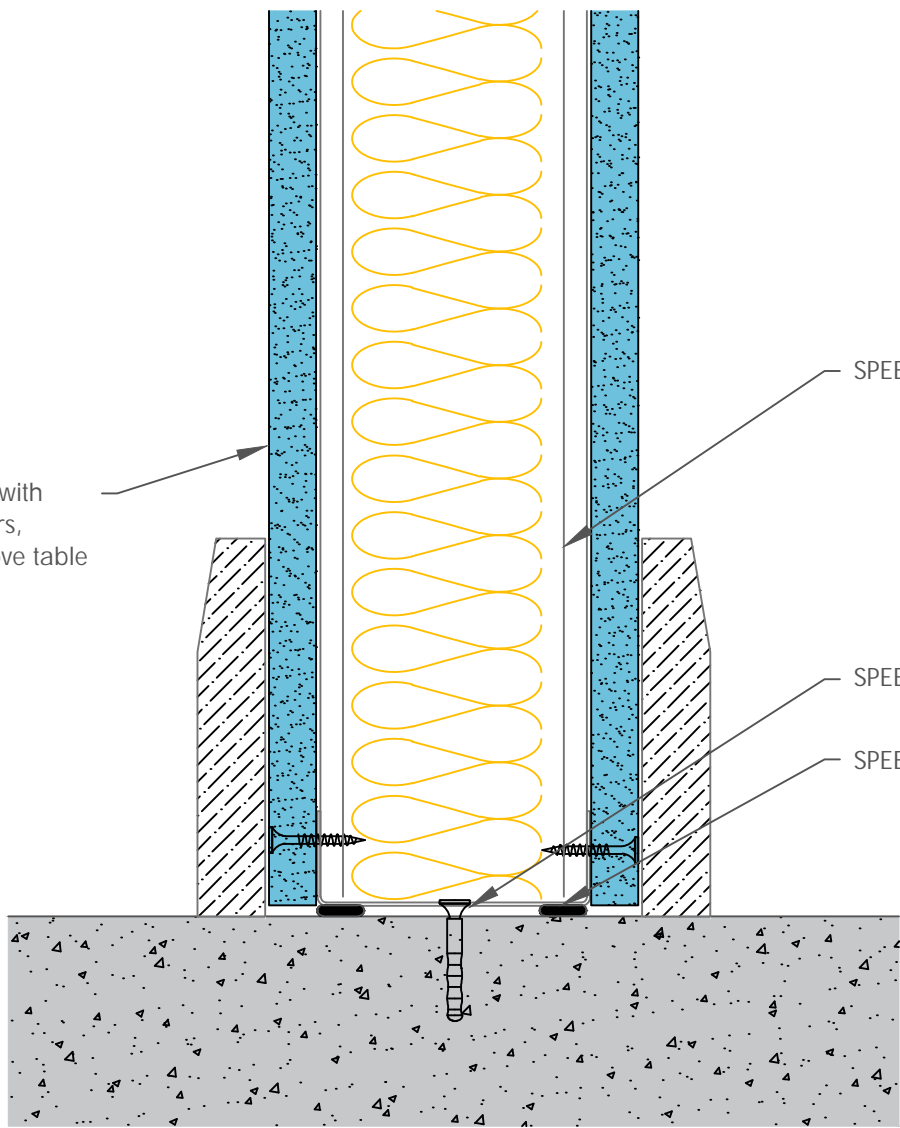


Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

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



SPEEDLINE Acoustic 'C' Stud as per specification

SPEEDLINE Track suitably fixed at 600mm Ctrs

SPEEDLINE Intumescent Sealant

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CDR No: 1077	SCALE: NTS	DATE: 11/05/17
ACOUSTIC 'C' STUD BASE DETAIL SINGLE LAYER AS7012SRIns		
Details to be read in conjunction with project specification guidelines		

Hillsborough Works,  
Langsett Road, Sheffield S6 2LW

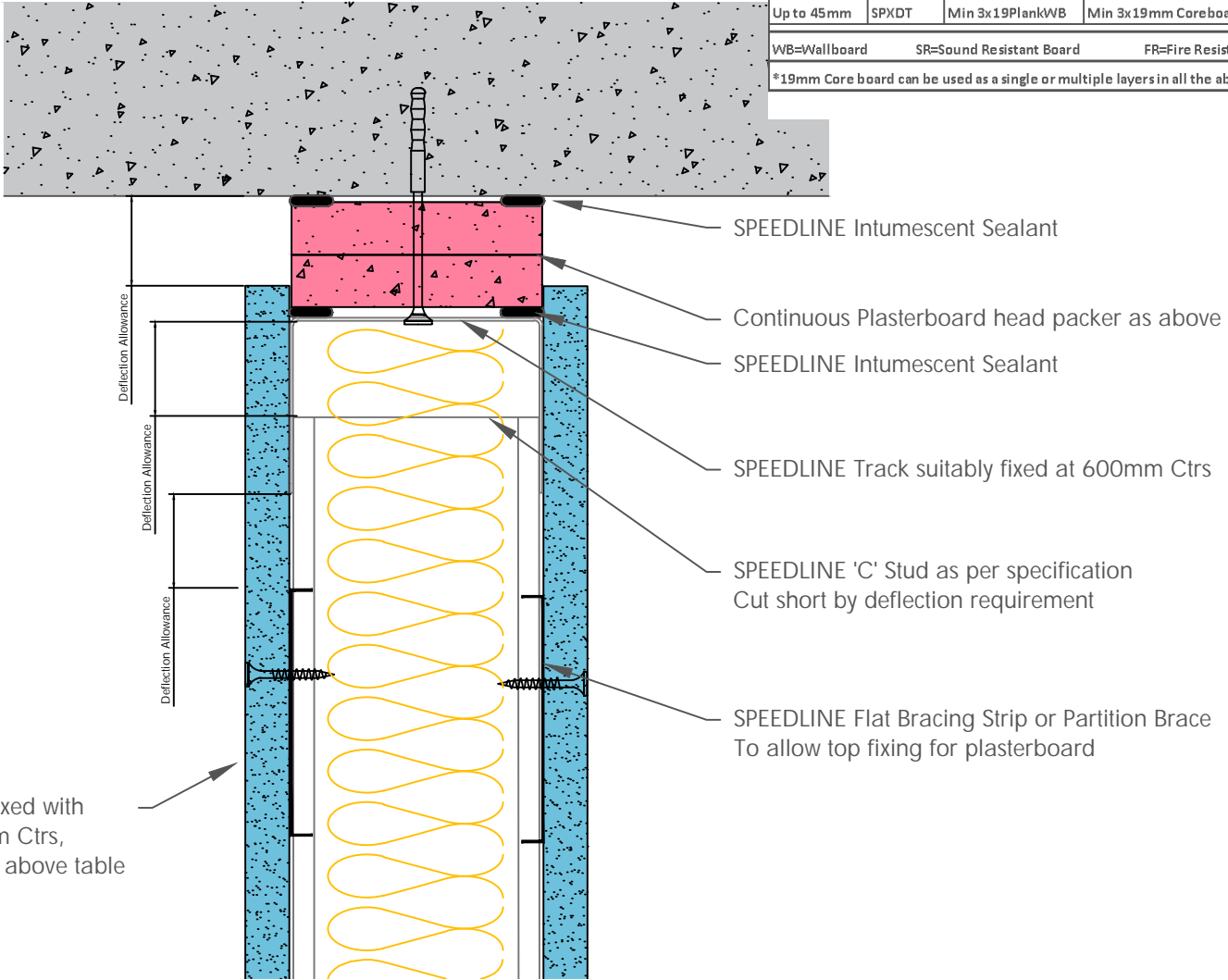
T: 0114 231 8030  
F: 0114 231 8031  
E: enquiries@speedlinedrywall.co.uk



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 Ctrs, (200mm at external angles). Refer to above table for fixing lengths

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CDR No: 1082      SCALE: NTS      DATE: 20/04/18

C STUD  
DEFLECTION HEAD DETAIL UP TO 60 MINUTES  
SINGLE LAYER  
AS7012SRINS

Details to be read in conjunction with project specification guidelines

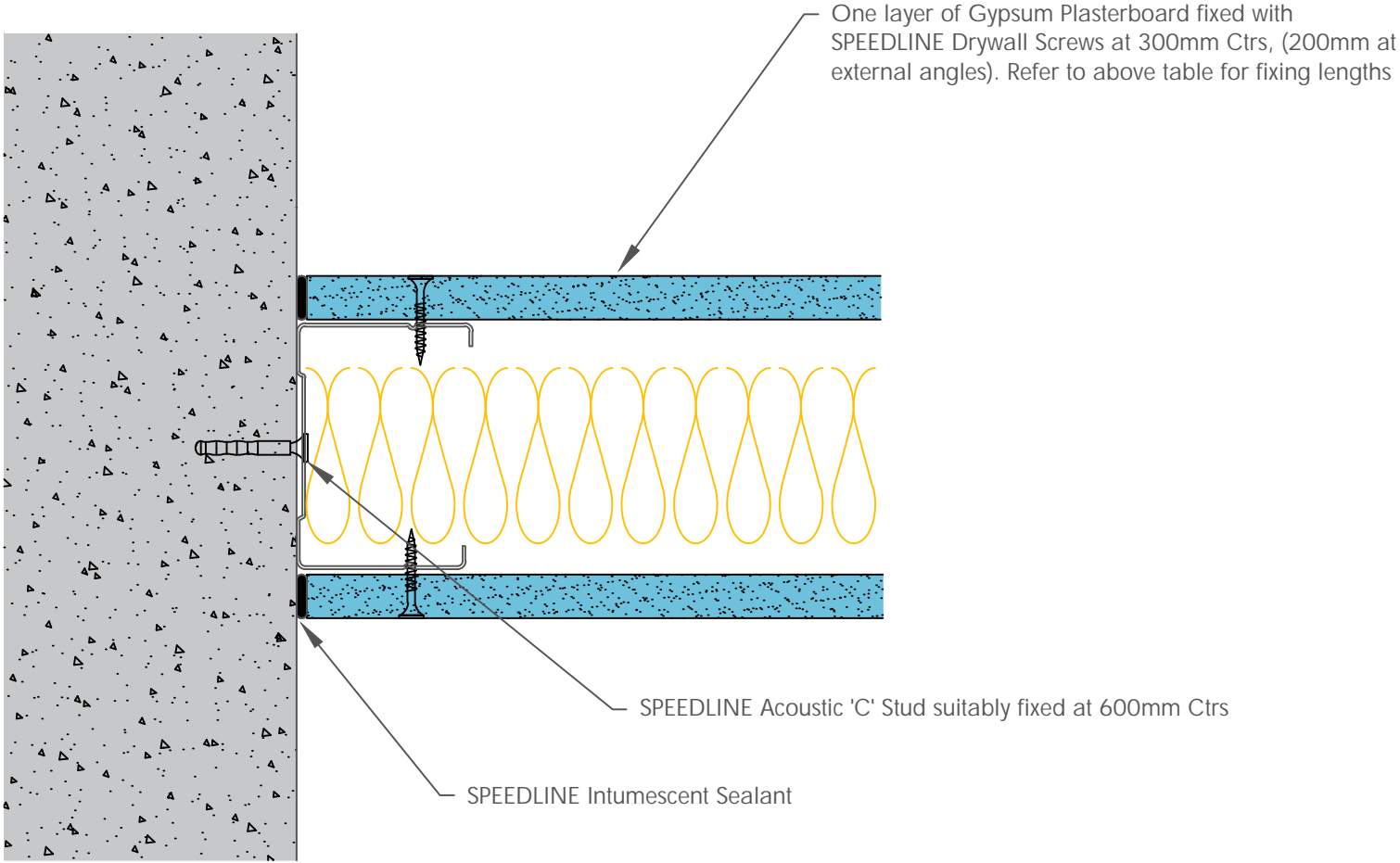
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

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: 1079

SCALE: NTS

DATE: 20/04/18

ACOUSTIC 'C' STUD  
WALL JUNCTION DETAIL  
SINGLE LAYER  
AS7012SRIns

Details to be read in conjunction with project specification guidelines

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

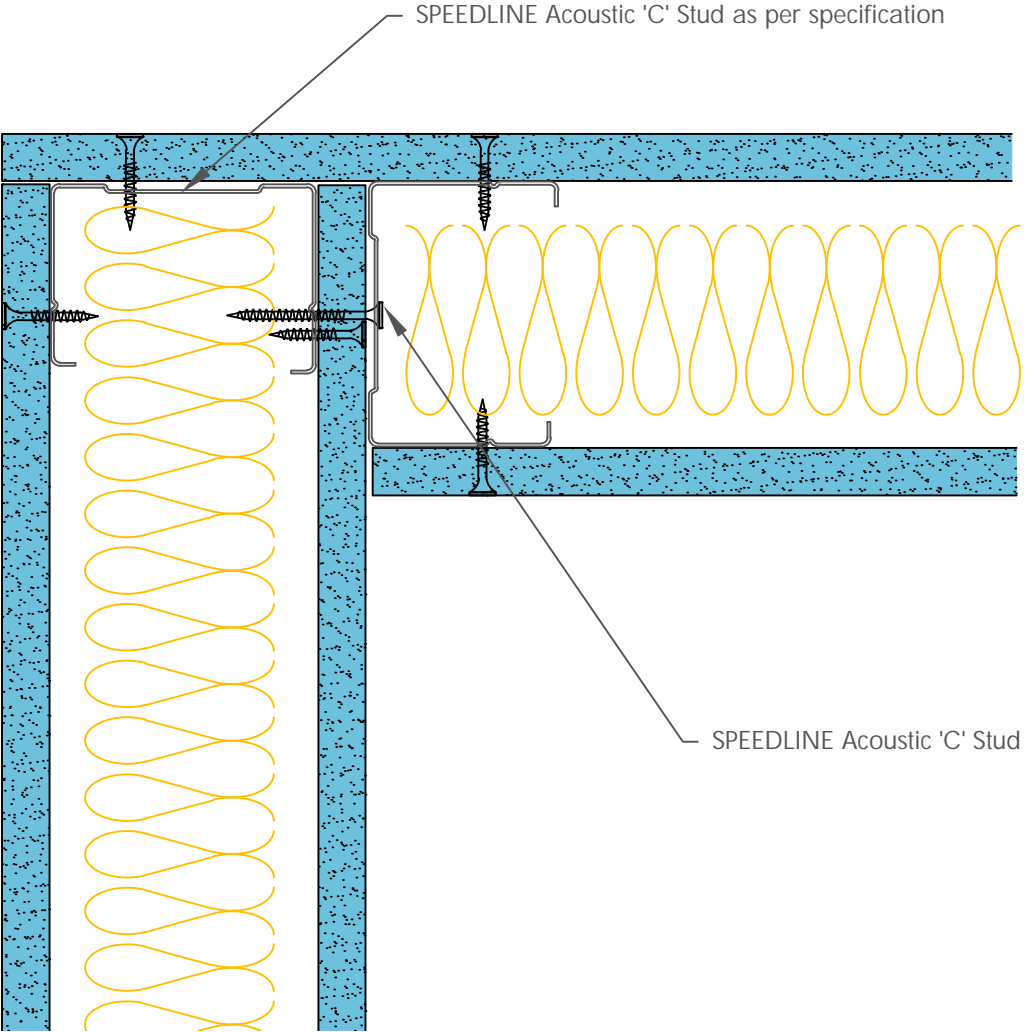
T: 0114 231 8030

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 Ctrs, (200mm at external angles). Refer to above table for fixing lengths



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CDR No: 1076

SCALE: NTS

DATE: 20/04/18

ACOUSTIC 'C' STUD  
CORNER DETAIL  
SINGLE LAYER  
AS7012SRIns

Details to be read in conjunction with project specification guidelines

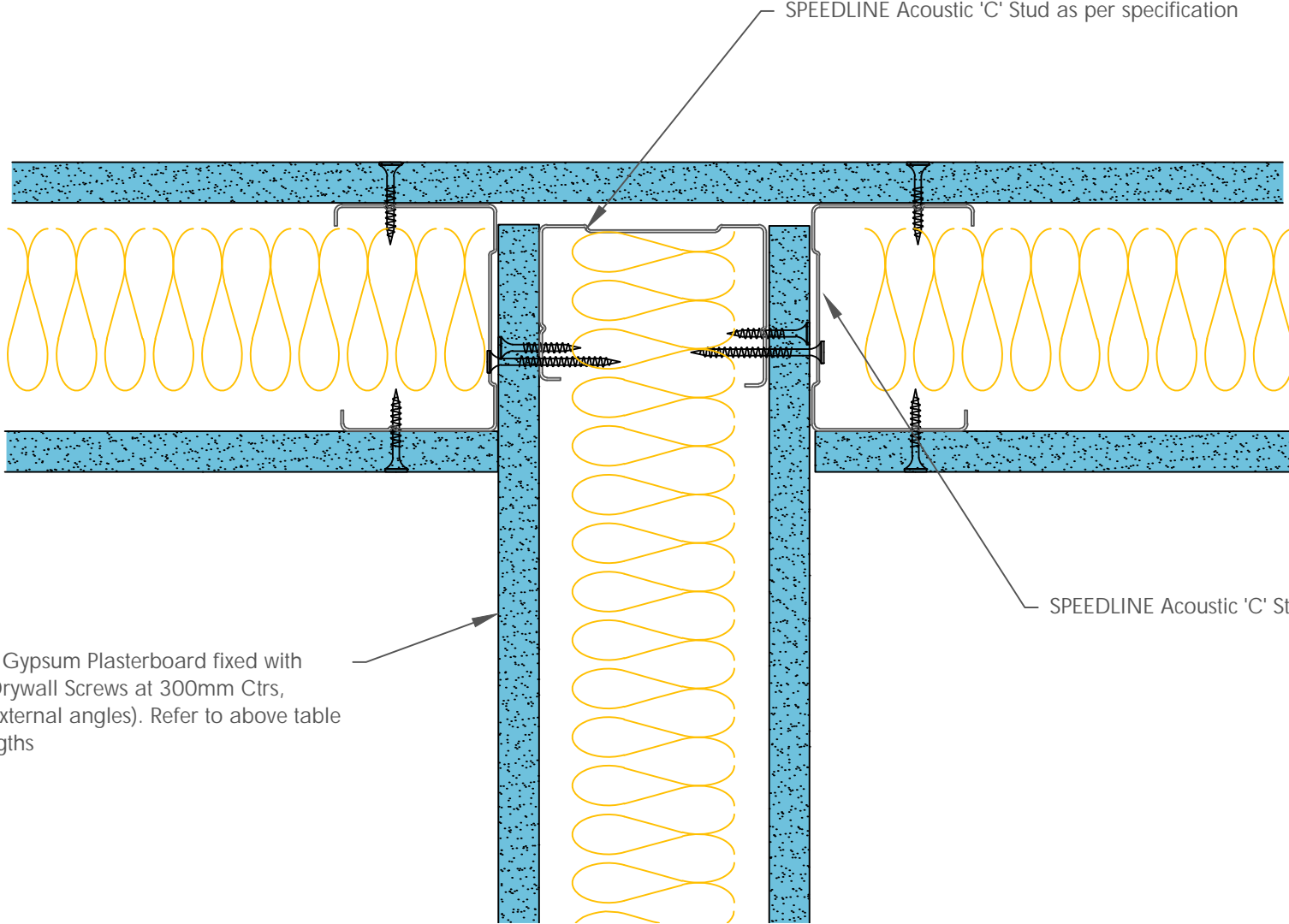
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

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 Ctrs, (200mm at external angles). Refer to above table for fixing lengths

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CDR No: 1078      SCALE: NTS      DATE: 20/04/18

ACOUSTIC 'C' STUD  
ACOUSTIC T JUNCTION DETAIL  
SINGLE LAYER  
AS7012SRIns

Details to be read in conjunction with project specification guidelines

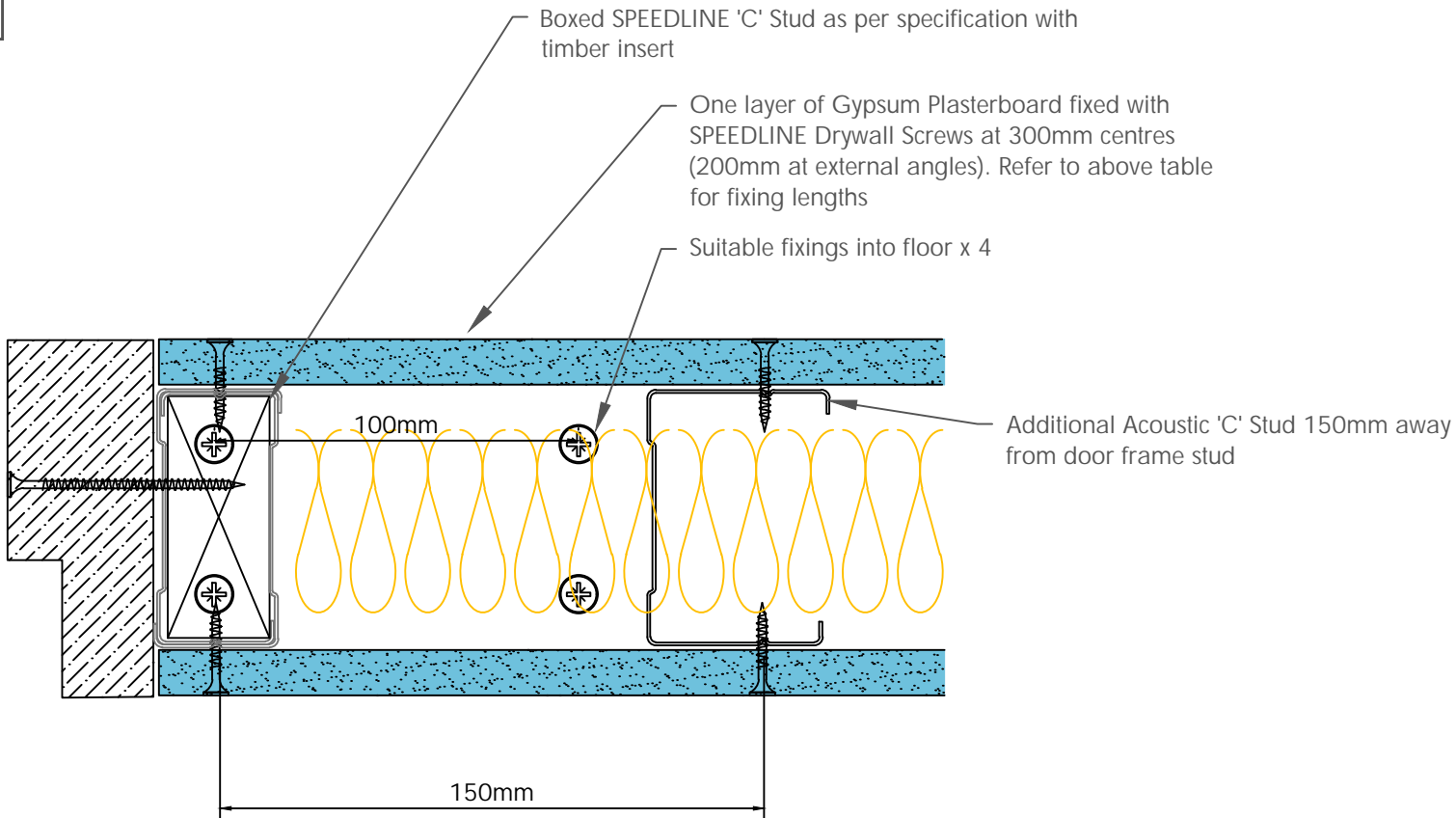
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

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 & informantion

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CDR No: 1081	SCALE: NTS	DATE: 20/04/18
ACOUSTIC 'C' STUD DOOR UP TO 60 Kgs SINGLE LAYER AS7012SRIns		
Details to be read in conjunction with project specification guidelines		

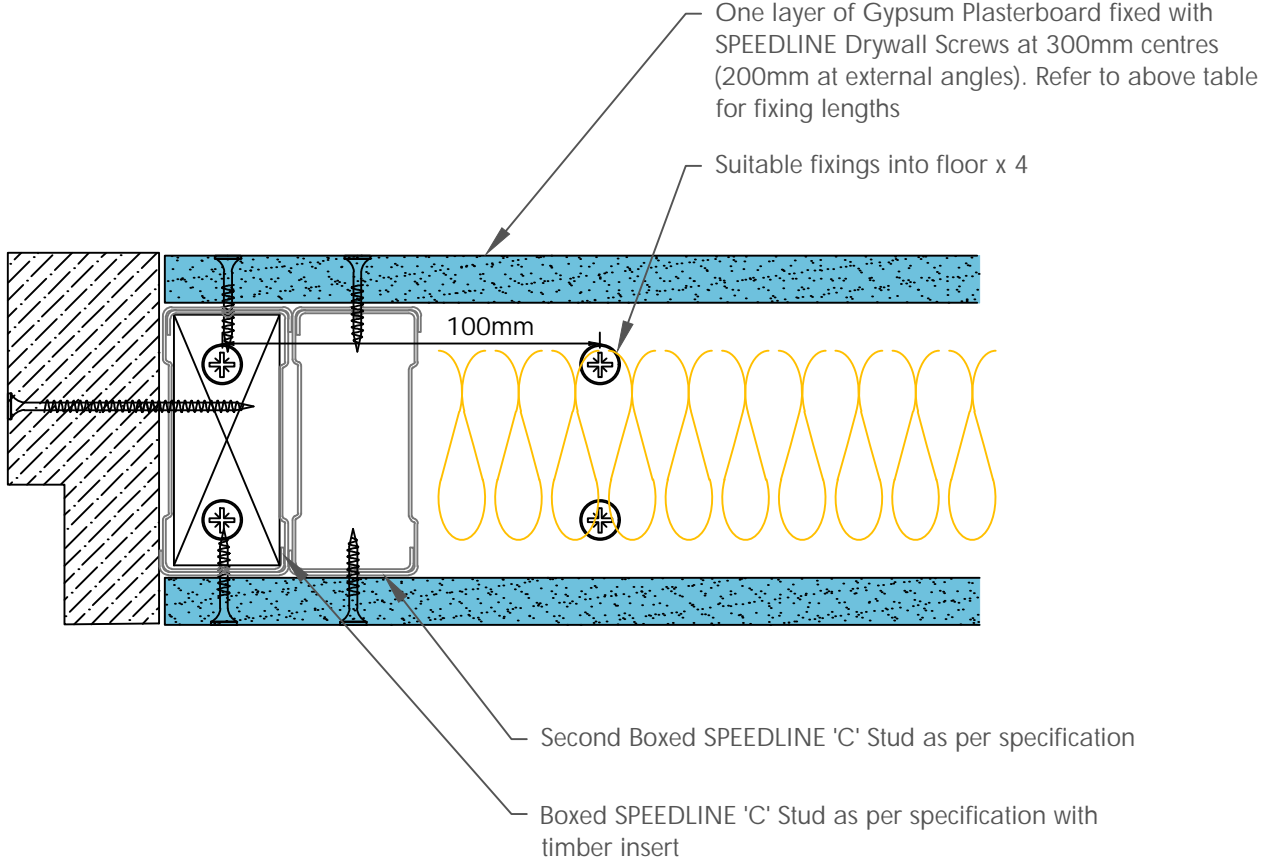
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

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 & informantion

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CDR No: 1080	SCALE: NTS	DATE: 20/04/18
ACOUSTIC 'C' STUD DOOR UP TO 100 Kgs SINGLE LAYER AS7012SRIns		
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

