

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

The information is provided in good faith and is based upon details received which are

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C STUD
BASE DETAIL
SINGLE LAYER
5012SRIns
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



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 ON 50 & 60 mm:					
	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	
Min-Marilla and Charles and Ch					

\*19mm Core board can be used as a single or multiple layers in all the above build-ups SPEEDLINE Intumescent Sealant Suitably fixed at 600mm Ctrs Continuous Plasterboard head packer as above SPEEDLINE Intumescent Sealant SPEEDLINE Track suitably fixed at 600mm Ctrs SPEEDLINE 'C' Stud as per specification Cut short by deflection requirement **SPEEDLINE Partition Brace** To allow top fixing for plasterboard One layer of Gypsum Plasterboard fixed with SPEEDLINE Drywall Screws at 300mm centres (200mm at external angles). Refer to above table Insulation as per specification

for fixing lengths

19/02/19 CDR No: 9B SCALE: NTS DATE:

C STUD DEFLECTION HEAD DETAIL UP TO 60 MINUTES SINGLE LAYER 5012SRIns

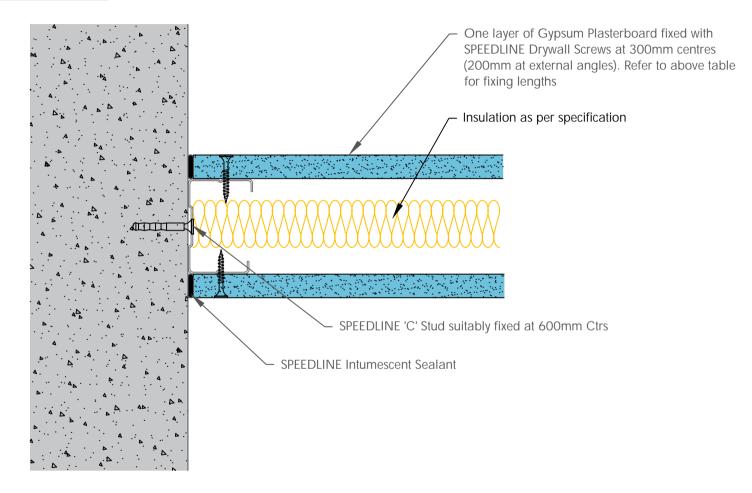
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Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm



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CDR No: 197 SCALE: NTS DATE: 19/02/19
C STUD

WALL JUNCTION DETAIL SINGLE LAYER 5012SRIns

Details to be read in conjunction with project specification guidelines

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T: 0114 231 8030



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 Insulation as per specification SPEEDLINE 'C' Stud Suitable fixed at 600mm Ctrs

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CDR No: 2B SCALE:NTS DATE: 19/02/19
C STUD
CORNER DETAIL
SINGLE LAYER
5012SRIns

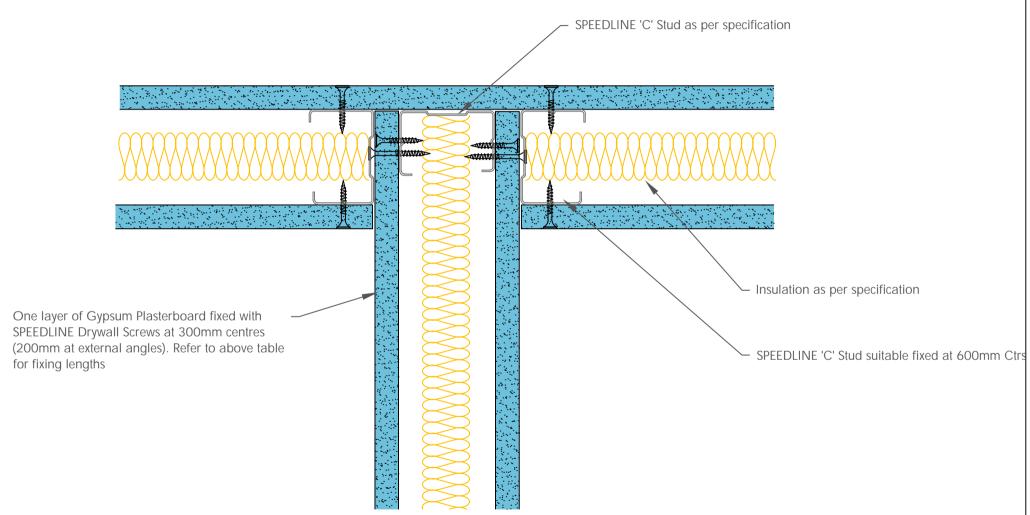
Details to be read in conjunction with project specification guidelines

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SPEEDLINE
DRYWALL SYSTEMS | Part & 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



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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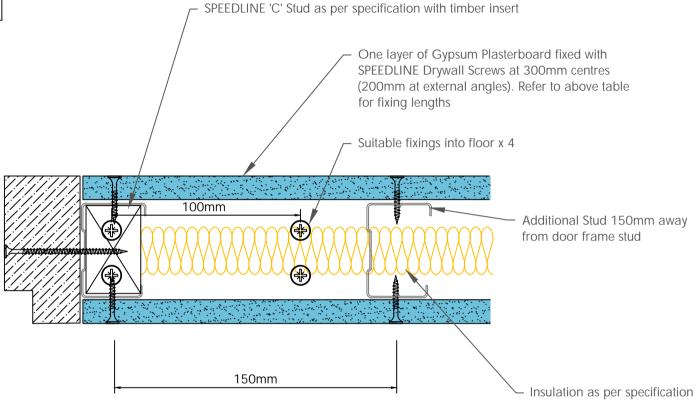
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C STUD
ACOUSTIC T JUNCTION DETAIL
SINGLE LAYER
5012SRIns
Details to be read in conjunction with project specification guidelines

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

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Speedline Drywall Fixing Length	
25mm	
25mm + 38mm	
25mm + 42mm	
25mm + 42mm	



To be read in conjunction with door manufacturers details & informantion

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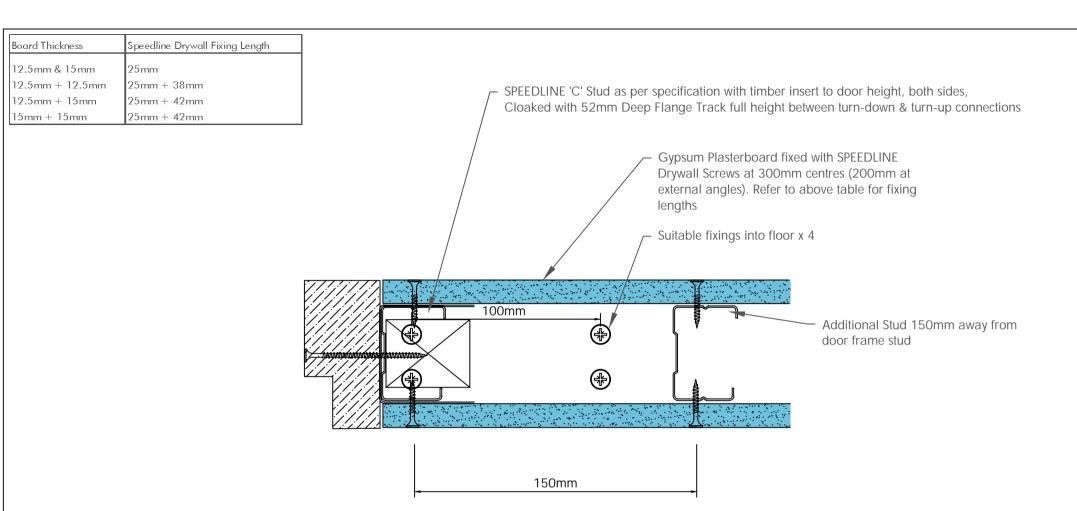
CDR No: 36B SCALE: NTS DATE: 19/02/19
C STUD
DOOR UP TO 25 Kgs
SINGLE LAYER
5012SRIns
Details to be read in conjunction with project specification guidelines

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

T: 0114 231 8030

SPEEDLINE

DRYWALL SYSTEMS | Part of plc



To be read in conjunction with door manufacturers details & informantion

All performance date 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 always to writing to SIS PLC.

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CDR No: 3051 SCALE: NTS DATE: 01/02/21
C STUD
DOOR UP TO 60 Kgs
SINGLE LAYER
5012SR
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

SPEEDLINE

DRYWALL SYSTEMS | Part of plc