

All performance date 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 date 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

We accept no liability for its accuracy, adequacy or completeness. Recipients must satisfy themselves as to its suitability as we do not accept responsibility for any claims or consequential loss. Acceptance of the content and subsequent design responsibility resterably with the recipients who should then produce accepted details on their own.

CDR No: 198 SCALE: NTS DATE: 30/04/18
C STUD
BASE DETAIL
SINGLE LAYER
5012St
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	
Minimum III. and the control of the					

*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

for fixing lengths

30/04/18 CDR No: 9E SCALE: NTS DATE:

C STUD DEFLECTION HEAD DETAIL UP TO 30 MINUTES SINGLE LAYER 5012St

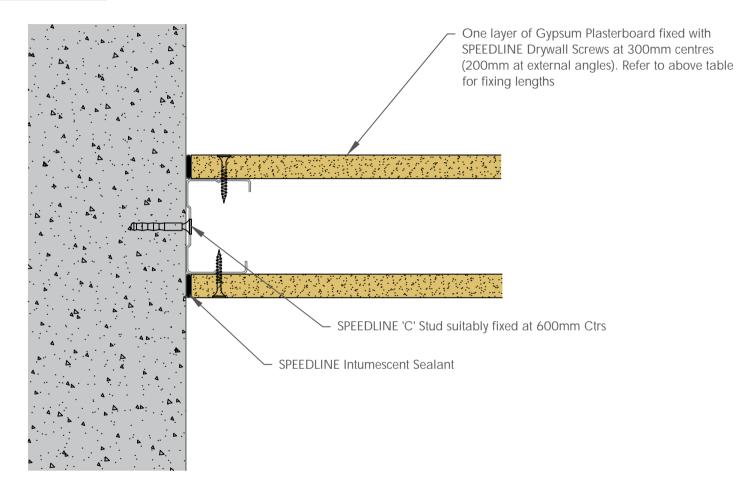
Details to be read in conjunction with project specification guidelines

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

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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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C STUD
WALL JUNCTION DETAIL

WALL JUNCTION DETAIL SINGLE LAYER 5012St

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

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 'C' Stud Suitable fixed at 600mm Ctrs

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C STUD
CORNER DETAIL
SINGLE LAYER
5012St

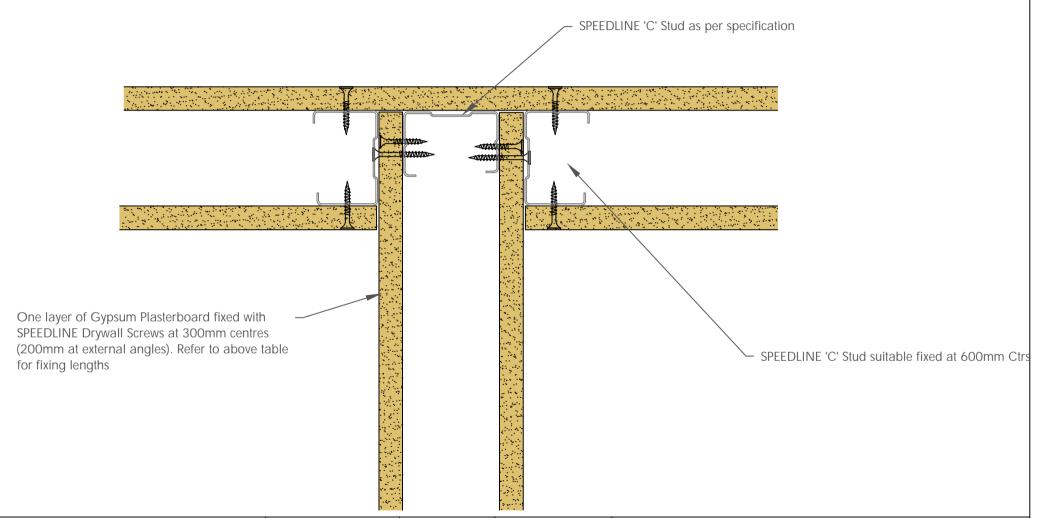
Details to be read in conjunction with project specification guidelines

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

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SPEEDLINE
DRYWALL 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



CDR No: 199A SCALE: NTS 30/04/18 DATE: C STUD ACOUSTIC T JUNCTION DETAIL SINGLE LAYER

Details to be read in conjunction with project specification guidelines

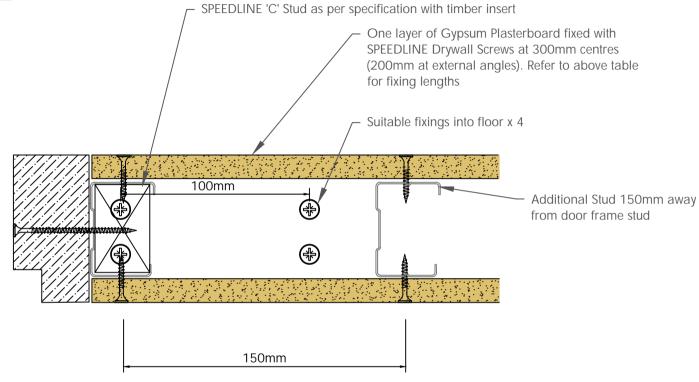
5012St

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



To be read in conjunction with door manufacturers details & informantion

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CDR No: 36E SCALE: NTS DATE: 30/04/18

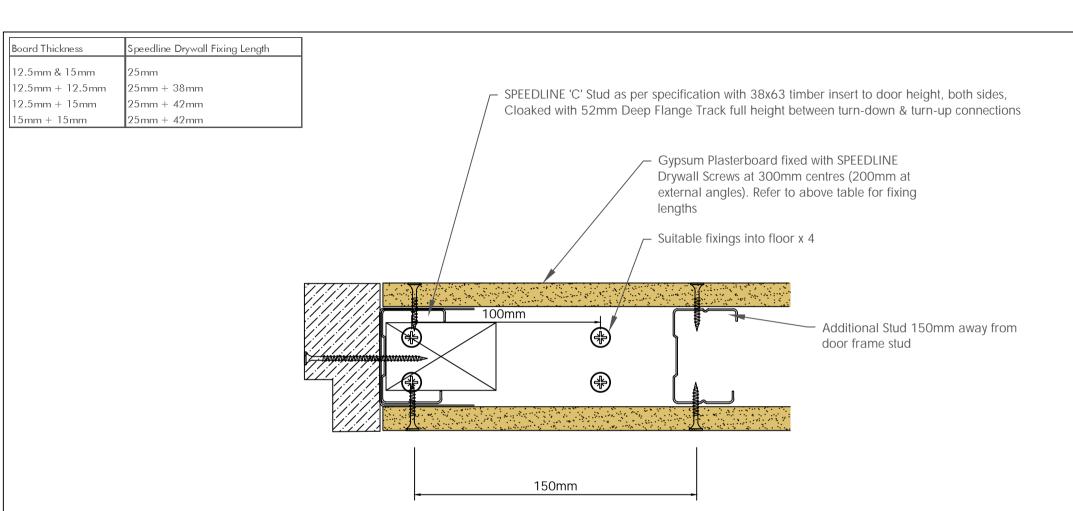
C STUD
DOOR UP TO 25 Kgs
SINGLE LAYER
5012St

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





INSULATION NOT SHOWN FOR CLARITY

To be read in conjunction with door manufacturers details & informantion

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: 3172a SCALE: NTS DATE: 02/03/23

C STUD
DOOR UP TO MAX 40 Kgs
SINGLE LAYER
5012St

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

