

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 fuith 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 restentially with the recipients who should then produce accepted details on their own:

CDR No: 299C SCALE: NTS DATE: 01/05/18
C STUD
BASE DETAIL
SINGLE LAYER
14612FR
Details to be read in conjunction with project specification guidelines

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

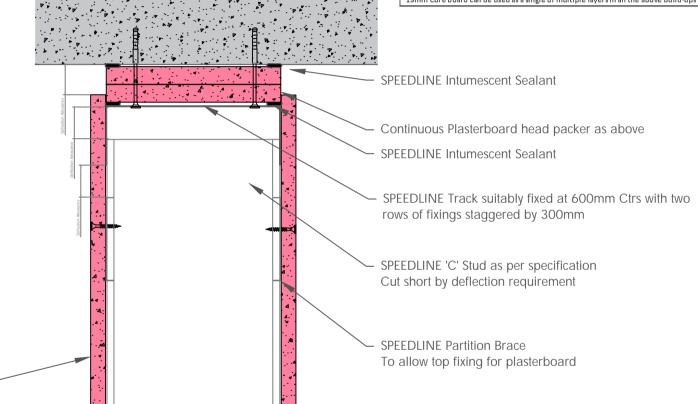
T: 0114 231 8030



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

tead Track	30 Mins	60Mins	90 & 120Mins
PEDT	Min 2x12.5mm WB*	Min 2x12.5mm SR*	Min 2x12.5mm FR*
PEDT	Min 2x15mm WB	Min 2x15mm SR	Min 2x15mm FR
PEDT	Min 3x12.5mm WB	Min 3x12.5mm SR	Min 3x12.5mm FR
PXDT	Min 3x15mm WB	Min 3x15mm SR	Min 3x15mm FR
PXDT	Min 3x19PlankWB	Min 3x19mm Coreboan	Min 3x19mm Coreboar
	PEDT PEDT PEDT PXDT	PEDT Min 2x12.5mm WB* PEDT Min 2x15mm WB PEDT Min 3x12.5mm WB PXDT Min 3x15mm WB	PEDT Min 2x12.5mm WB* Min 2x12.5mm SR* PEDT Min 2x15mm WB Min 2x15mm SR PEDT Min 3x12.5mm WB Min 3x12.5mm SR PXDT Min 3x15mm WB Min 3x15mm SR



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: 301A SCALE: NTS DATE: 23/06/20

C STUD DEFLECTION HEAD DETAIL UP TO 60 MINUTES

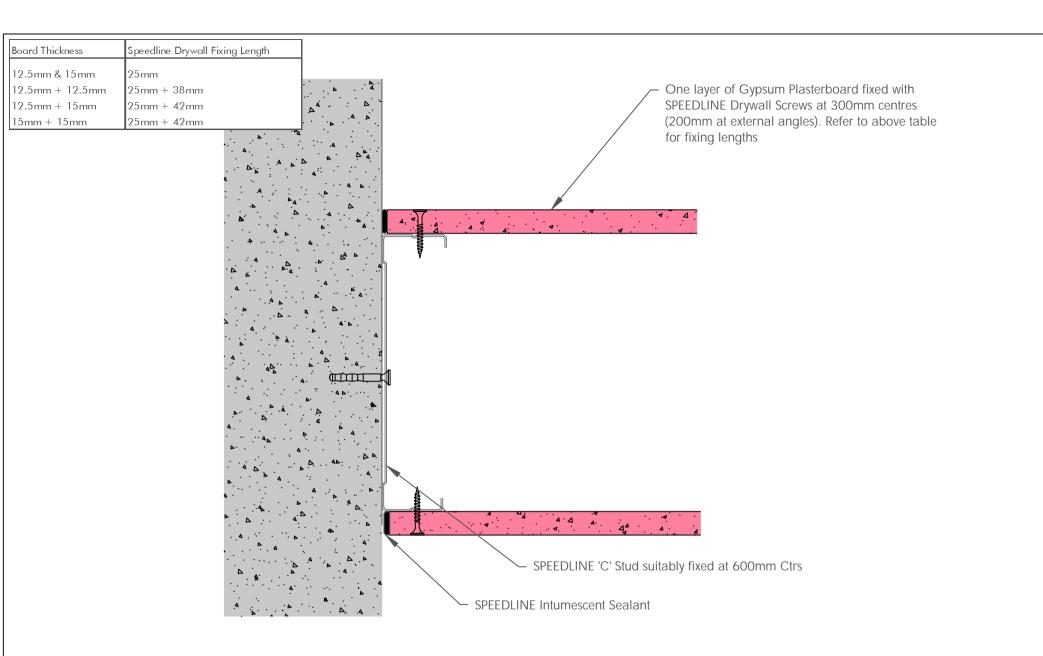
SINGLE LAYER 14612FR

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





DATE: 01/05/18 CDR No: 307C SCALE: NTS C STUD WALL JUNCTION DETAIL SINGLE LAYER

Details to be read in conjunction with project specification guidelines

14612FR

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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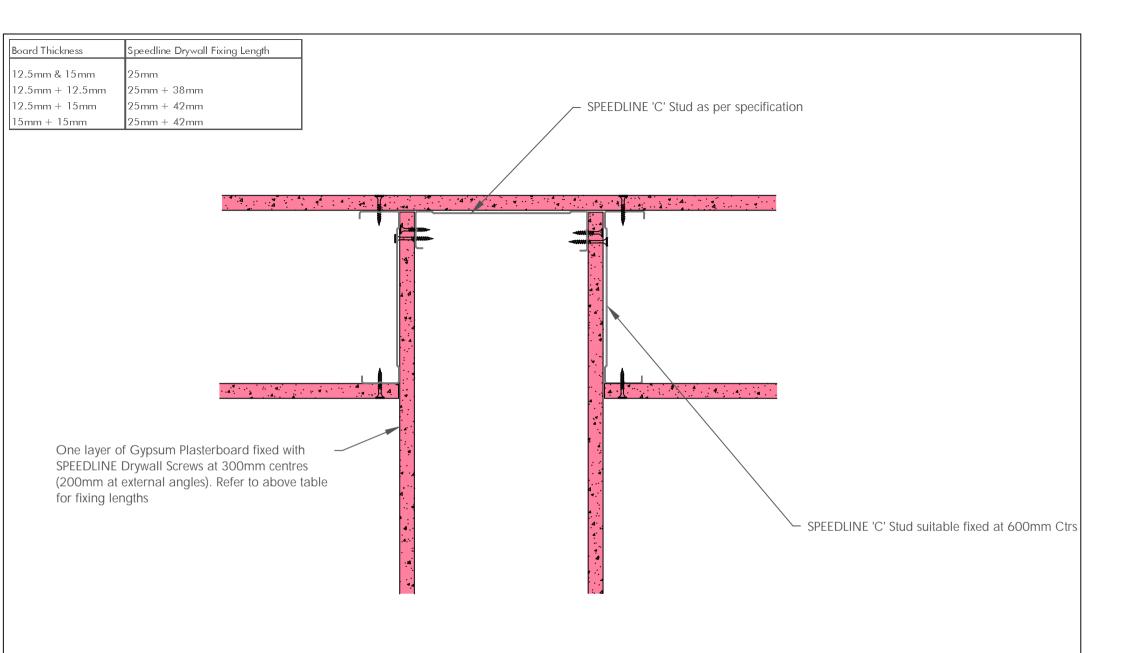
C STUD
CORNER DETAIL
SINGLE LAYER
14612FR

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





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CDR No: 298 SCALE:NTS DATE: 01/05/18
C STUD
ACOUSTIC T JUNCTION DETAIL
SINGLE LAYER
14612FR

Details to be read in conjunction with project specification guidelines

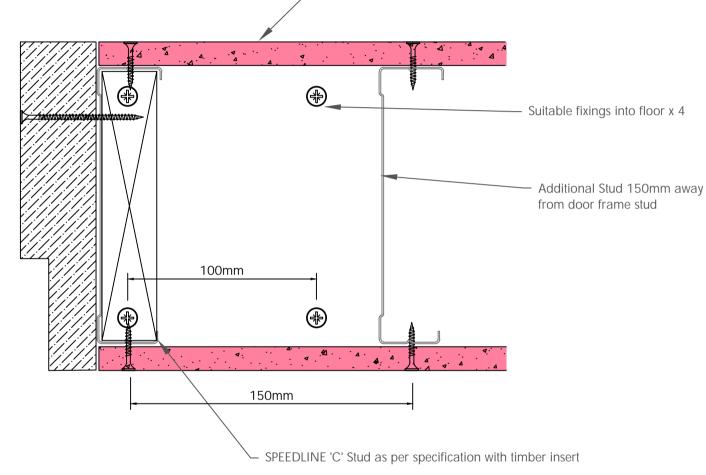
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T: 0114 231 8030

SPEEDLINE
DRYWALL SYSTEMS | Part of 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

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



To be read in conjunction with door manufacturers details & informantion

All performance date and system specifications are for systems constructed with materials. E 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 often in writing by SIG PI.

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CDR No: 303C SCALE: NTS DATE: 01/05/18
C STUD
DOOR UP TO 25 Kgs
SINGLE LAYER
14612FR
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					- One layer of Gypsum P	
12.5mm + 12.5mm	25mm + 38mm					SPEEDLINE Drywall Scre	
12.5mm + 15mm	25mm + 42mm						gles). Refer to above table
15mm + 15mm	25mm + 42mm					for fixing lengths	
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				···A···· 4 4		· · · · · · · · · · · · · · · · · · ·	
						 	
			\ ₩ //		(#)		—— Suitable fixings into floor x 4
			\ /				Sultable HAITIGS III.O HOOF A 4
			\ /				
		- Conservation of	AAAAAA				
			\				— Additional Stud 150mm away
			Y				from door frame stud
			\wedge				
			/\				
			/ - \	100mm			
			/				
			/ \				
		Y/////	/ a \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				

To be read in conjunction with door manufacturers details & informantion

unce date and system specifications are for systems constructed with materials wits as shown. The Industors or substitution of any other manufacturers materials ents could invalidate test date and system performance and permission must be

SCALE: NTS CDR No: 303A DATE: 01/05/18 C STUD DOOR UP TO 60 Kgs SINGLE LAYER 14612FR Details to be read in conjunction with project specification guidelines

150mm

timber insert

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

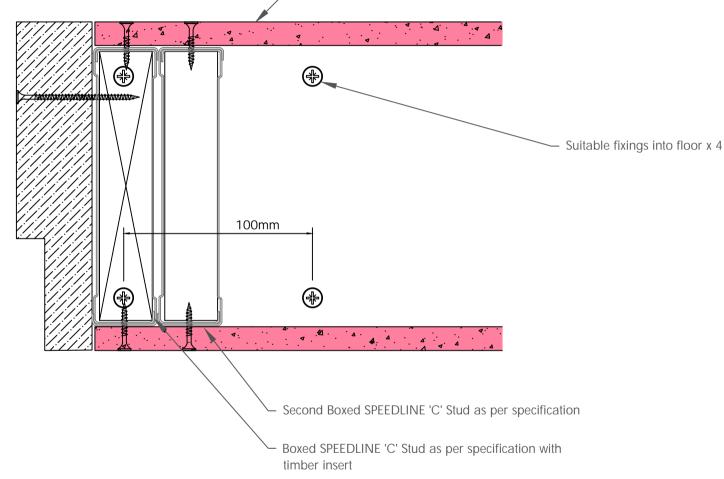
T: 0114 231 8030

Boxed SPEEDLINE 'C' Stud as per specification with

DRYWALL SYSTEMS | Part of 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

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



To be read in conjunction with door manufacturers details & informantion

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CDR No: 303E SCALE: NTS DATE: 01/05/18

C STUD
DOOR UP TO 100 Kgs
SINGLE LAYER
14612FR

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 & plc