

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 PLC.

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

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CDR No: 309B SCALE: NTS DATE: 21/02/19
C STUD

C STUD
BASE DETAIL
SINGLE LAYER
14612SRIns

Details to be read in conjunction with project specification guidelines

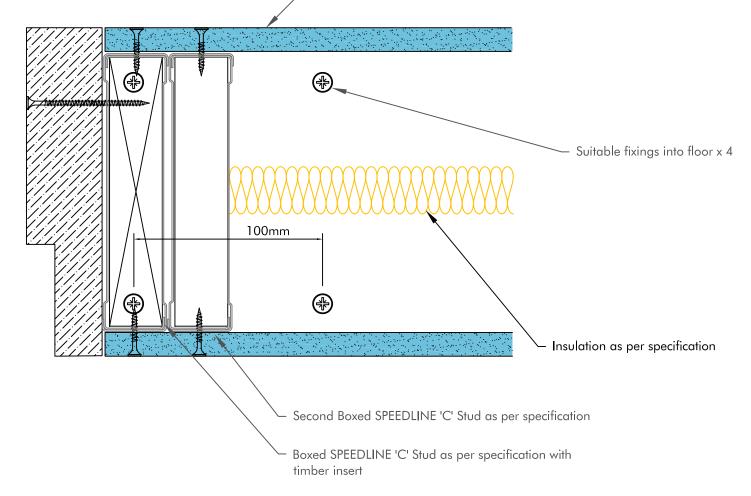
Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH.

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



To be read in conjunction with door manufacturers details & informantion

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CDR No: 312F **SCALE:** NTS **DATE:** 21/02/19 C STUD DOOR UP TO 100 Kgs SINGLE LAYER 14612SRIns 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

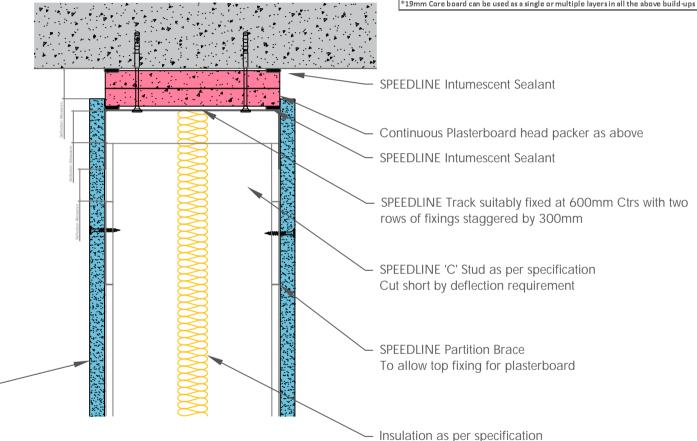
F: 0114 231 8031



Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
	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 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 Coreboar	Min 3x19mm Coreboard
WB=Wallboard SR=Sound Resistant Board FR=Fire Resistant Board (Type F)				



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: 311F SCALE: NTS DATE: 21/02/19

C STUD

DEFLECTION HEAD DETAIL UP TO 60 MINUTES SINGLE LAYER

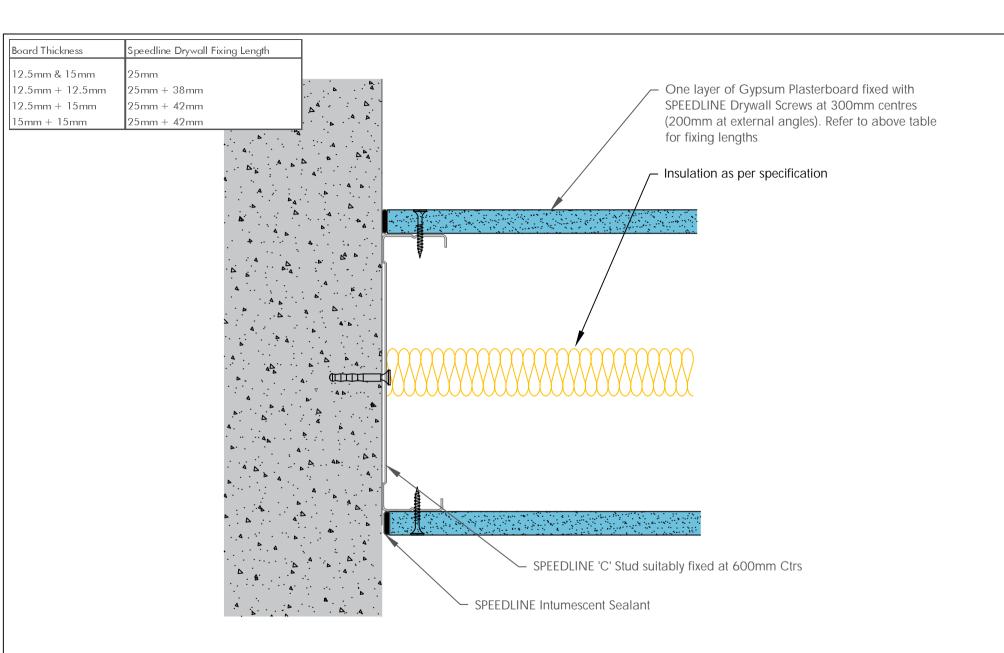
14612SRIns

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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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.

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C STUD
WALL JUNCTION DETAIL
SINGLE LAYER
14612SRIns
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 Insulation as per specification SPEEDLINE 'C' Stud Suitable fixed at 600mm Ctrs

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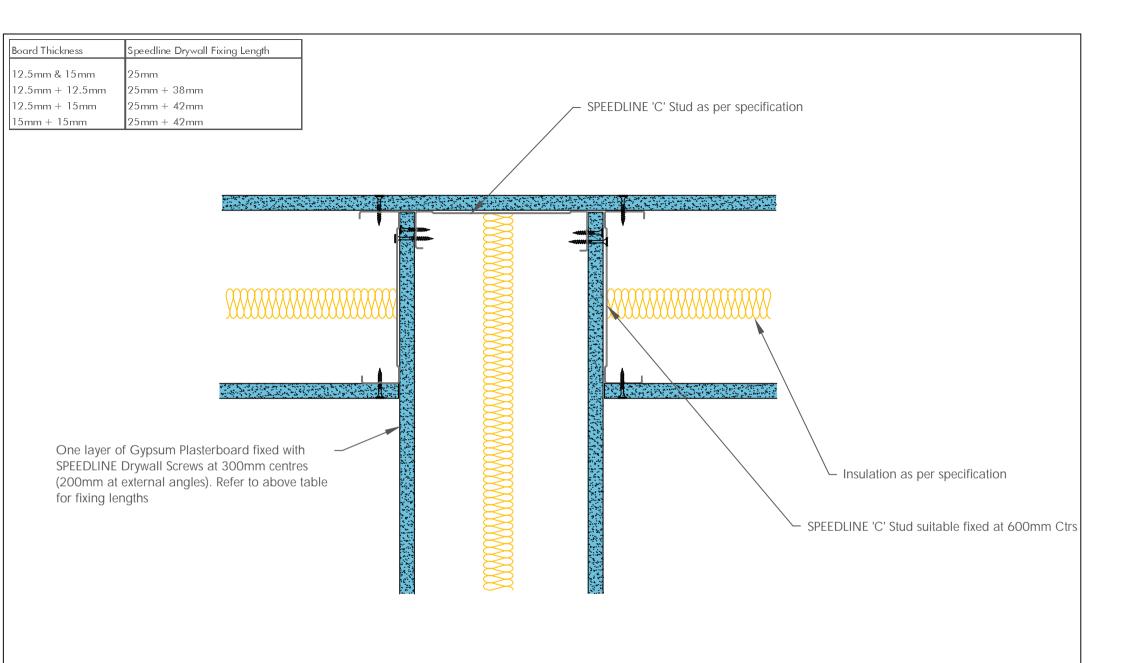
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CDR No: 310A SCALE: NTS DATE: 21/02/19
C STUD
CORNER DETAIL
SINGLE LAYER
14612SRIns
Details to be read in conjunction with project specification guidelines

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

T: 0114 231 8030





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 PLC.

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C STUD
ACOUSTIC T JUNCTION DETAIL
SINGLE LAYER
14612SRIns
Details to be read in conjunction with project specification guidelines

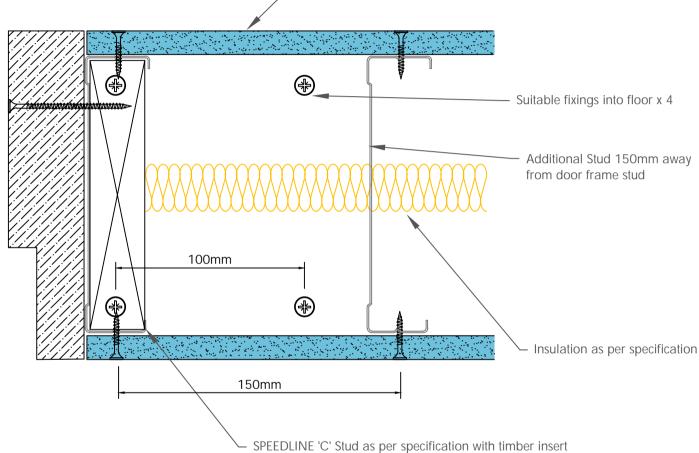
Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH.

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Board Thickness	Speedline Drywall Fixing Length
	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 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 often to writing by SIGP (1).

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CDR No: 312C SCALE: NTS DATE: 21/02/19

C STUD

DOOR UP TO 25 Kgs
SINGLE LAYER
14612SRIns

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

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		
	— Suitable fixings into floor x 4		
	Additional Stud 150mm away from door frame stud		
	Boxed SPEEDLINE 'C' Stud as per specification with timber insert To be read in conjunction with door manufacturers details & informantion		
All performance dute 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. The information is provided in good faith and is based upon details received which are	CDR No: 312A SCALE: NTS DATE: 21/02/19 C STUD DOOR UP TO 60 Kgs Adsetts House, 16 Europa View, Sheffield, Sheffield, Sheffield, Sheffield,		

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DOOR UP TO 60 Kgs SINGLE LAYER 14612SRIns Details to be read in conjunction with project specification guidelines

S9 1XH.

T: 0114 231 8030



Board Thickness	Speedline Drywall Fixing Length		
12.5mm & 15mm	25mm		
12.5mm + 12.5mm	25mm + 38mm	One I	ayer of Gypsum Plasterboard fixed with
12.5mm + 15mm	25mm + 42mm		DLINE Drywall Screws at 300mm centres
15mm + 15mm	25mm + 42mm	(200n	nm at external angles). Refer to above table
		TOT TIX	ing lengths
			State of the State
		7/1///////////////////////////////////	
		<i>\(\(\(\(\(\(\)\\\\\\\\\\\\\\\\\\\\\\\\</i>	Suitable fixings into floor x 4
			\
			YYYYYYY
		100mm	
			Insulation as per specification
		[/ / / Z leve A z leve a series A z leve a	Section of the Control of the Contro

To be read in conjunction with door manufacturers details & informantion

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CDR No: 312F SCALE: NTS DATE: 21/02/19
C STUD
DOOR UP TO 100 Kgs
SINGLE LAYER
14612SRIns
Details to be read in conjunction with project specification guidelines

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

─ Second Boxed SPEEDLINE 'C' Stud as per specification

Boxed SPEEDLINE 'C' Stud as per specification with

timber insert

T: 0114 231 8030

SPEEDLINE
DRYWALL SYSTEMS | Part & plc