

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.

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, faciplents 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 restentiely with the recipients who should then produce accepted details on their own

CDR No: 318E SCALE: NTS DATE: 21/02/19
C STUD

BASE DETAIL SINGLE LAYER 14612Stins

Details to be read in conjunction with project specification guidelines

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

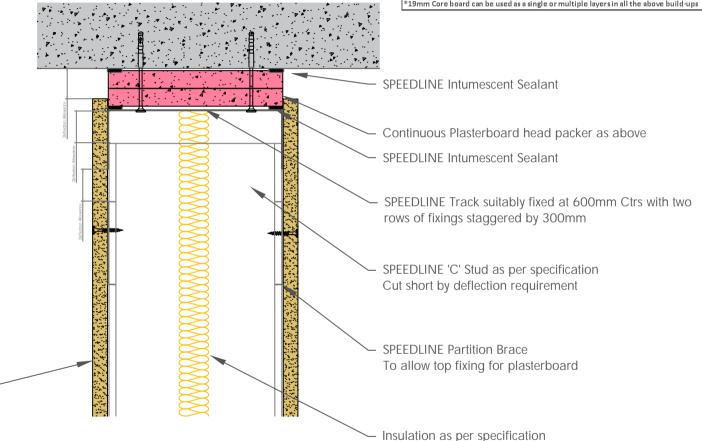
T: 0114 231 8030



Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
	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

Jane of Tunnels			
nead Irack	30 Mins	60Mins	90 & 120Mins
SPEDT	Min 2x12.5mm WB*	Min 2x12.5mm SR*	Min 2x12.5mm FR*
SPEDT	Min 2x15mm WB	Min 2x15mm SR	Min 2x15mm FR
SPEDT	Min 3x12.5mm WB	Min 3x12.5mm SR	Min 3x12.5mm FR
SPXDT	Min 3x15mm WB	Min 3x15mm SR	Min 3x15mm FR
SPXDT	Min 3x19PlankWB	Min 3x19mm Coreboan	Min 3x19mm Coreboar
5	PEDT PEDT PXDT	PEDT         Min 2x15mm WB           PEDT         Min 3x12.5mm WB           PXDT         Min 3x15mm WB	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: 320F SCALE: NTS DATE: 21/02/19

C STUD

DEFLECTION HEAD DETAIL UP TO 30 MINUTES SINGLE LAYER

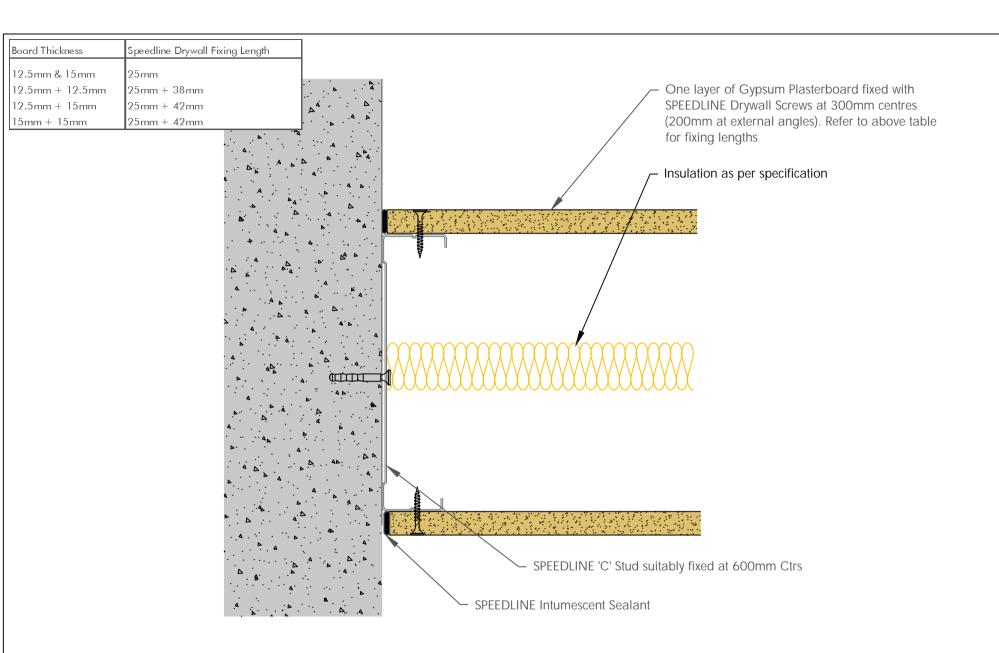
14612StIns

Details to be read in conjunction with project specification guidelines

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CDR No: 324B SCALE: NTS DATE: 21/02/19
C STUD
WALL JUNCTION DETAIL
SINGLE LAYER
14612StIns
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

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

Insulation as per specification

SPEEDLINE 'C' Stud Suitable fixed at 600mm Ctrs

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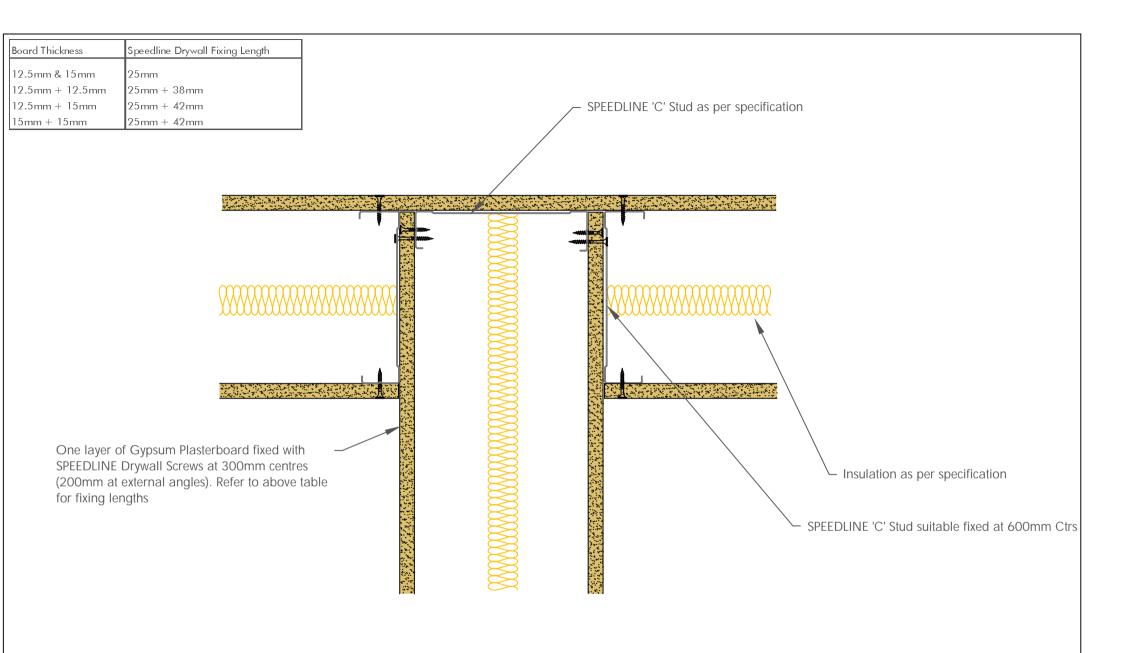
CDR No: 319A SCALE: NTS DATE: 21/02/19
C STUD
CORNER DETAIL
SINGLE LAYER
14612StIns
Details to be read in conjunction with project specification guidelines

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

T: 0114 231 8030

SPEEDLINE 'C' Stud as per specification





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CDR No: 317 SCALE: NTS DATE: 21/02/19

C STUD ACOUSTIC T JUNCTION DETAIL SINGLE LAYER 14612Stlns

Details to be read in conjunction with project specification guidelines

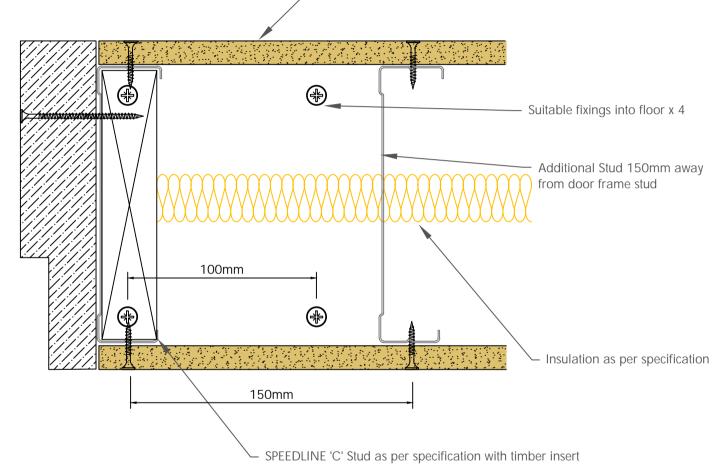
Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH.

T: 0114 231 8030



Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
	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: 321E SCALE: NTS DATE: 21/02/19
C STUD
DOOR UP TO 25 Kgs
SINGLE LAYER
14612StIns
Details to be read in conjunction with project specification guidelines

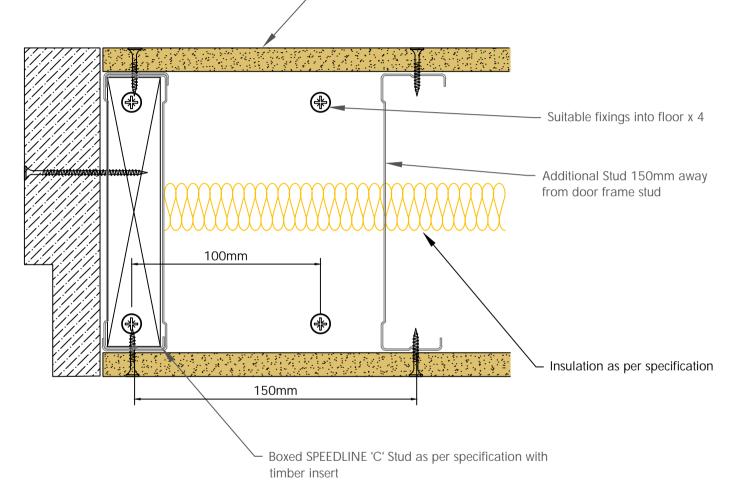
Adsetts House, 16 Europa View, Sheffield Business Park, Sheffield, S9 1XH.

T: 0114 231 8030



Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
	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 obtain to suffice by SIGP (in the control of the contro

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CDR No: 321C SCALE: NTS DATE: 21/02/19
C STUD
DOOR UP TO 60 Kgs
SINGLE LAYER
14612StIns
Details to be read in conjunction with project specification guidelines

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

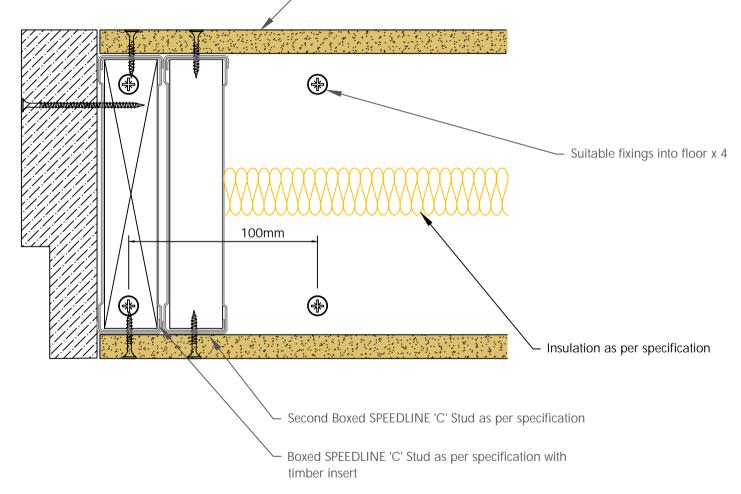
T: 0114 231 8030

SPEEDLINE

DRYWALL SYSTEMS | Part of plc

Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
	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 & 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 aftern to writing by SIGP 11.

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CDR No: 321A SCALE: NTS DATE: 21/02/19
C STUD
DOOR UP TO 100 Kgs
SINGLE LAYER
14612StIns
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 plant