

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.

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

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CDR No: 299B SCALE:NTS DATE: 21/02/19
C STUD
BASE DETAIL
SINGLE LAYER
14612FRIns

Details to be read in conjunction with project specification guidelines

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

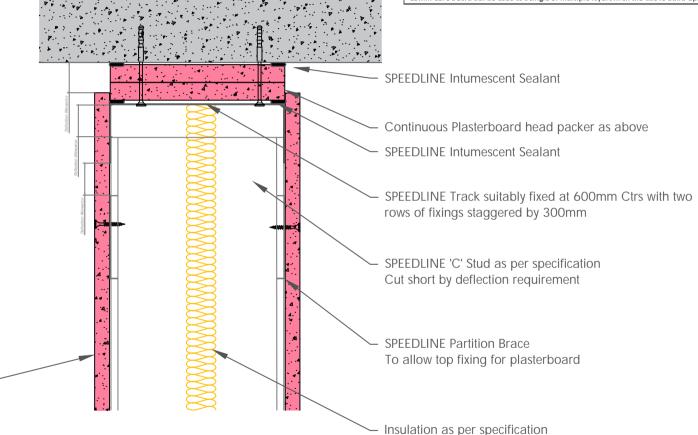
T: 0114 231 8030



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 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 Coreboar
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: 301 | SCALE: NTS | DATE: 21/02/19

C STUD

DEFLECTION HEAD DETAIL UP TO 60 MINUTES SINGLE LAYER

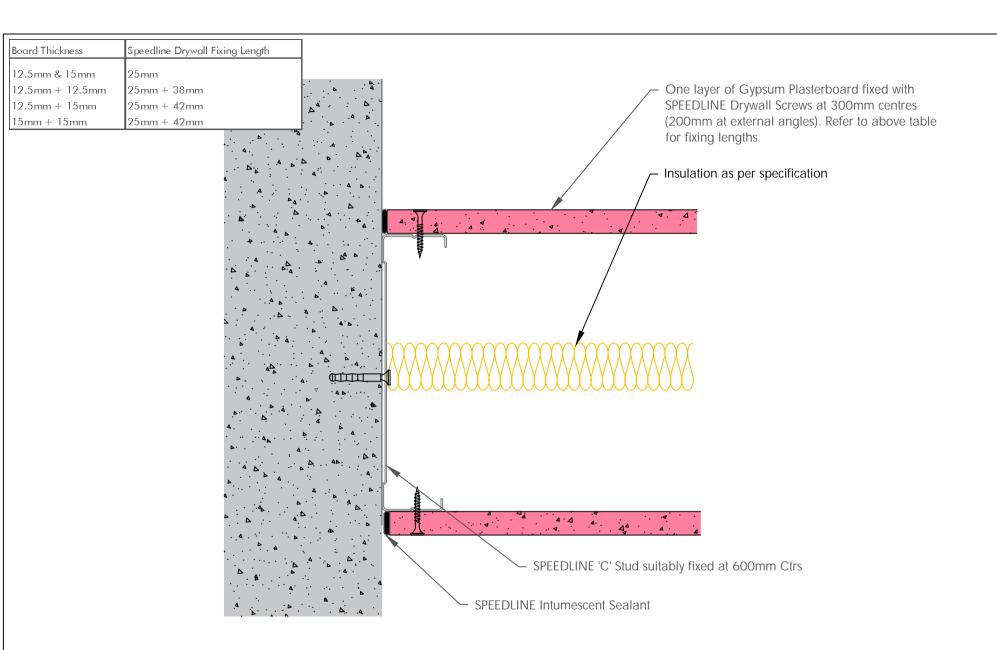
14612FRIns

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WALL JUNCTION DETAIL SINGLE LAYER 14612FRIns

Details to be read in conjunction with project specification guidelines

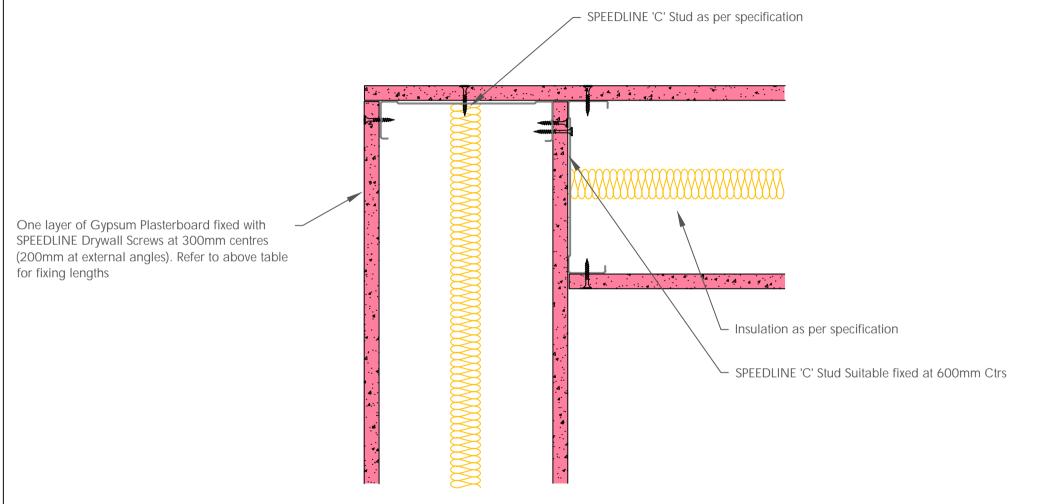
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SPEEDLINE

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



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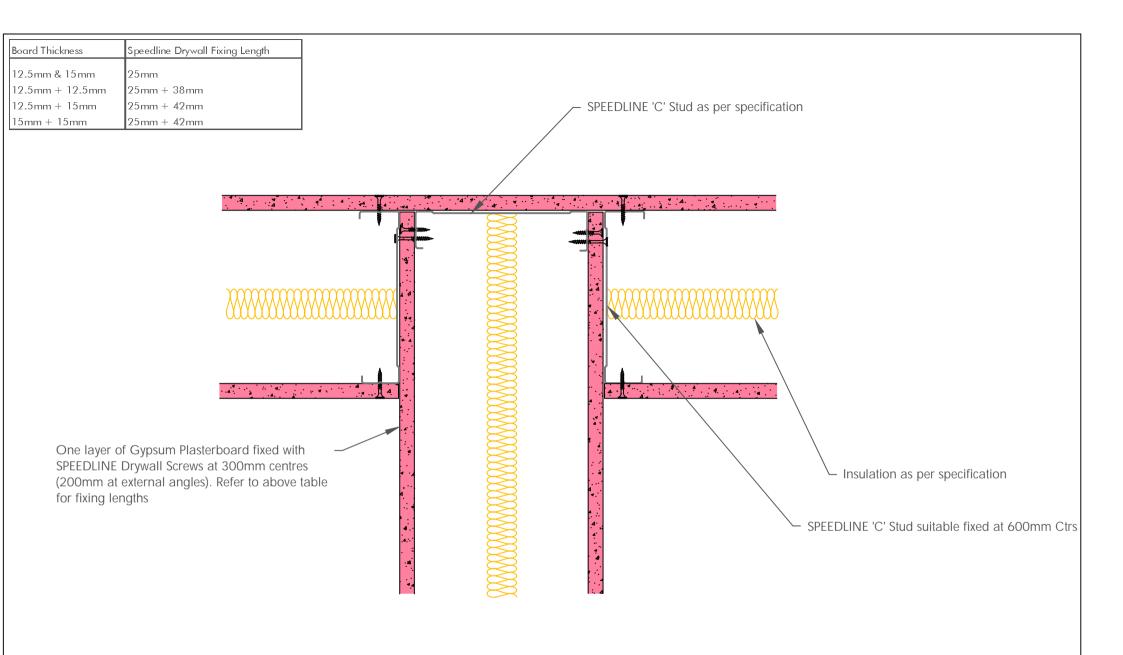
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C STUD
CORNER DETAIL
SINGLE LAYER
14612FRIns
Details to be read in conjunction with project specification guidelines

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

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CDR No: 298A SCALE: NTS DATE: 21/02/19
C STUD
ACOUSTIC T JUNCTION DETAIL
SINGLE LAYER
14612FRIns

Details to be read in conjunction with project specification guidelines

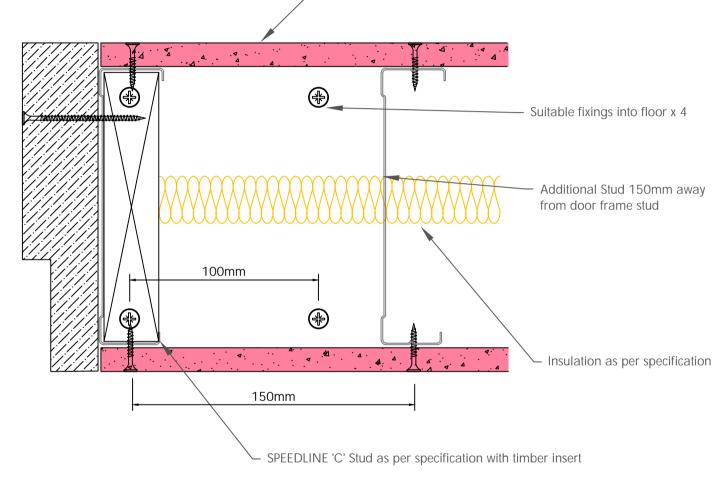
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SPEEDLINE
DRYWALL SYSTEMS | Part of plc

Speedline Drywall Fixing Length
25mm
25mm + 38mm
25mm + 42mm
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: 303B SCALE: NTS DATE: 21/02/19
C STUD
DOOR UP TO 25 Kgs
SINGLE LAYER
14612FRIns
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	One layer of Gypsum Plasterboard fixed with
12.5mm + 12.5mm	25mm + 38mm	SPEEDLINE Drywall Screws at 300mm centres
12.5mm + 15mm	25mm + 42mm	(200mm at external angles). Refer to above table
15mm + 15mm	25mm + 42mm	for fixing lengths
		Suitable fixings into floor x 4
		Additional Stud 150mm away
		from door frame stud
		100mm
		Insulation as per specification
		150mm
		Boxed SPEEDLINE 'C' Stud as per specification with timber insert
		(IIII)DEL III3ELL
		To be read in conjunction with door manufacturers details & informantion

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CDR No: 303 SCALE: NTS DATE: 21/02/19
C STUD
DOOR UP TO 60 Kgs
SINGLE LAYER
14612FRIns
Details to be read in conjunction with project specification guidelines

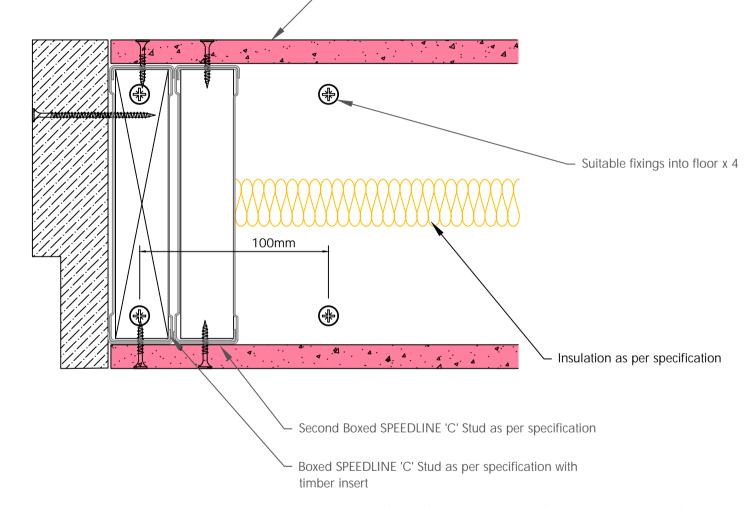
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Board Thickness	Speedline Drywall Fixing Length
	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

 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

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CDR No: 303E SCALE: NTS DATE: 21/02/19
C STUD
DOOR UP TO 100 Kgs
SINGLE LAYER
14612FRIns
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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