

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.

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

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CDR No: 684 SCALE: NTS DATE: 20/04/18

ACOUSTIC 'C' STUD

BASE DETAIL

SINGLE LAYER

AS9212SR

Details to be read in conjunction with project specification guidelines

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

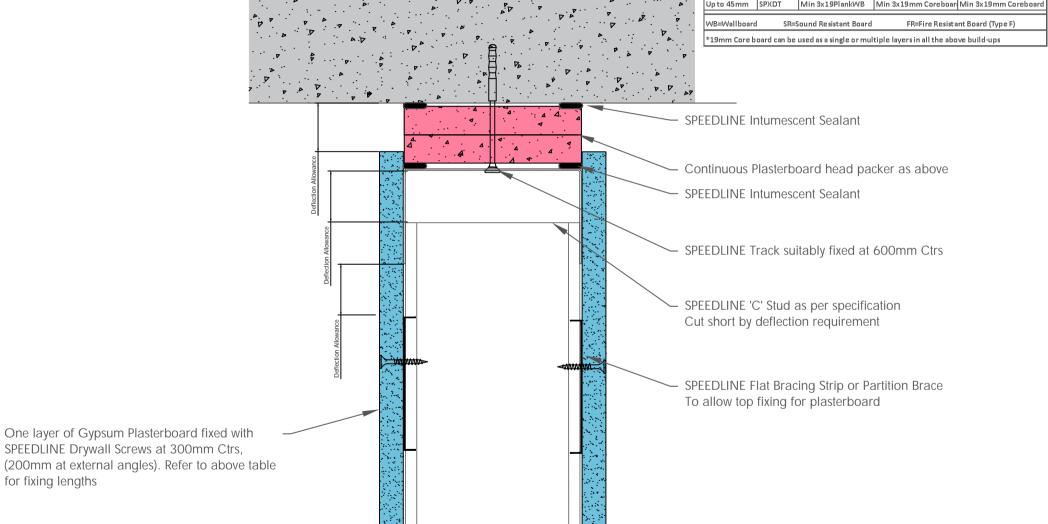
T: 0114 231 8030



| 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 | |



for fixing lengths

CDR No: 688

SINGLE LAYER

AS9212SR

C STUD

SCALE: NTS

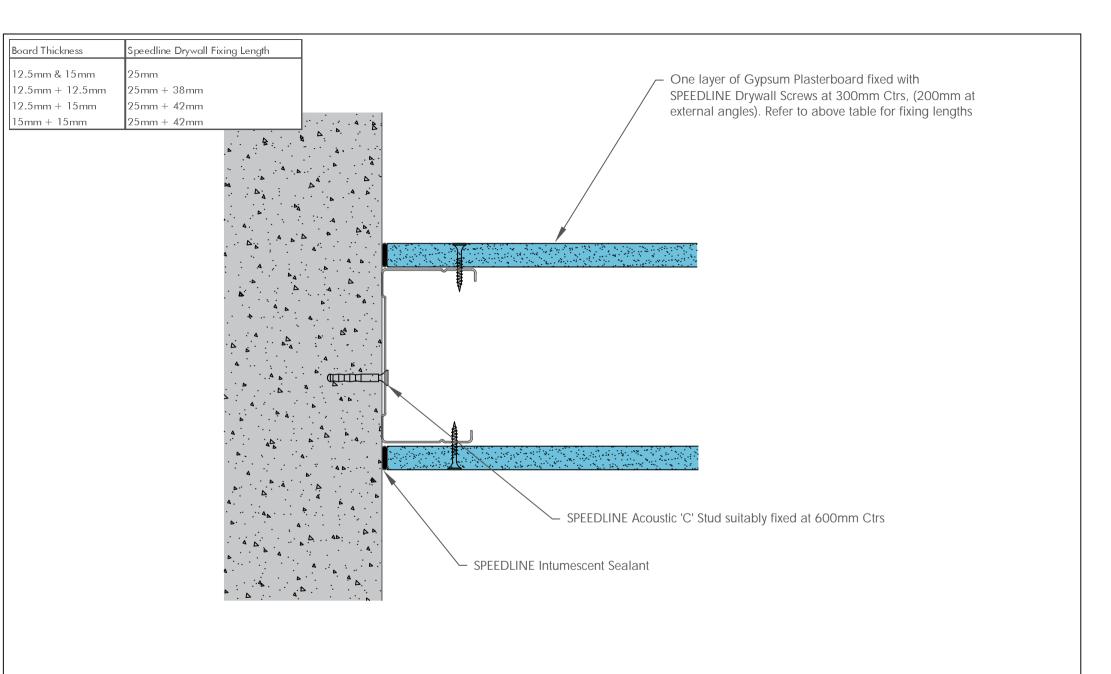
DATE: 20/04/18 Adsetts House, 16 Europa View, Sheffield Business Park. Sheffield. S9 1XH.

T: 0114 231 8030

SPEEDLINE DRYWALL SYSTEMS | Part of plc

Details to be read in conjunction with project specification guidelines

DEFLECTION HEAD DETAIL UP TO 60 MINUTES



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CDR No: 694 SCALE: NTS DATE: 20/04/18

ACOUSTIC 'C' STUD

WALL JUNCTION DETAIL

SINGLE LAYER

AS9212SR

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 |
|-----------------|---------------------------------|
| | 25mm 25mm + 38mm |
| | 25mm + 42mm |
| 15mm + 15mm | 25mm + 42mm |

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

SPEEDLINE Acoustic 'C' Stud suitably fixed at 600mm Ctrs Adsetts House,

SPEEDLINE Acoustic 'C' Stud as per specification

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ACOUSTIC 'C' STUD

CORNER DETAIL

SINGLE LAYER

AS9212SR

DATE: 20/04/18

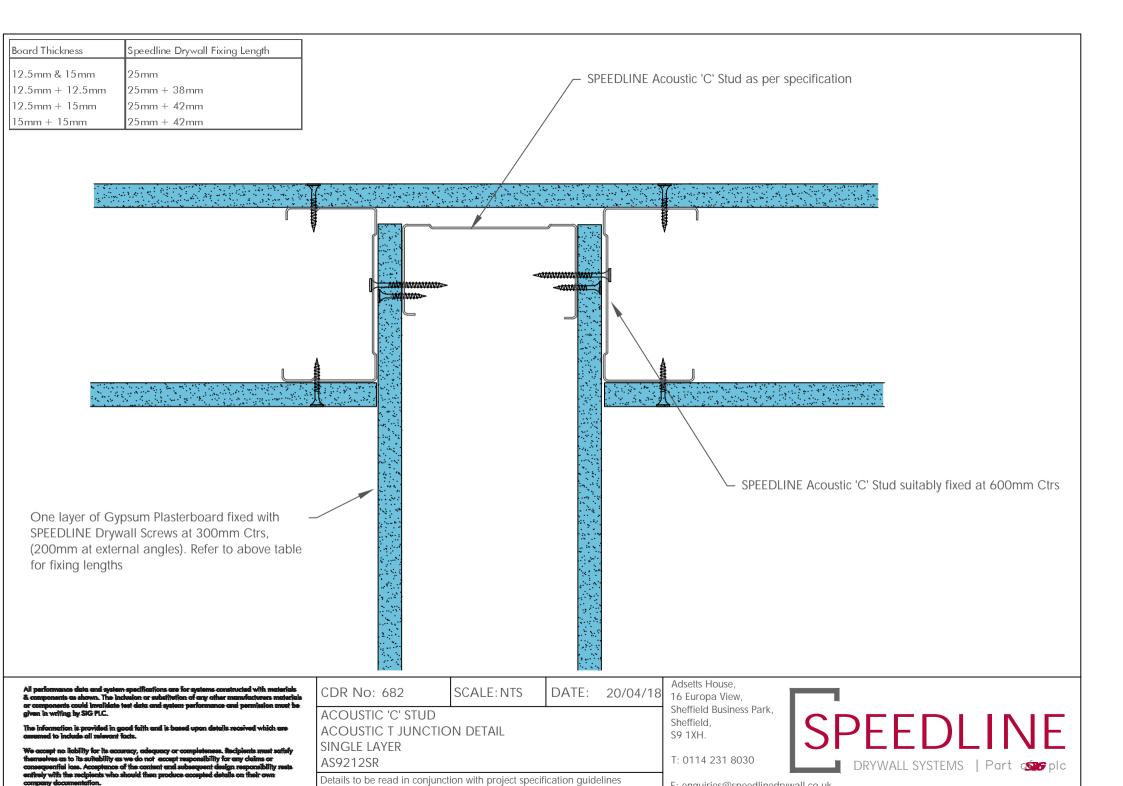
16 Europa View, Sheffield Business Park, Sheffield, S9 1XH.

T: 0114 231 8030

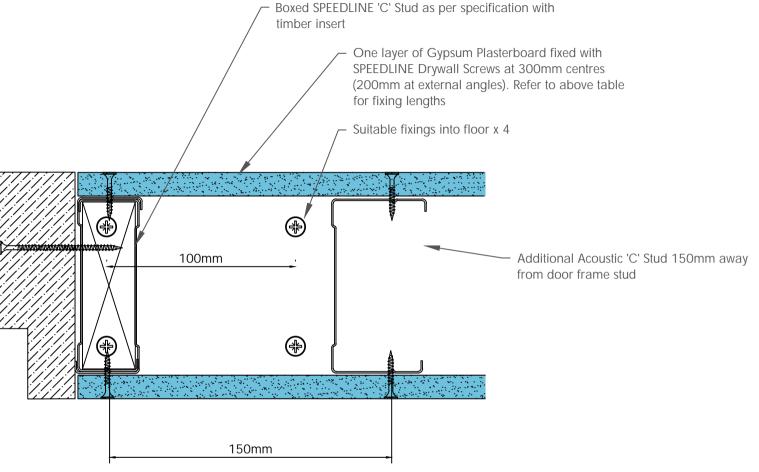
SPEEDLINE
DRYWALL SYSTEMS | Part & plc

Details to be read in conjunction with project specification guidelines

E: enquiries@speedlinedrywall.co.uk



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



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 materials or components could invalidate test data and system performance and permission must be always to writing to SIS PLC.

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CDR No: 690 SCALE: NTS DATE: 20/04/18

ACOUSTIC 'C' STUD

DOOR UP TO 60 Kgs
SINGLE LAYER

AS9212SR

Details to be read in conjunction with project specification guidelines

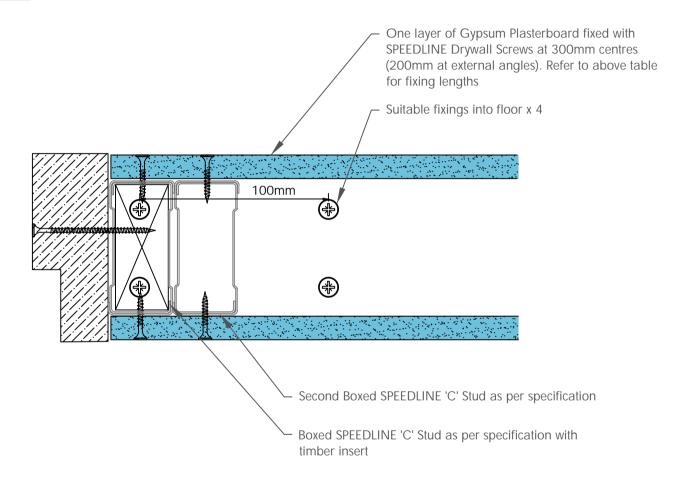
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DRYWALL SYSTEMS | Part 🐲 plc

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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 |



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 obtain to written by SEP in

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CDR No: 692 SCALE: NTS DATE: 20/04/18

ACOUSTIC 'C' STUD

DOOR UP TO 100 Kgs
SINGLE LAYER
AS9212SR

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