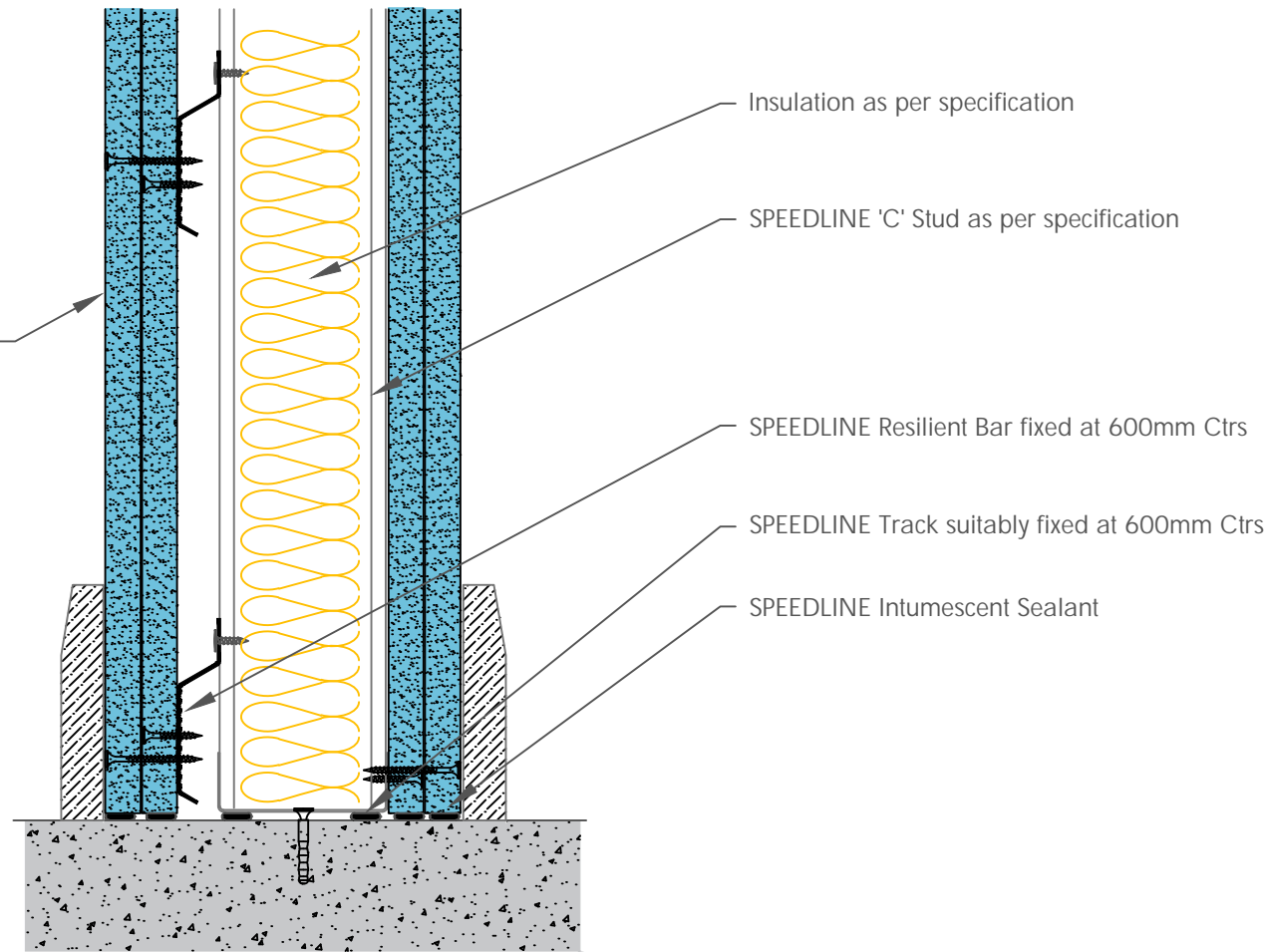


Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

Two layers of Gypsum Plasterboard fixed with SPEEDLINE Drywall Screws at 300mm Ctrs outer layer, 600mm Ctrs inner layer (200mm at external angles). Refer to above table for fixing lengths



All performance data 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 assumed to include all relevant facts.

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 rests entirely with the recipients who should then produce accepted details on their own company documentation.

CDR No: 3062

SCALE: NTS

DATE: 30/04/18

C STUD WITH RESILIENT BAR  
BASE DETAIL  
DOUBLE LAYER

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

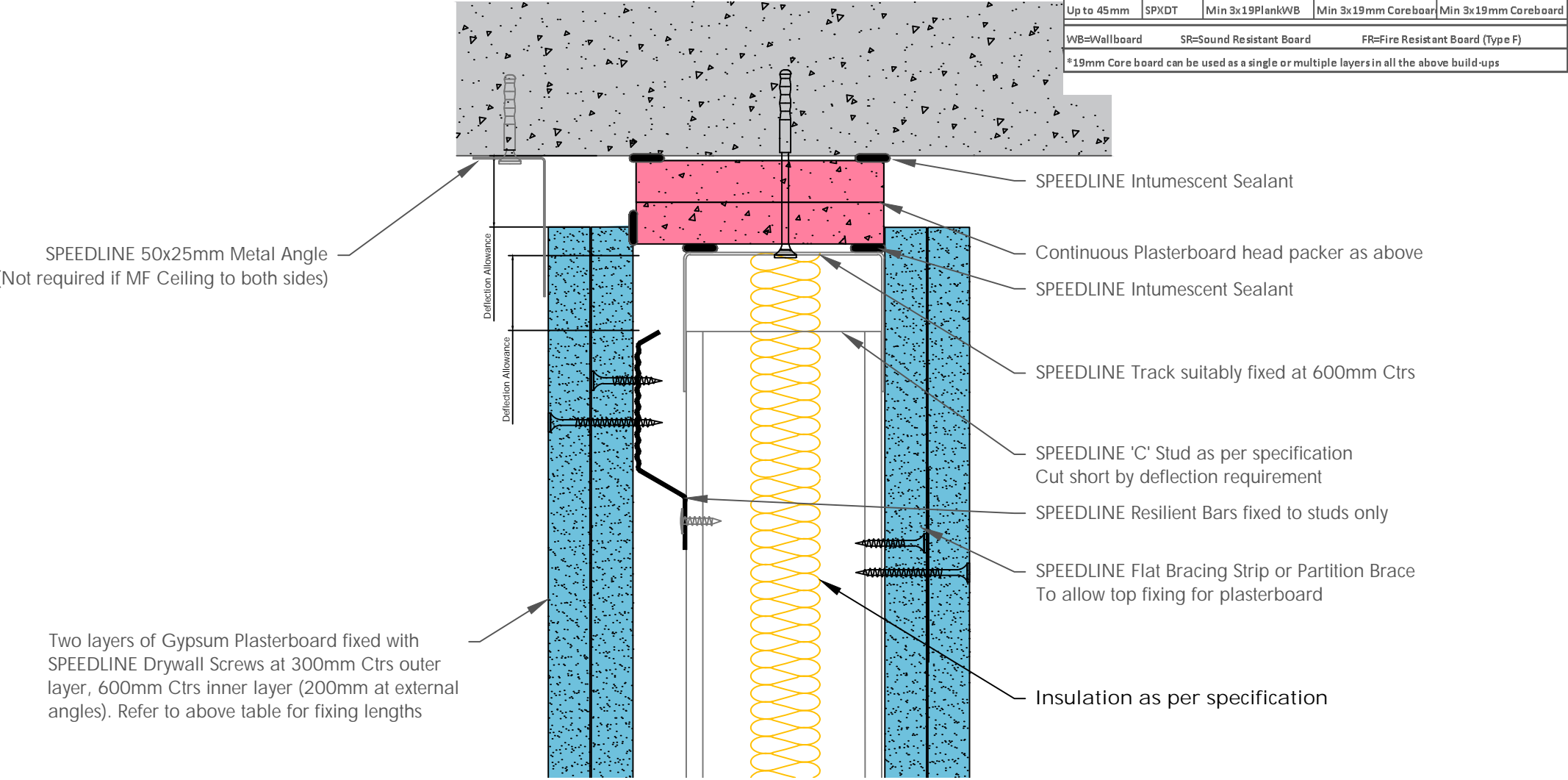
E: enquiries@speedlinedrywall.co.uk



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 PACKER THICKNESS PER DEFLECTION ALLOWANCE				
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 Coreboard	Min 3x19mm Coreboard
WB=Wallboard      SR=Sound Resistant Board      FR=Fire Resistant Board (Type F)				
*19mm Core board can be used as a single or multiple layers in all the above build-ups				



All performance data 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 assumed to include all relevant facts.

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 rests entirely with the recipients who should then produce accepted details on their own company documentation.

CDR No: 52

SCALE: NTS

DATE: 30/04/18

RESILIENT BAR - C STUD  
60 MINS DEFLECTION HEAD TO RESILIENT BAR  
DOUBLE LAYER  
RB70-60(50)

Details to be read in conjunction with project specification guidelines

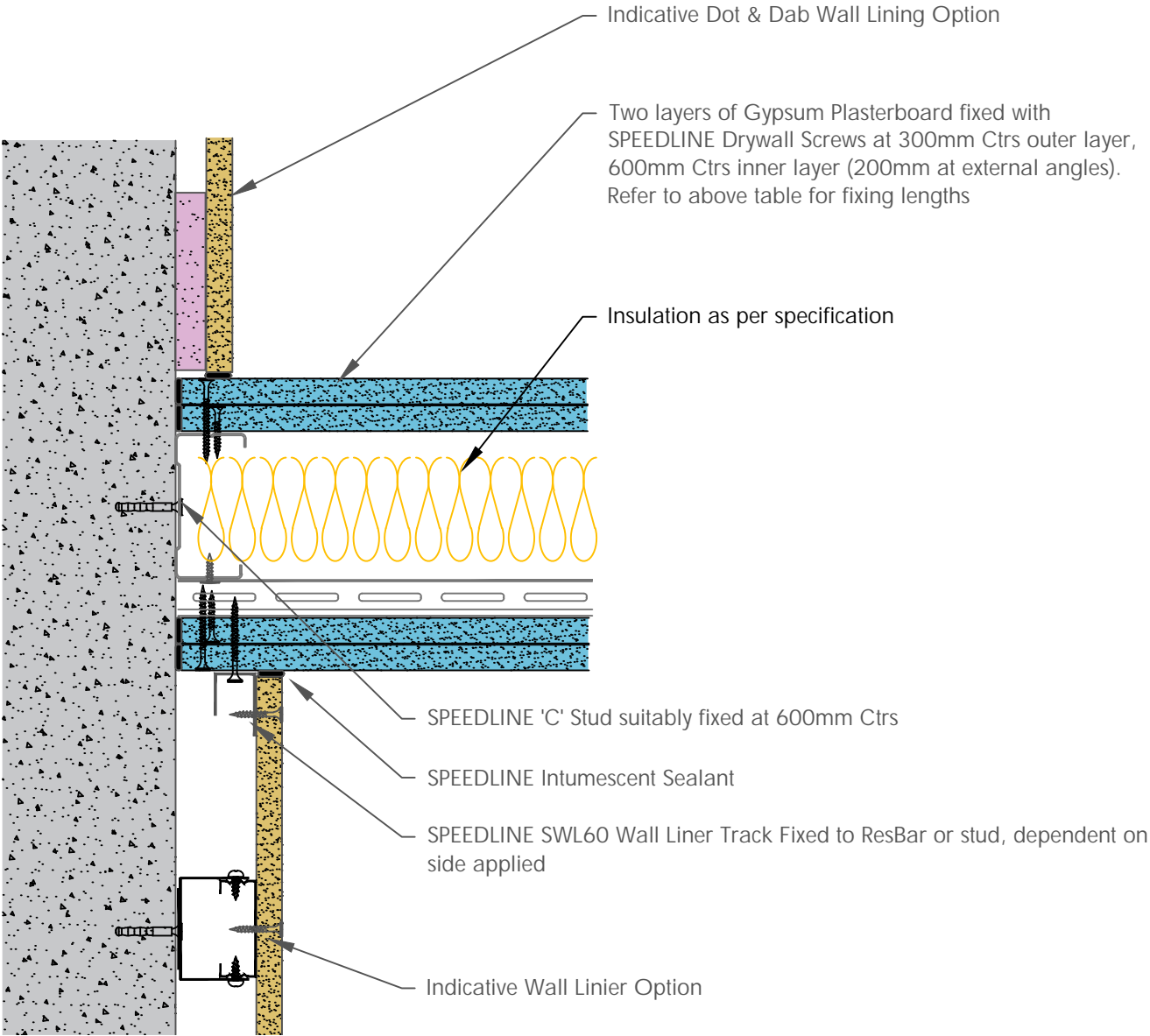
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



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



All performance data 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 assumed to include all relevant facts.

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 rests entirely with the recipients who should then produce accepted details on their own company documentation.

CDR No: 1628

SCALE: NTS

DATE: 30/04/18

RES BAR - C STUD  
WALL JUNCTION DETAIL TO WALL LINING SYSTEMS  
DOUBLE LAYER  
70212SRIns

Details to be read in conjunction with project specification guidelines

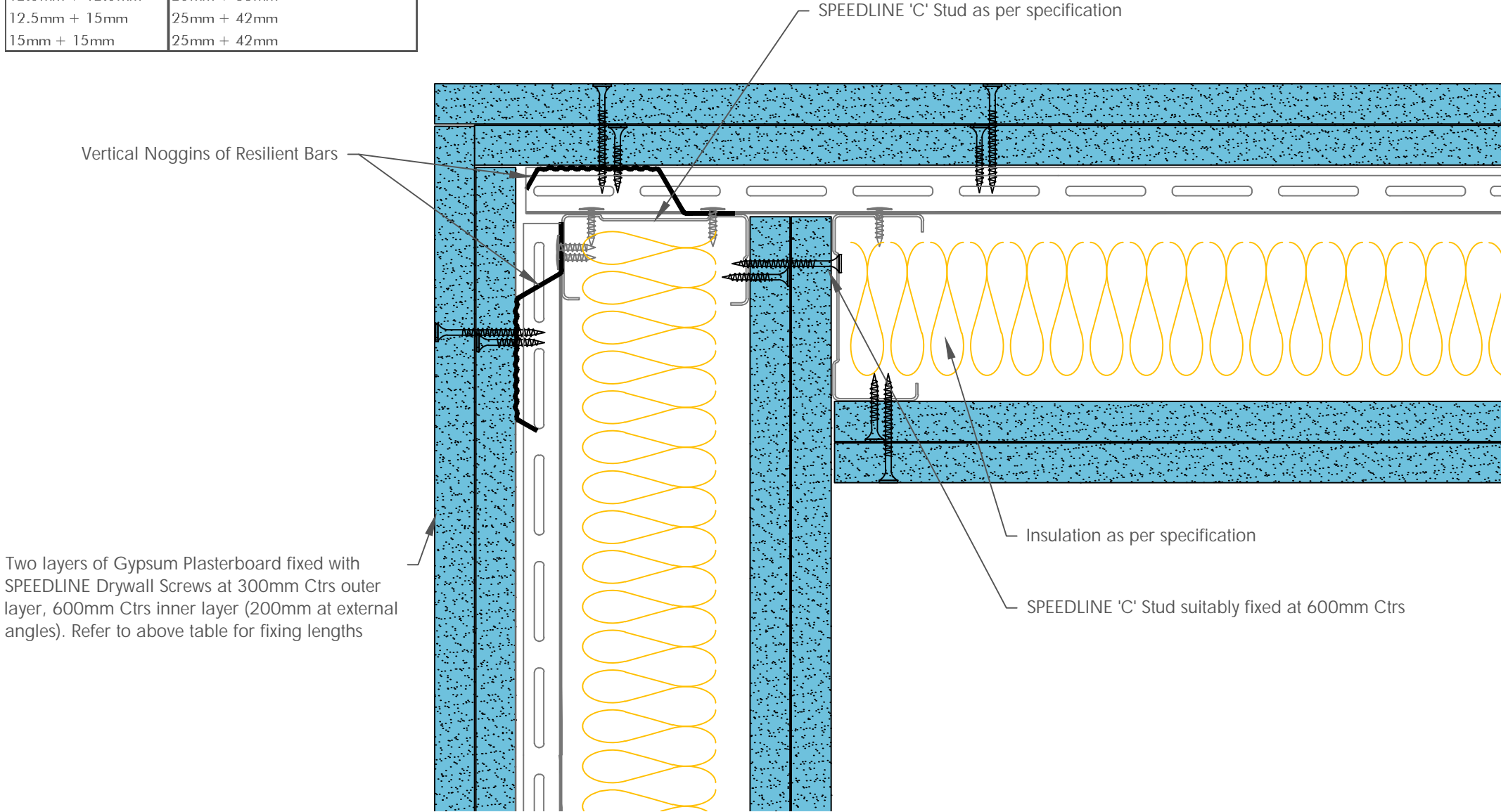
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



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



All performance data 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 assumed to include all relevant facts.

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 rests entirely with the recipients who should then produce accepted details on their own company documentation.

CDR No: 17

SCALE: NTS

DATE: 30/04/18

C STUD  
RESILIENT BAR EXTERNAL CORNER DETAIL  
DOUBLE LAYER  
RB70-60(50)

Details to be read in conjunction with project specification guidelines

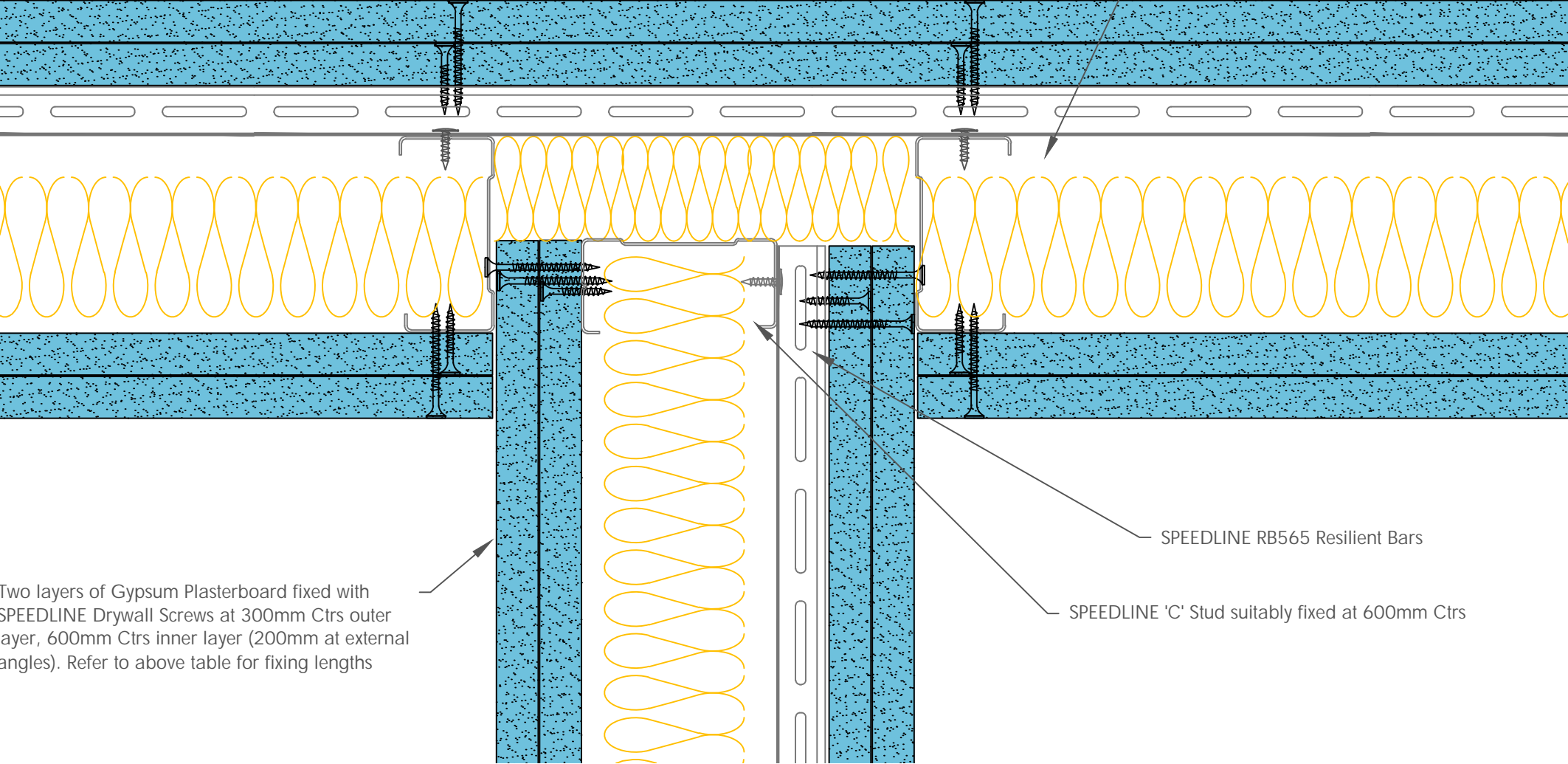
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



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



All performance data 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 assumed to include all relevant facts.

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 rests entirely with the recipients who should then produce accepted details on their own company documentation.

CDR No: 19

SCALE: NTS DATE: 30/04/18

C STUD  
RESILIENT BAR TEE JUNCTION 2 DETAIL  
DOUBLE LAYER  
RB70-60(50)

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

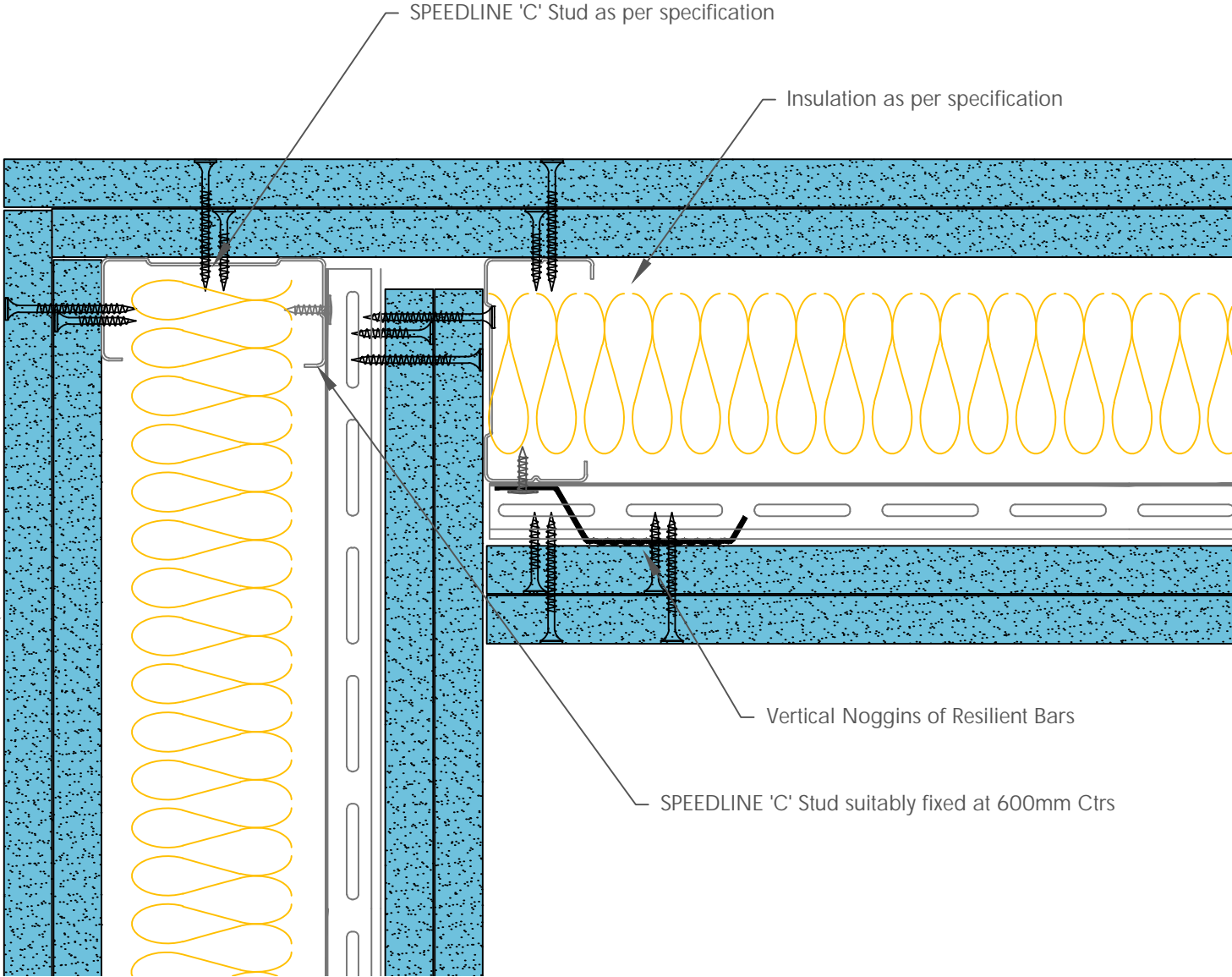
E: enquiries@speedlinedrywall.co.uk





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

Two layers of Gypsum Plasterboard fixed with SPEEDLINE Drywall Screws at 300mm Ctrs outer layer, 600mm Ctrs inner layer (200mm at external angles). Refer to above table for fixing lengths



All performance data 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 assumed to include all relevant facts.

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 rests entirely with the recipients who should then produce accepted details on their own company documentation.

CDR No: 18

SCALE: NTS DATE: 30/04/18

C STUD  
RESILIENT BAR INTERNAL CORNER DETAIL  
DOUBLE LAYER  
RB70-60(50)

Details to be read in conjunction with project specification guidelines

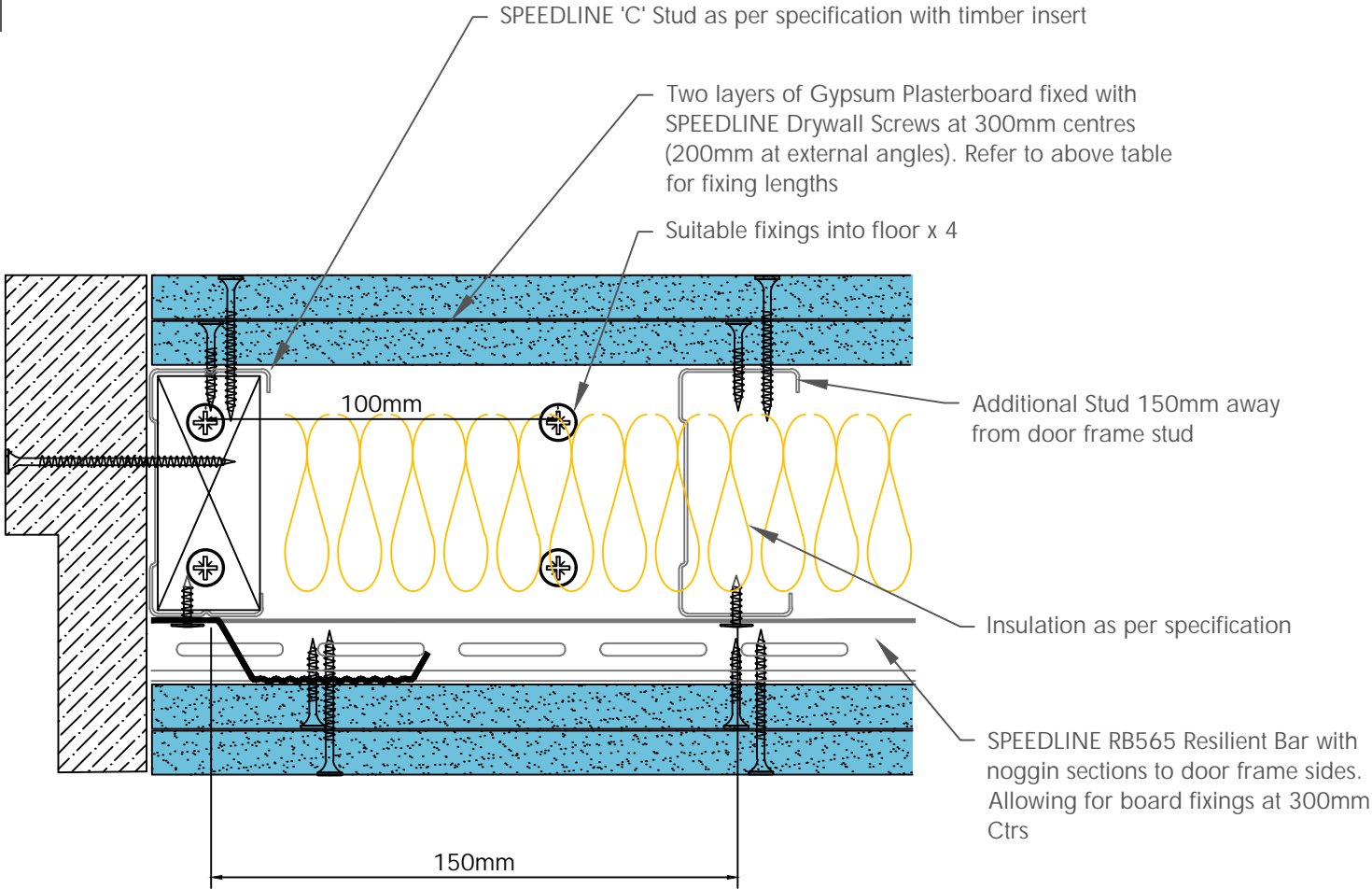
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



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 data 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 assumed to include all relevant facts.

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 rests entirely with the recipients who should then produce accepted details on their own company documentation.

CDR No: 404

SCALE: NTS

DATE: 30/04/18

C STUD WITH RESBAR  
DOOR UP TO 25 Kgs  
DOUBLE LAYER  
70212SRIns

Details to be read in conjunction with project specification guidelines

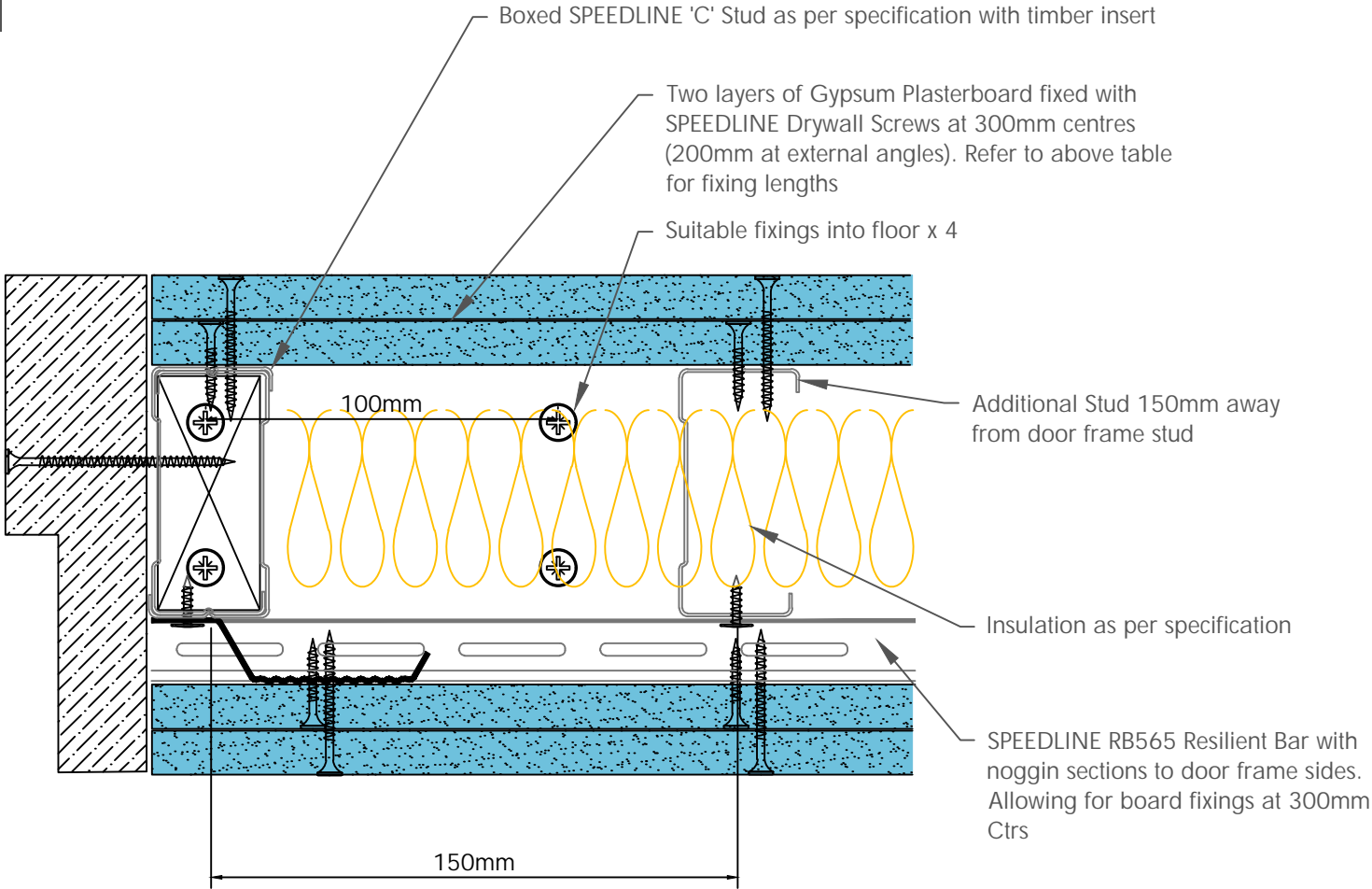
Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.

T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



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 data 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 assumed to include all relevant facts.

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 rests entirely with the recipients who should then produce accepted details on their own company documentation.

CDR No: 405

SCALE: NTS

DATE: 30/04/18

C STUD WITH RESBAR  
DOOR UP TO 60 Kgs  
DOUBLE LAYER  
70212SRIns

Details to be read in conjunction with project specification guidelines

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

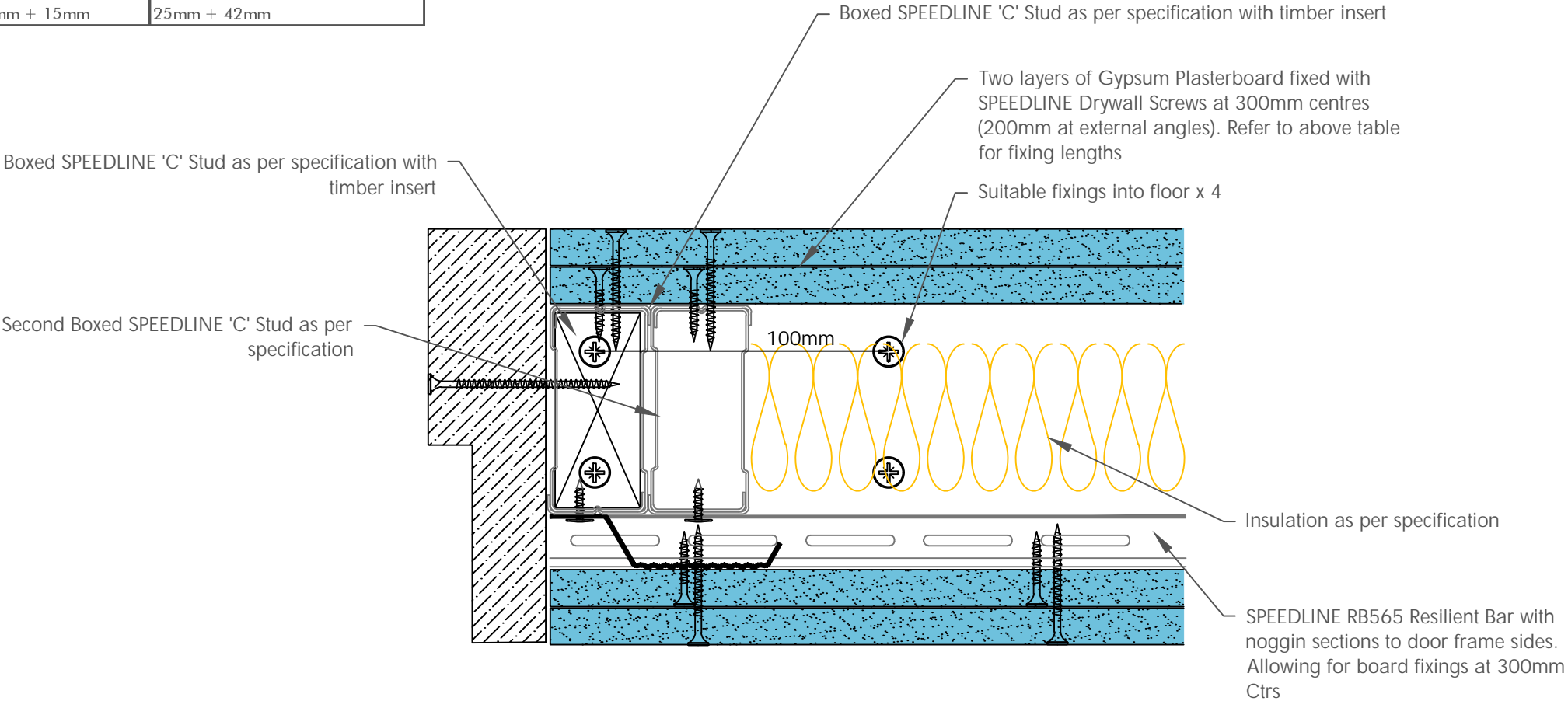
T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk





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 data 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 assumed to include all relevant facts.

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 rests entirely with the recipients who should then produce accepted details on their own company documentation.

CDR No: 406

SCALE: NTS

DATE: 30/04/18

C STUD WITH RESBAR  
DOOR UP TO 100 Kgs  
DOUBLE LAYER  
70212SRIns

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

E: enquiries@speedlinedrywall.co.uk

