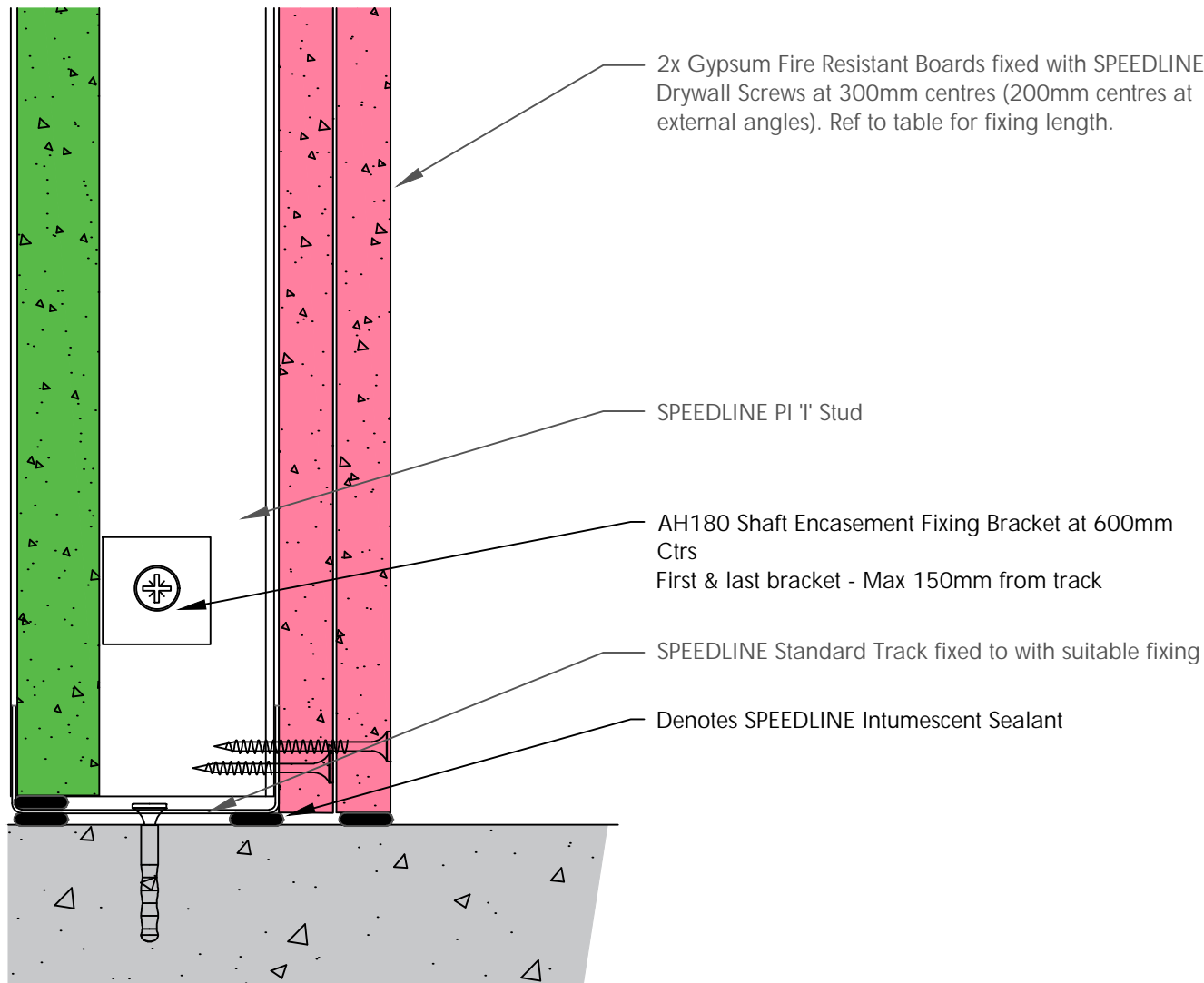


Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

SHAFT SIDE



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CDR No: 1083

SCALE: NTS

DATE: 30/04/18

SHAFT ENCASEMENT PARTITION SYSTEM - BASE DETAIL

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



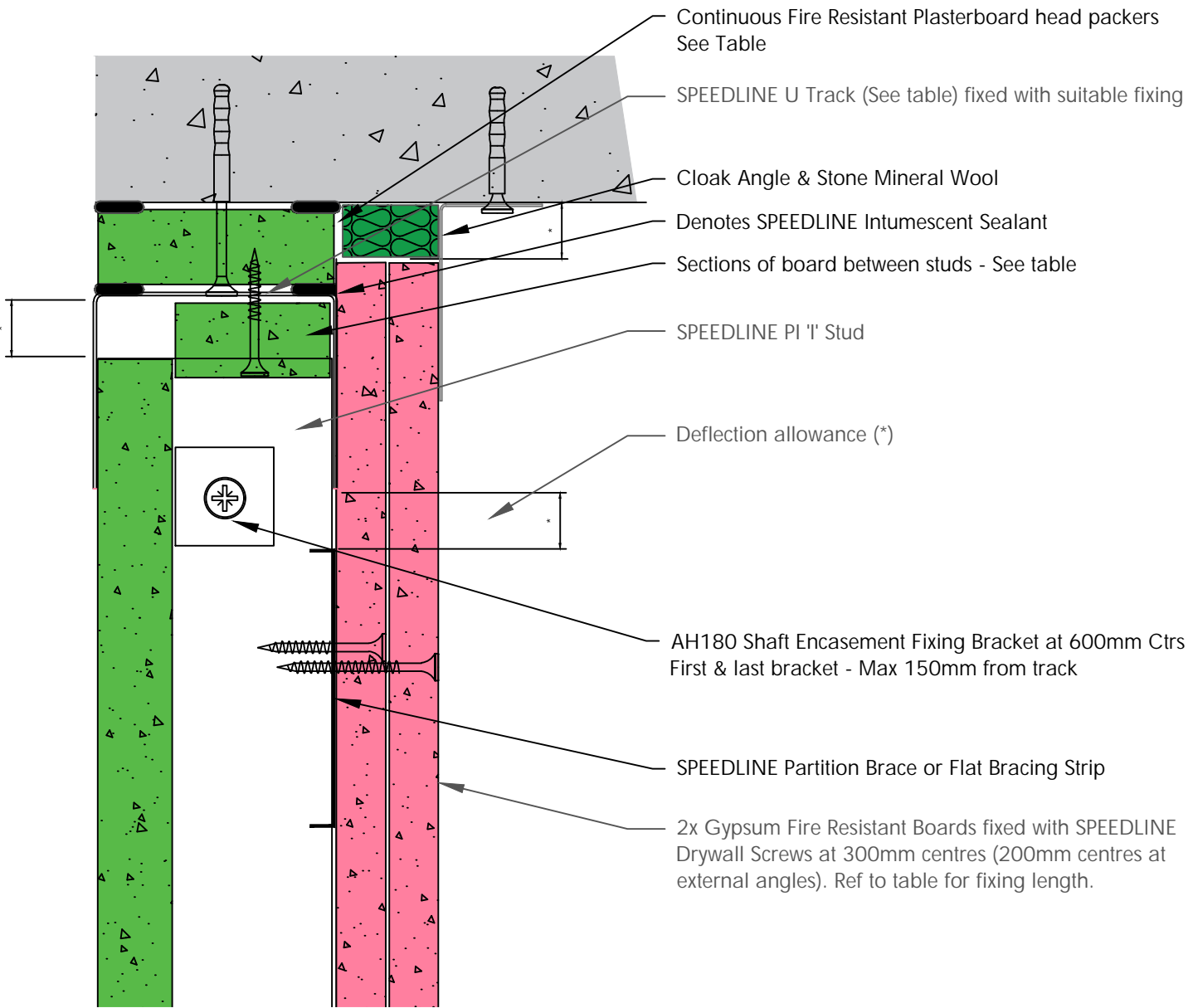
Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

HEAD PACKER THICKNESS PER DEFLECTION ALLOWANCE		
Deflection	Head Track	
Up to 15mm	SPEEDT	Min 19mm CB
Up to 25mm	SPEEDT	Min 2x15mm FR
Up to 30mm	SPEEDT	Min 2x19mm CB

CB=CoreBoard FR=Fire Resistant

DO NOT SCREW FIX PLASTERBOARD TO THE STUD OR TRACK ABOVE THE PARTITION BRACE TO ALLOW FOR DEFLECTION

SHAFT SIDE



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CDR No: 3056

SCALE: NTS

DATE: 30/04/18

SHAFT ENCASEMENT PARTITION SYSTEM - DEFLECTION
HEAD GENERAL LAYOUT
90-120 MINS

Details to be read in conjunction with project specification guidelines

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

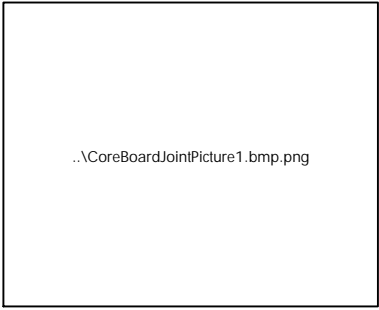
T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk

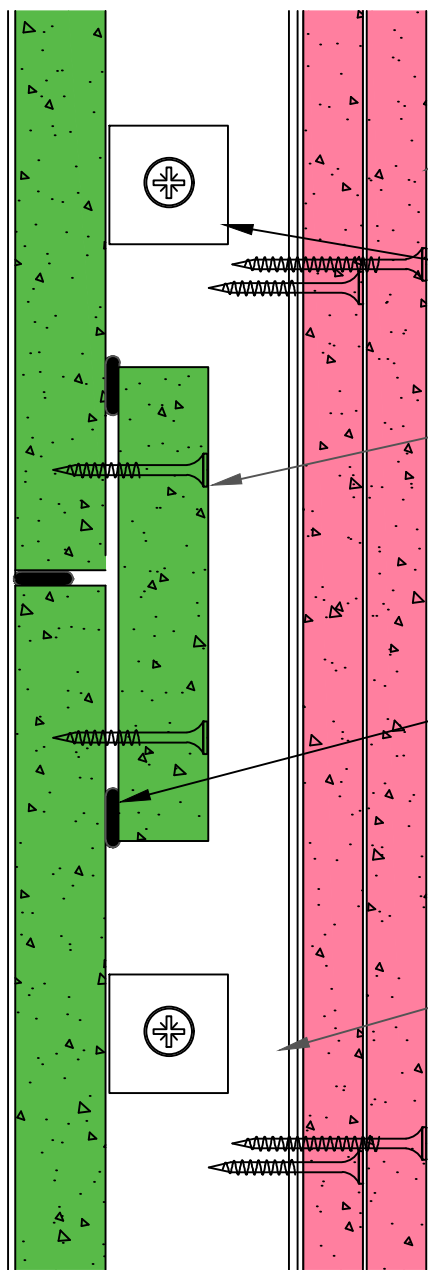


Part of SIG plc

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



SHAFT SIDE



2x Gypsum Fire Resistant Boards fixed with SPEEDLINE Drywall Screws at 300mm centres (200mm centres at external angles). Ref to table for fixing length.

AH180 Shaft Encasement Fixing Bracket above and below joint in Core board

100mm Min section of Core board between studs sealed with SPEEDLINE Intumescent Sealant.

Denotes SPEEDLINE Intumescent Sealant

SPEEDLINE PI 'I' Stud

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CDR No: 1085 SCALE: NTS DATE: 30/04/18

SHAFT ENCASEMENT PARTITION SYSTEM - CORE BOARD JOINT

Details to be read in conjunction with project specification guidelines

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

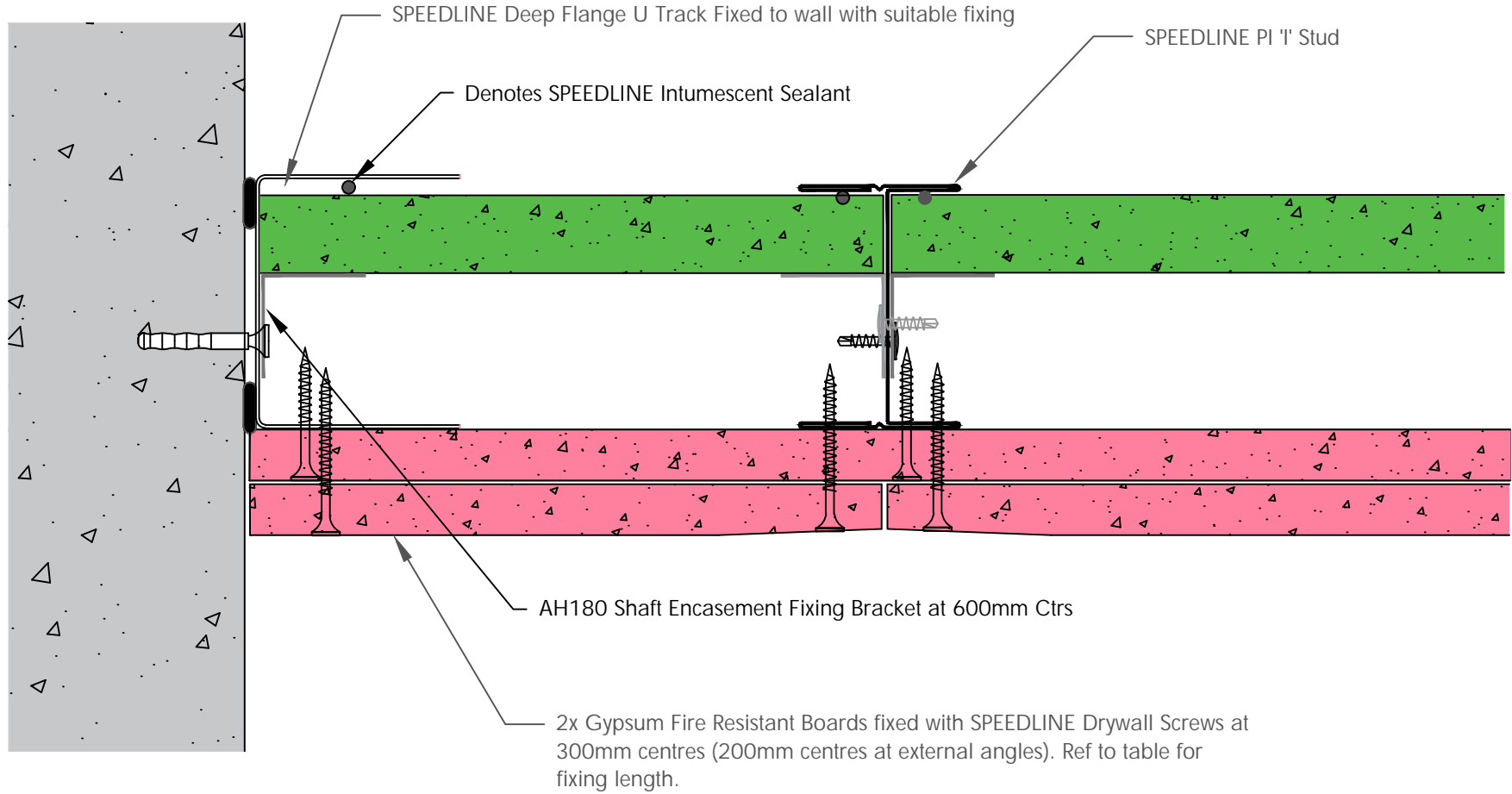
T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



Part of SIG 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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CDR No: 1084 SCALE: NTS DATE: 30/04/18

SHAFT ENCASEMENT PARTITION SYSTEM - START WALL
 DETAIL
 GENERAL LAYOUT

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



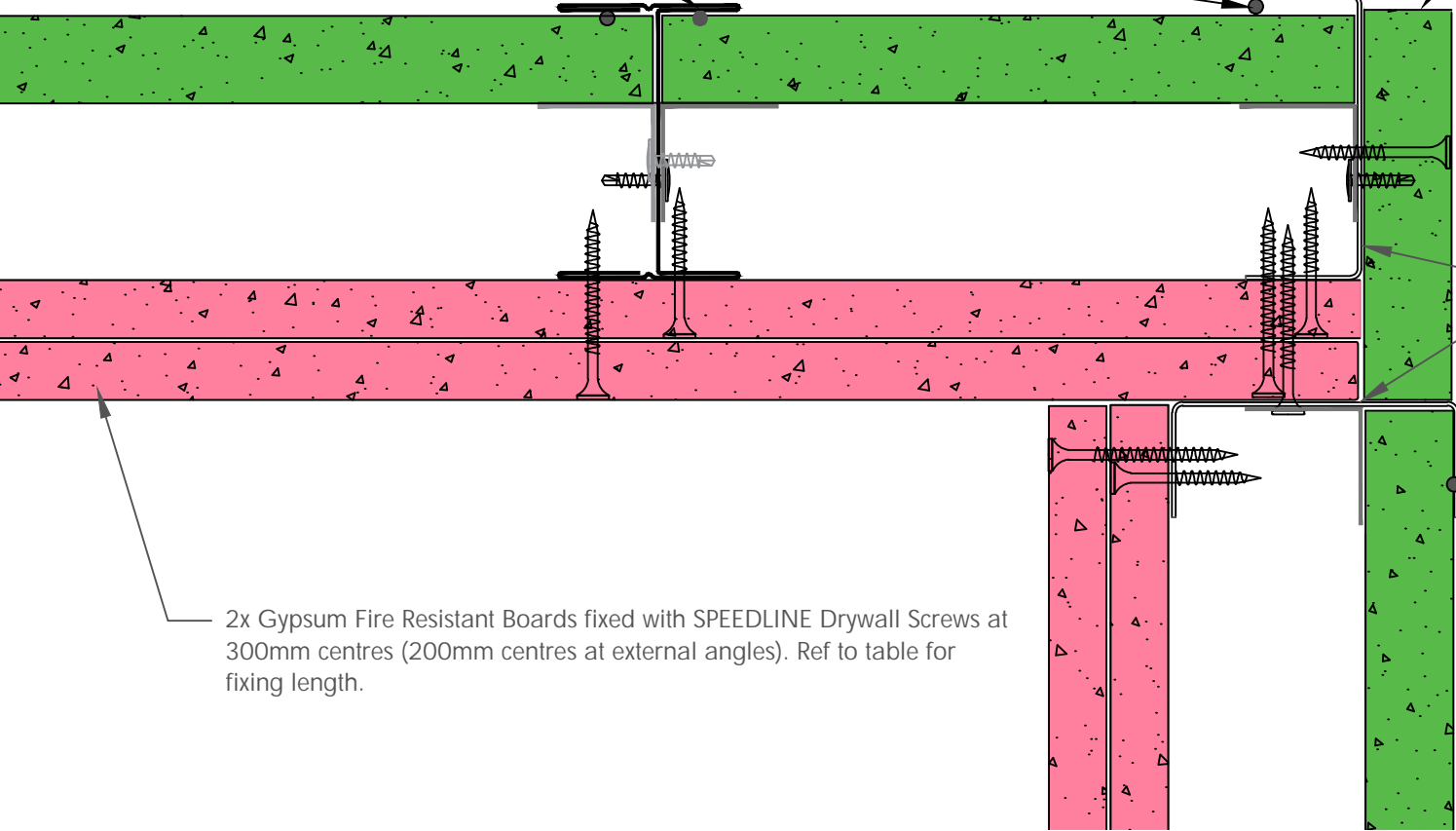
Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

Denotes SPEEDLINE Intumescent Sealant

Coreboard fixed to outside of Track

SPEEDLINE Tracks fixed together at max 600mm Ctrs

2x Gypsum Fire Resistant Boards fixed with SPEEDLINE Drywall Screws at 300mm centres (200mm centres at external angles). Ref to table for fixing length.



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CDR No: 1086

SCALE: NTS

DATE: 30/04/18

SHAFT ENCASEMENT PARTITION SYSTEM - INSIDE CORNER GENERAL LAYOUT

Details to be read in conjunction with project specification guidelines

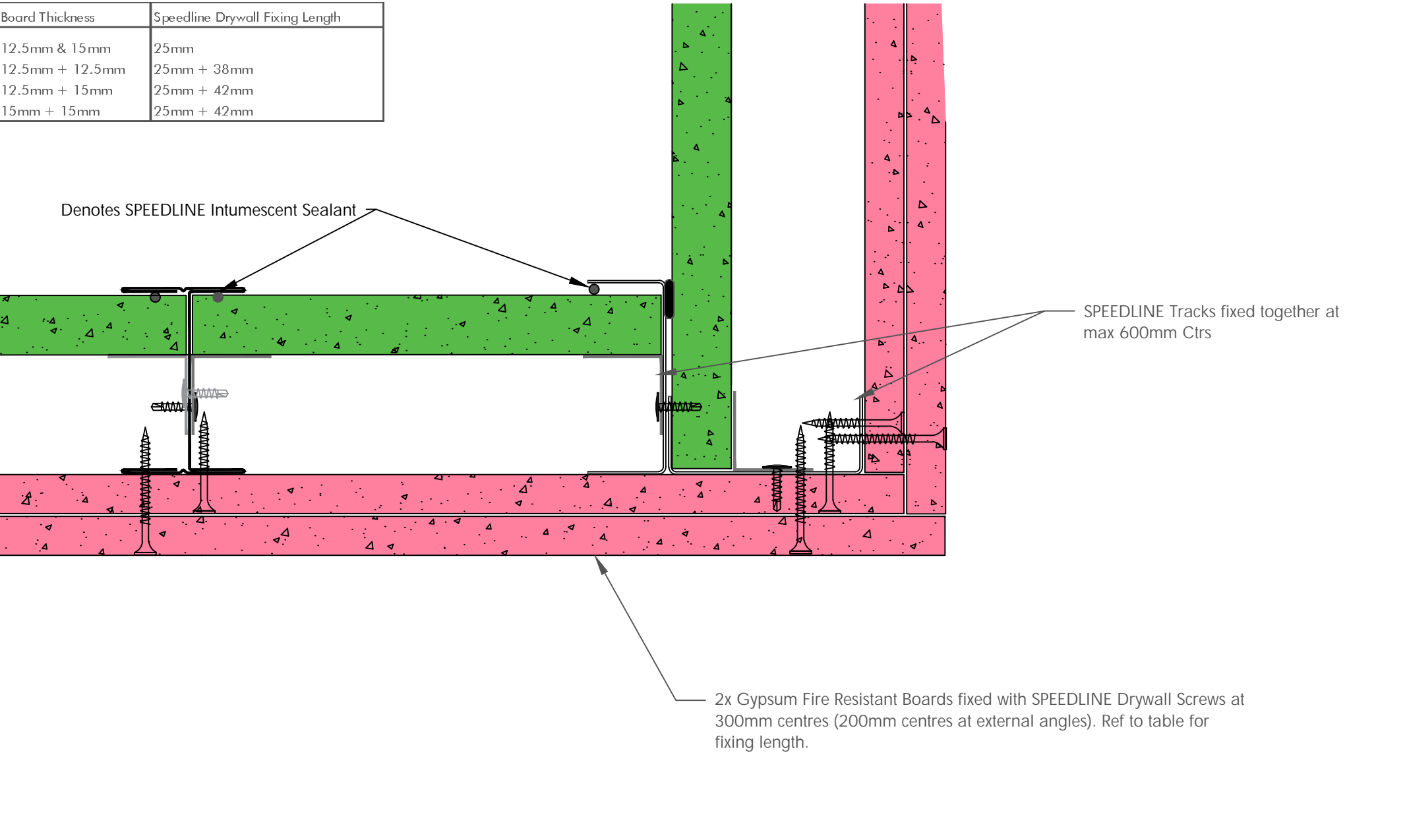
Adsetts House,
16 Europa View,
Sheffield Business Park,
Sheffield,
S9 1XH.

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



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CDR No: 1087	SCALE: NTS	DATE: 30/04/18
SHAFT ENCASEMENT PARTITION SYSTEM - OUTSIDE CORNER GENERAL LAYOUT		
Details to be read in conjunction with project specification guidelines		

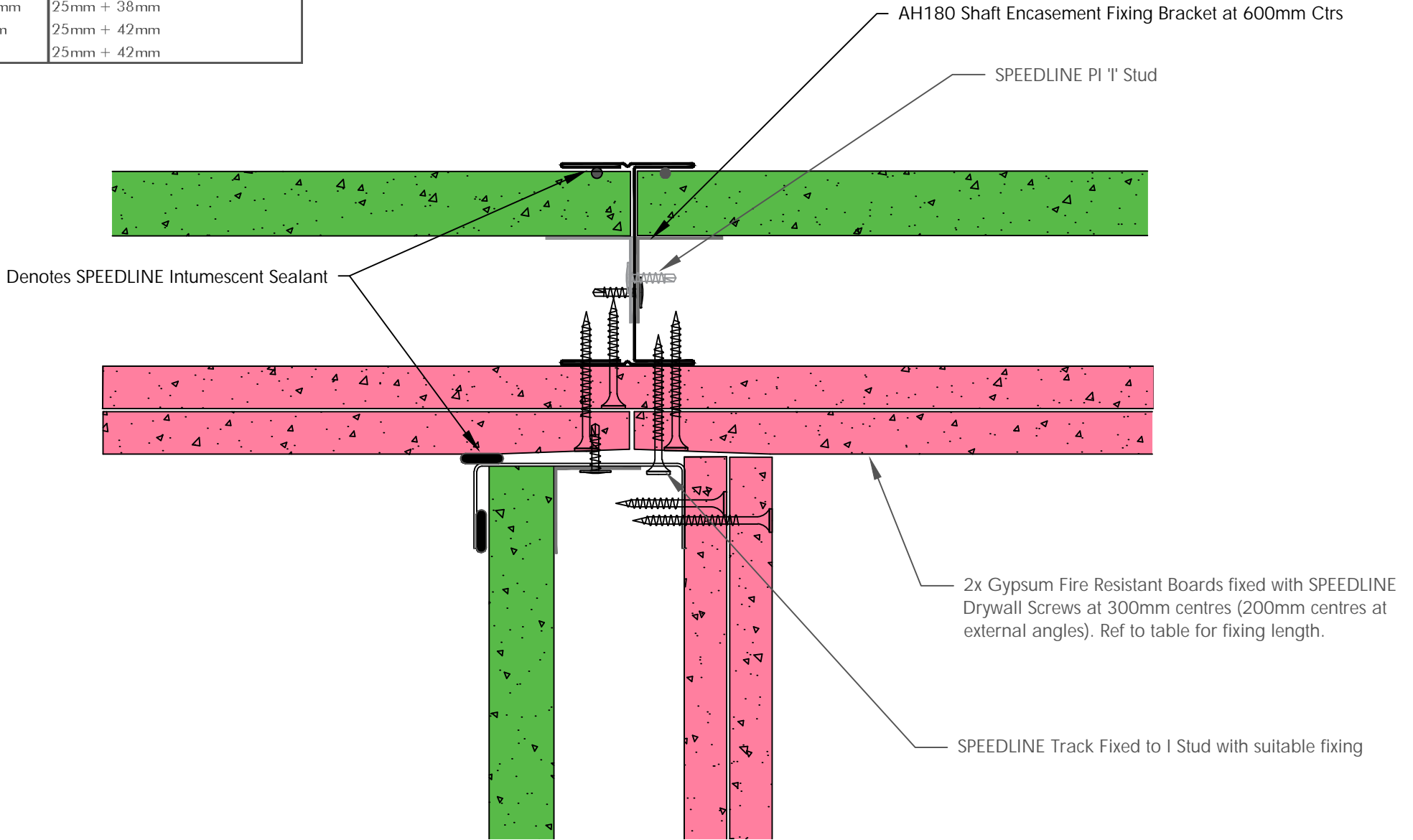
Adsetts House,
16 Europa View,
Sheffield Business Park,
Sheffield,
S9 1XH.

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



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CDR No: 1088	SCALE: NTS	DATE: 30/04/18
SHAFT ENCASEMENT PARTITION SYSTEM - JUNCTION ROOM SIDE GENERAL LAYOUT		
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

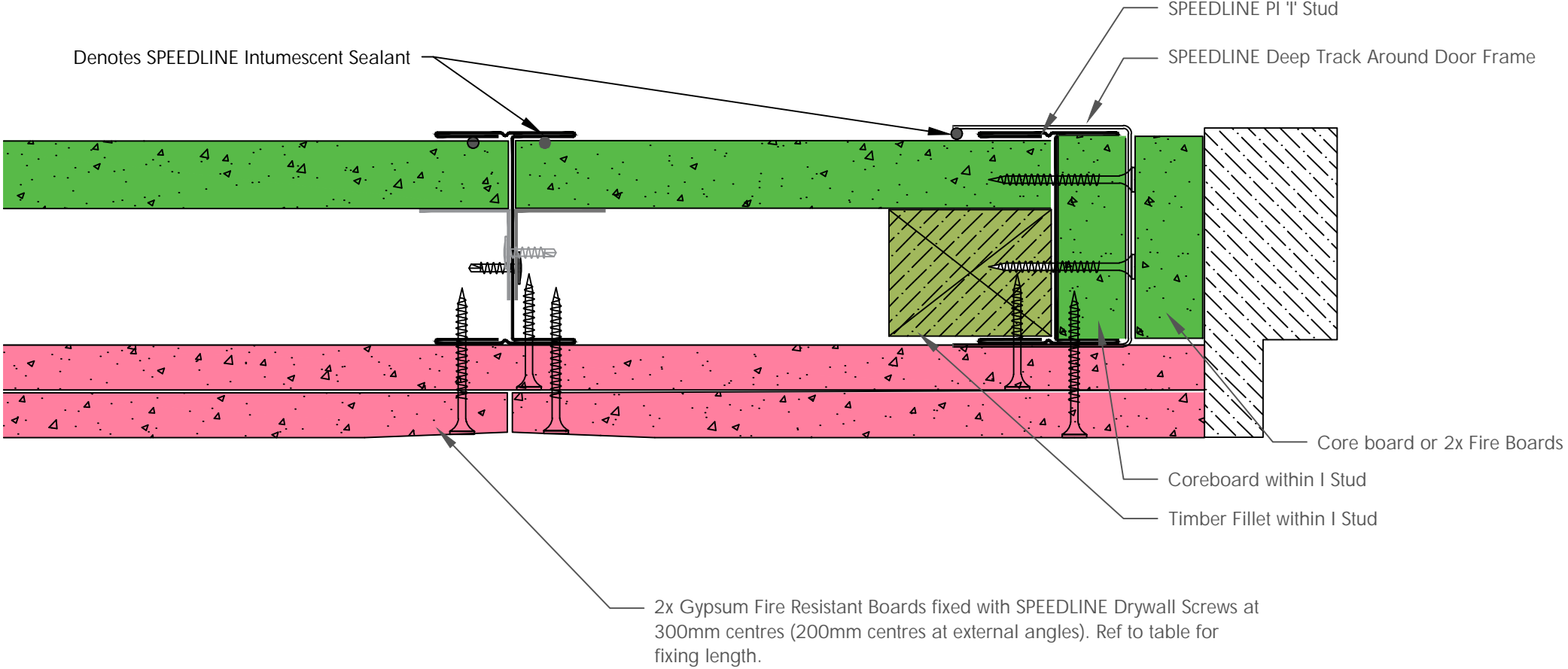


Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

Denotes SPEEDLINE Intumescent Sealant

SPEEDLINE PI 'I' Stud

SPEEDLINE Deep Track Around Door Frame



Core board or 2x Fire Boards

Coreboard within I Stud

Timber Fillet within I Stud

2x Gypsum Fire Resistant Boards fixed with SPEEDLINE Drywall Screws at 300mm centres (200mm centres at external angles). Ref to table for fixing length.

To be read in conjunction with door manufacturers details & information

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CDR No: 1099

SCALE: NTS

DATE: 30/04/18

SHAFT ENCASEMENT PARTITION SYSTEM - DOOR FRAME
GENERAL LAYOUT

Details to be read in conjunction with project specification guidelines

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

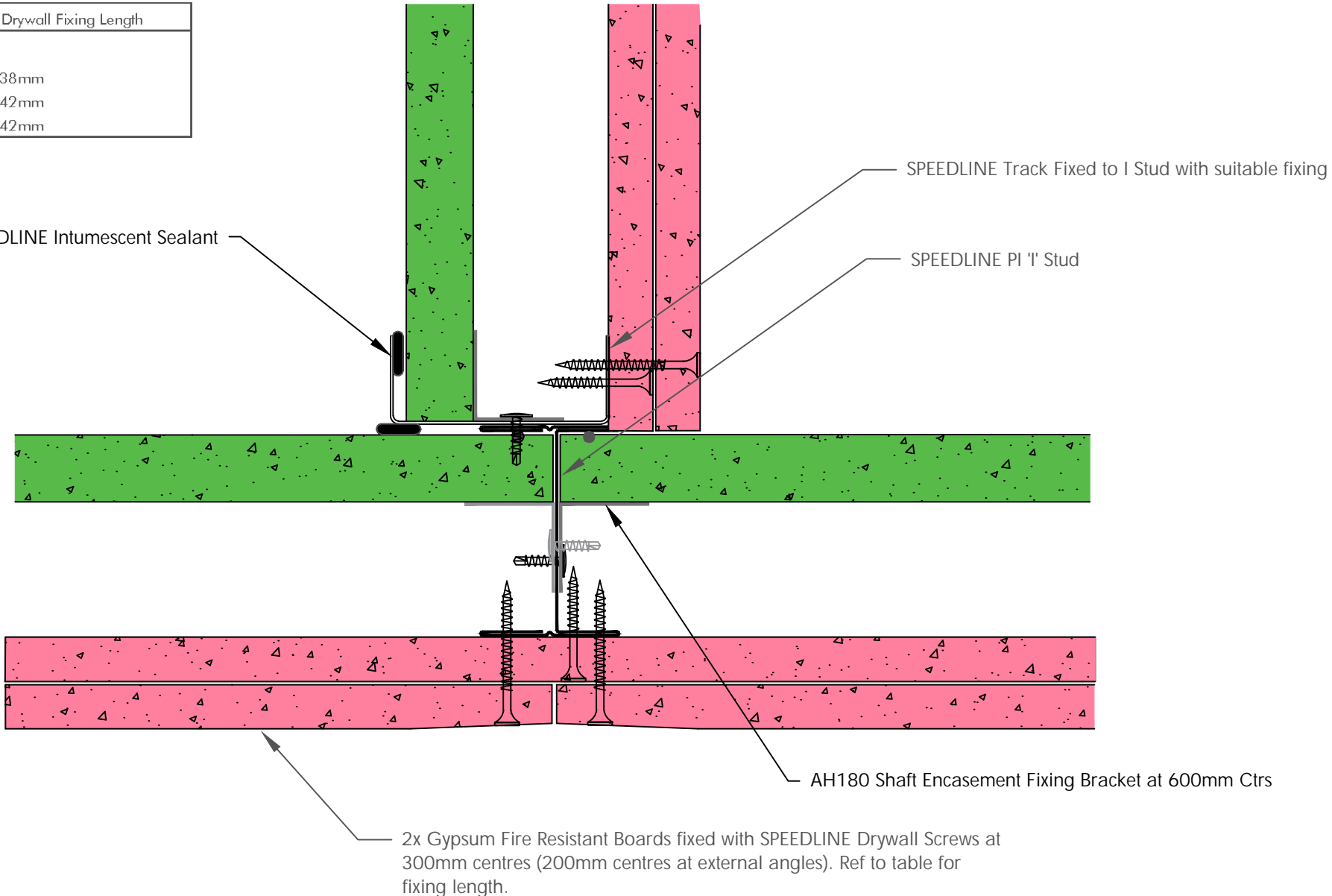
T: 0114 231 8030

E: enquiries@speedlinedrywall.co.uk



Part of sig 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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CDR No: 1089 SCALE: NTS DATE: 30/04/18

SHAFT ENCASEMENT PARTITION SYSTEM - JUNCTION
SHAFT SIDE
GENERAL LAYOUT

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

