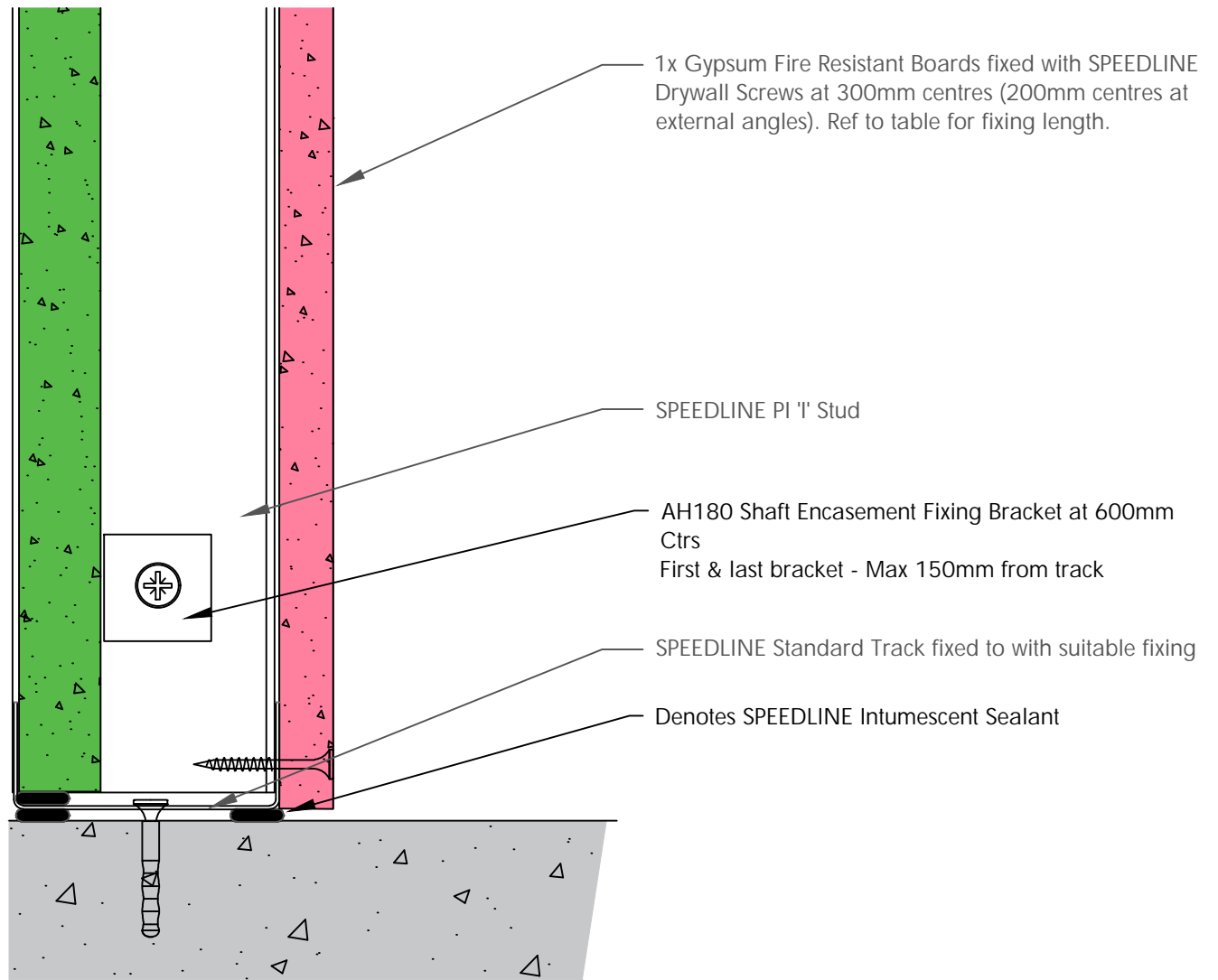


Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

SHAFT SIDE



Design Data:  
 Detail may not replicate a laboratory tested configuration and for this reason approval from the relevant authority and Principal Designer should be sought.  
 Detail based on construction with materials & components as shown. The inclusion or substitution of any other manufacturers materials or components must be given in writing by SIG PLC.  
 This 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: 1090      SCALE: NTS      DATE: 01/08/24

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



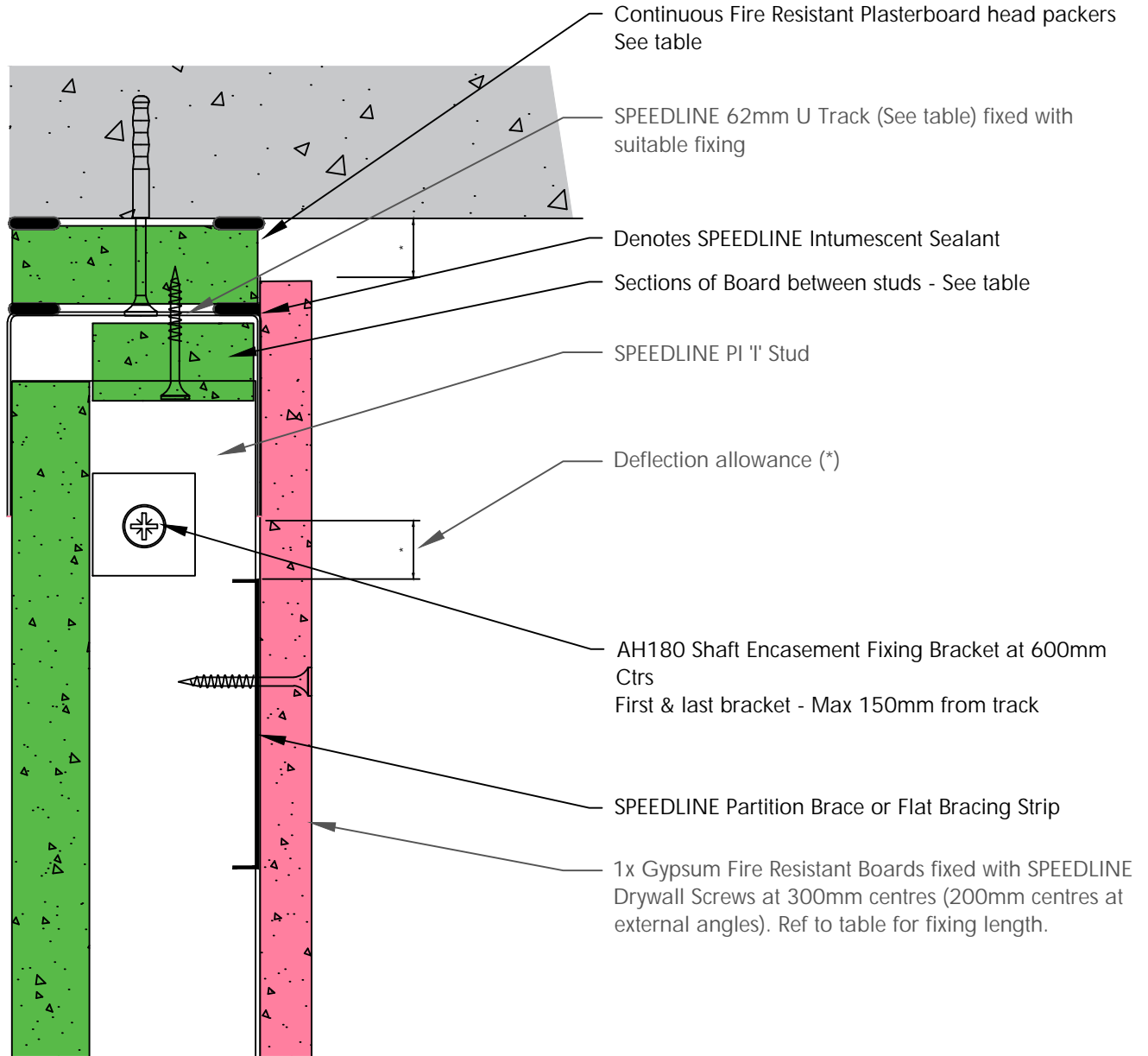
Board Thickness	Speedline Drywall Fixing Length
12.5mm & 15mm	25mm
12.5mm + 12.5mm	25mm + 38mm
12.5mm + 15mm	25mm + 42mm
15mm + 15mm	25mm + 42mm

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

CB=Core Board FR=Fire Resistant

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

SHAFT SIDE



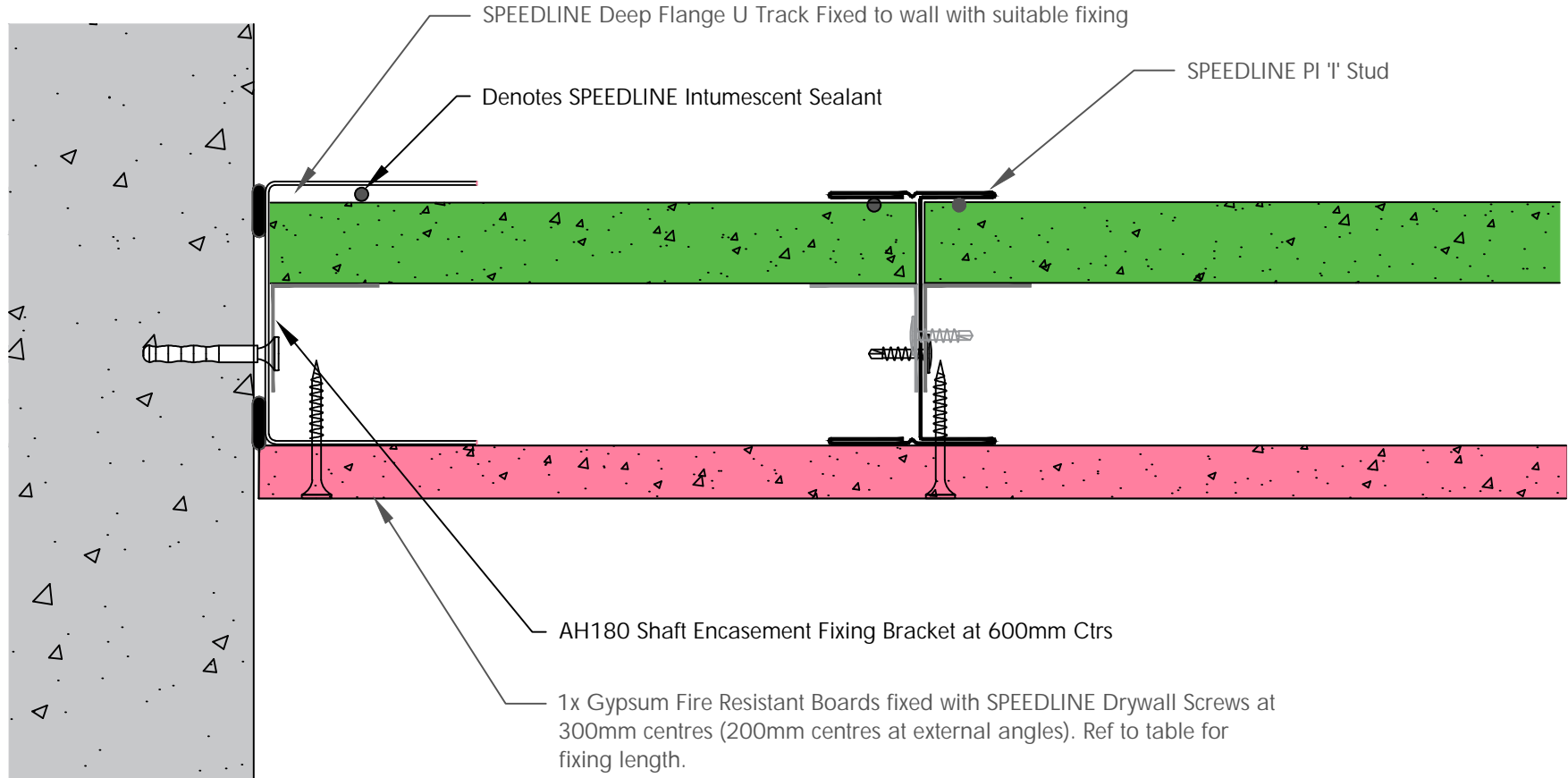
CDR No: 1094	SCALE: NTS	DATE: 01/08/24
SHAFT ENCASEMENT PARTITION SYSTEM - DEFLECTION HEAD GENERAL LAYOUT 60 MINS		
Details to be read in conjunction with project specification guidelines		

Adsetts House,  
16 Europa View,  
Sheffield Business Park,  
Sheffield,  
S9 1XH.  
T: 0114 231 8030  
E: enquiries@speedlinedrywall.co.uk



Design Data:  
Detail may not replicate a laboratory tested configuration and for this reason approval from the relevant authority and Principal Designer should be sought.  
Detail based on construction with materials & components as shown. The inclusion or substitution of any other manufacturers materials or components must be given in writing by SIG 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



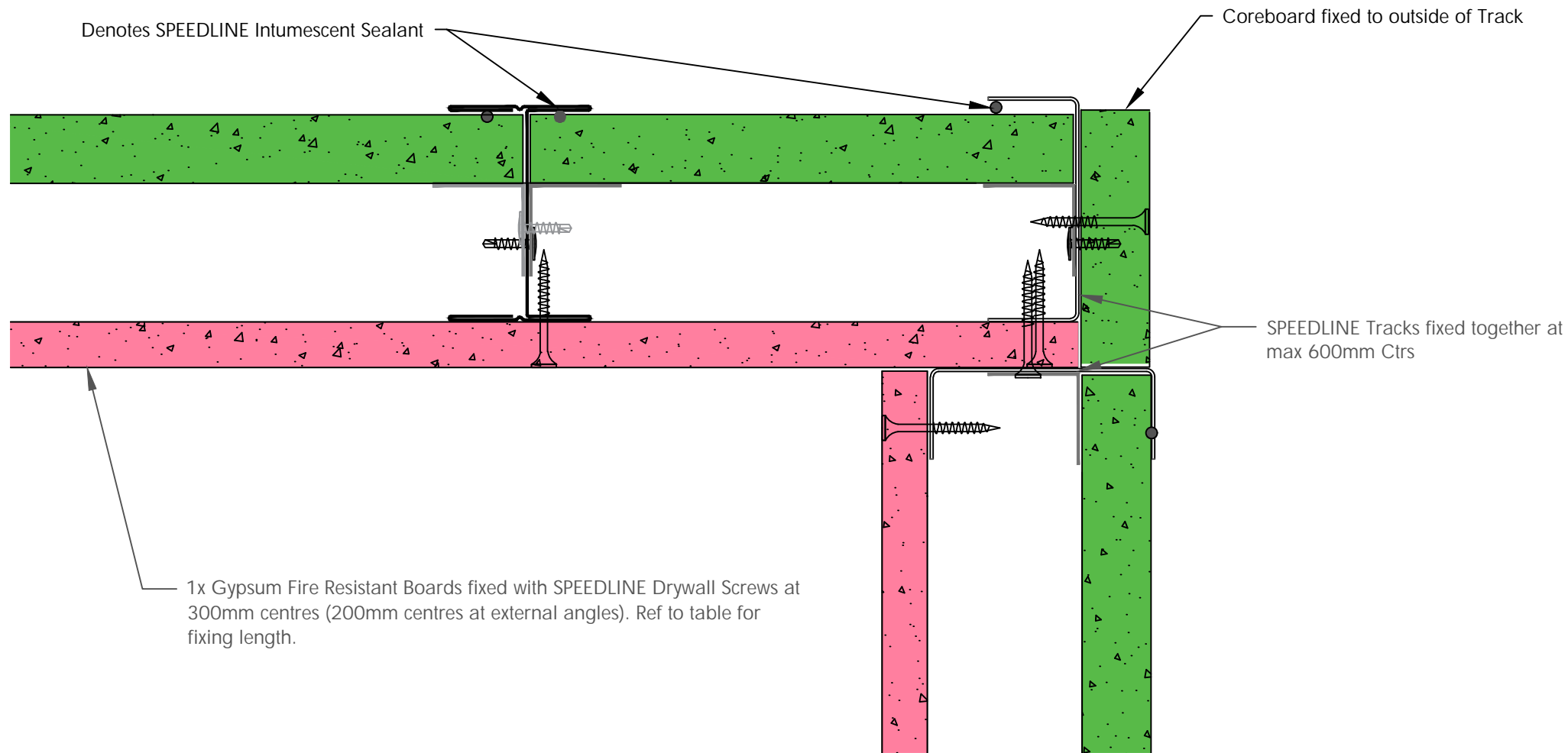
Design Data:  
 Detail may not replicate a laboratory tested configuration and for this reason approval from the relevant authority and Principal Designer should be sought.  
 Detail based on construction with materials & components as shown. The inclusion or substitution of any other manufacturers materials or components must be given in writing by SIG PLC.  
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CDR No: 1096	SCALE: NTS	DATE: 01/08/24
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



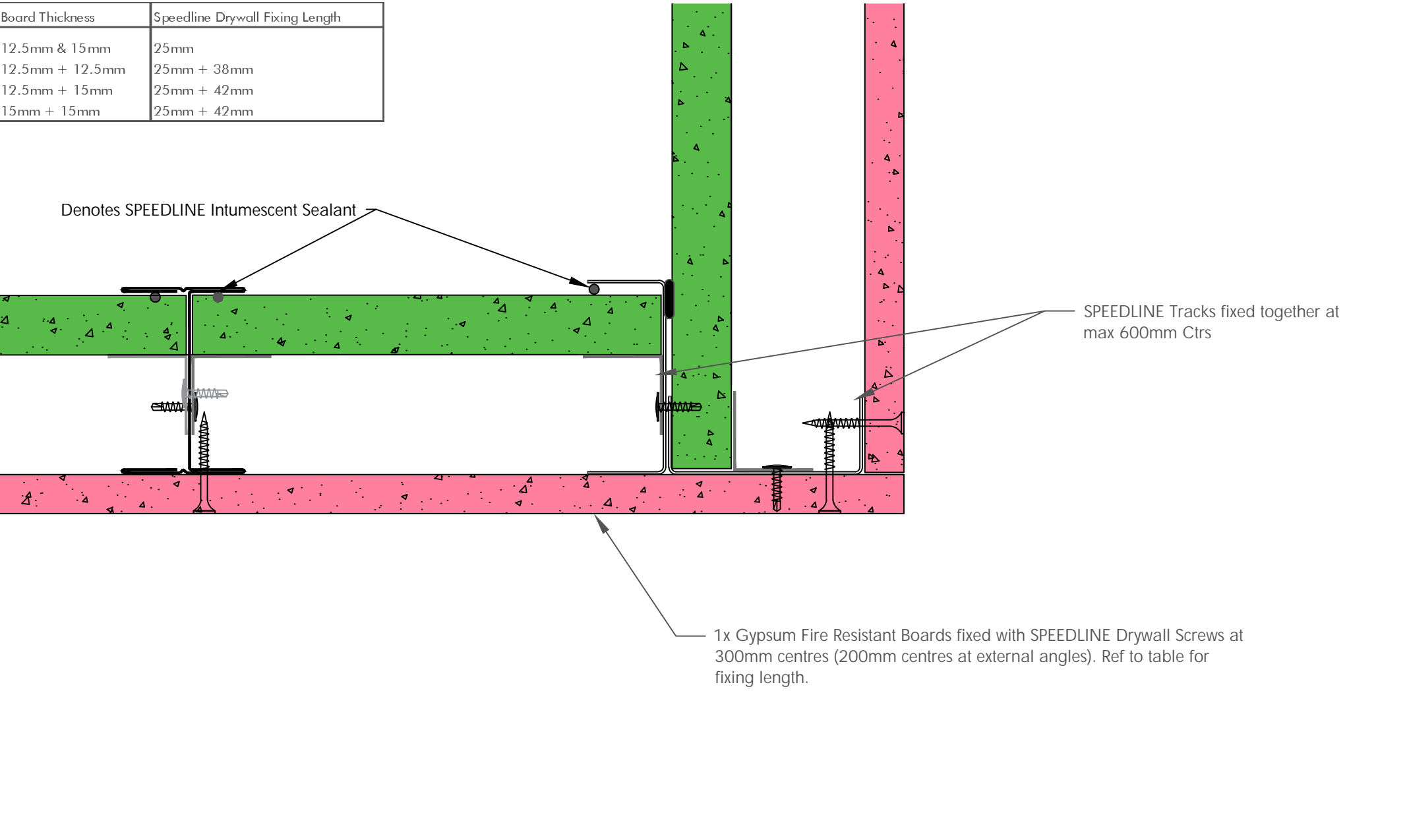
Design Data:  
 Detail may not replicate a laboratory tested configuration and for this reason approval from the relevant authority and Principal Designer should be sought.  
 Detail based on construction with materials & components as shown. The inclusion or substitution of any other manufacturers materials or components must be given in writing by SIG PLC.  
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CDR No: 1098	SCALE: NTS	DATE: 01/08/24
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



Denotes SPEEDLINE Intumescent Sealant

SPEEDLINE Tracks fixed together at max 600mm Ctrs

1x Gypsum Fire Resistant Boards fixed with SPEEDLINE Drywall Screws at 300mm centres (200mm centres at external angles). Ref to table for fixing length.

Design Data:  
 Detail may not replicate a laboratory tested configuration and for this reason approval from the relevant authority and Principal Designer should be sought.  
 Detail based on construction with materials & components as shown. The inclusion or substitution of any other manufacturers materials or components must be given in writing by SIG PLC.  
 This information is provided in good faith and is based upon details received which are assumed to include all relevant facts.  
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CDR No: 1097	SCALE: NTS	DATE: 01/08/24
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

