

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 PI146 'I' Stud at nominal 600mm centres

AH180 Shaft Encasement Fixing Brackets at nominal 600mm centres

19mm Siniat GTEC Fire Coreboard Clipped with AH180 Shaft Encasement Fixing Brackets & sealed with SPEEDLINE Intumescent Sealant

15mm Siniat GTEC Fire Board fixed with SPEEDLINE Drywall Screws at 300mm centres (200mm centres at external angles). Ref to table for fixing length.

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:SE146-S-56

DATE: 22/10/19

SHAFT ENCASEMENT PARTITION SYSTEM  
ONE BOARD LAYER - 146mm STUDS

Details to be read in conjunction with project specification guidelines

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