

system performance. The information is provided in good faith and is based upon details received which are assumed to include all relevant facts. No duty of care is owed to the recipient or any other third party and Hadley Industries PLC cannot accept liability in respect of the details shown. None of the content may be distributed or copied directly without prior approval.

Min. Deflection to suit structural engineer design	Min. Head Track Fillet(s)	Hadley Track Flange		
5mm	1x15mm Type F Plasterboard	50mm		
9mm	1x19mm CoreBoard	50mm		
15mm	2x12.5mm Type F Plasterboard	50mm		
20mm	2x15mm Type F Plasterboard	50mm		
28mm	2x19mm CoreBoard	50mm		
35mm	3x15mm Type F Plasterboard	70mm		
	•			

Board Thickness	Fixing Length
15mm + 15mm	25mm + 42mm

Indicative of Fire Rated Intumescent Acoustic Mastic.

Deflection allowance between stud and track.

> Deflection allowance between stud and track.

Hadley Head Track to suit specification secured with Base/Soffit fixings suitable for substrate, at 600mm centres and within 50mm of each end.

Deflection allowance between stud and track.

Hadley Flat Plate secured to stud using 2№ Hadley Wafer Head Drywall Screws.

HadleySTAGGER Clips within both head and base tracks (size to suit specification), secured to each stud with 2 x Hadley Wafer Head Jack-Point Screws.

Insulation to suit specification.

Two layers of plasterboard to suit specification. Boards Fixings to other Staggered Stud at 300mm centres.

Hadley 'I' Studs at 600mm centres each side. To be staggered by 300mm.

Two layers of plasterboard to suit specification secured using Hadley Jack-point Screws (size to suit board thickness) at 300mm centers.

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Reason for Issue

HINI

Hadley Group, Downing Street, Smethwick, West Midlands B66 2PA

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System details to be read in conjunction with Hadley Group project specification pack. All applications to be built in accordance with British Standards, Building Regulations and Hadley Group tested solutions

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Typical System Detail

See project specification for exact requirements

HadleySTAGGER

Partition - Double Layer Deflection Head up to 60 min El Fire Resistance

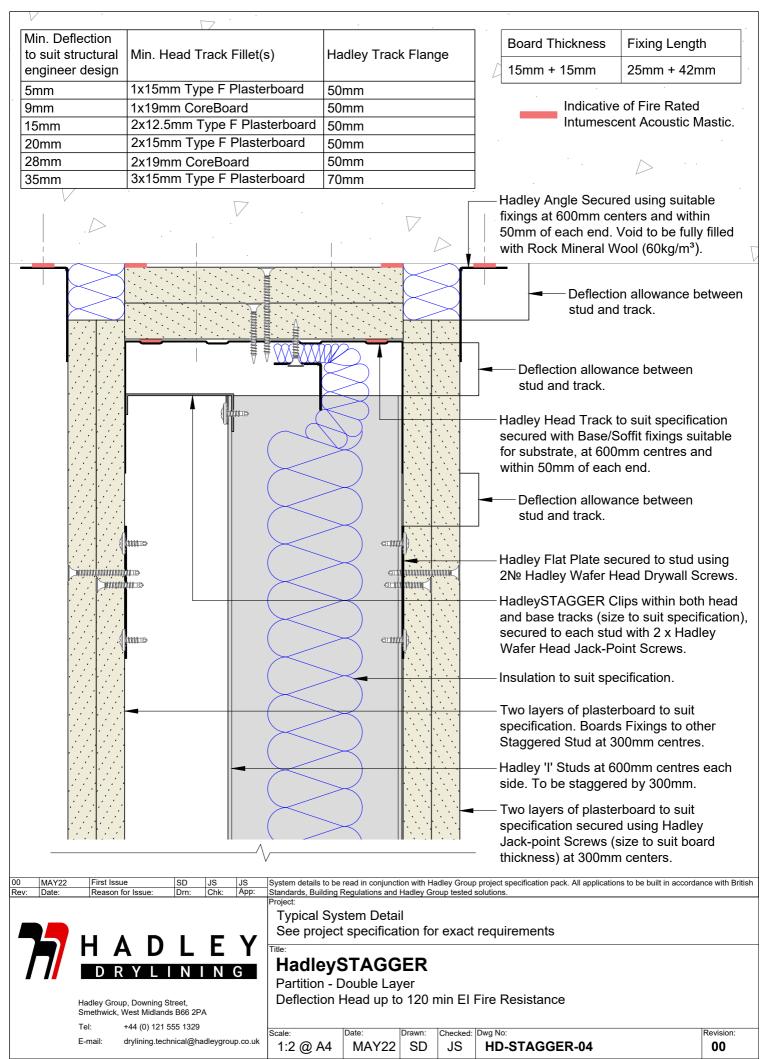
Revision: Checked: MAY22 SD 1:2 @ A4 JS **HD-STAGGER-03** 00

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. The information is provided in good faith and is based upon details received which are assumed to include all relevant facts. No duty of care is owed to the recipient or any other third party and Hadley Industries PLC cannot accept liability in respect of the details shown. None of the content may be distributed or copied directly without prior approval.

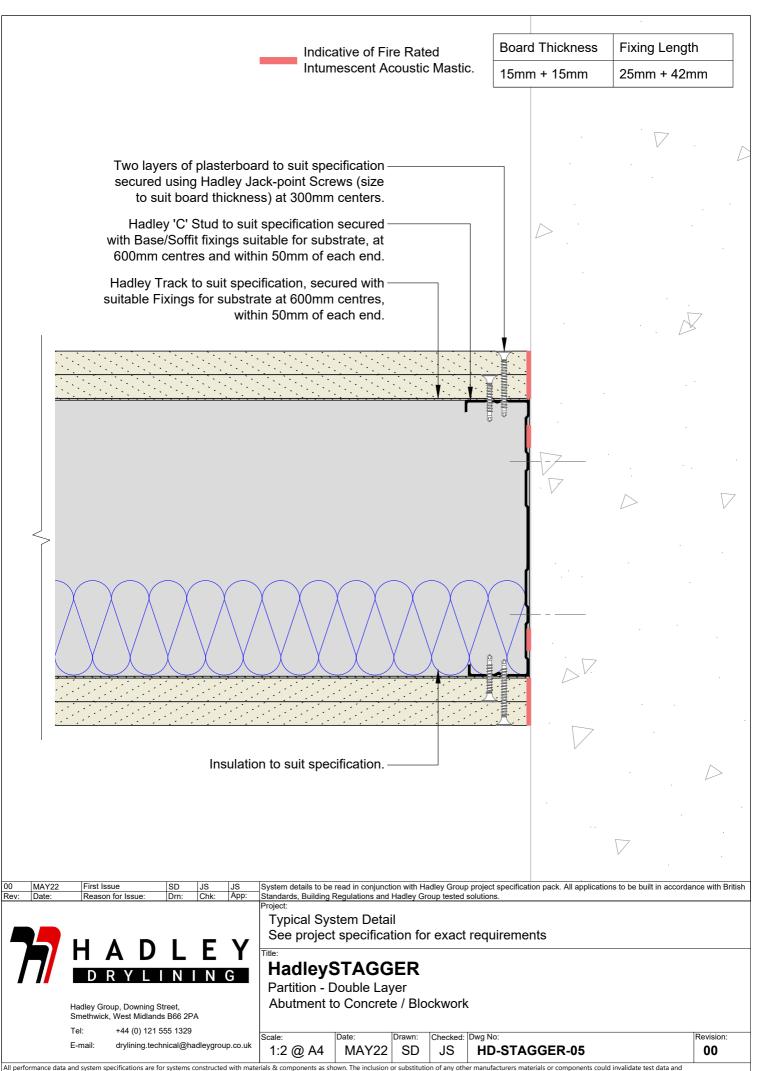
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Date



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