

## CWL507-S-51 - SPEEDLINE TIMBER CEILING LINER SYSTEM

CWL507-S-51(Timb)
NA. NA R <sub>w</sub> dB NA. 20 -175 mm Dependent on bracket type used (background to face of channel). Existing Timber Joist.
<ul> <li>SPEEDLINE SWL60 secured to perimeter of the room, in the centre of the profile at 600 mm maximum centres with suitable fixings.</li> <li>Install row of SPEEDLINE SWL507 Ceiling Liner Section at 400 mm or 450 mm centres. Fit Liner Section into Perimeter Track at edges.</li> <li>Fix brackets AH185 (75 mm leg), AH186 (125 mm leg) or AH175 (175 mm leg), to the timber soffit at maximum 900 mm centres. Secure brackets to Ceiling Liner Section using SPEEDLINE Wafer Head Drywall Screws, one fixing to each side of bracket. Fold back excess bracket to provide flush finish for board lining.</li> </ul>
12.5 mm Siniat GTEC Standard Board attached to underside of framing at 230 mm maximum centres with <b>25 mm SPEEDLINE Drywall Screws</b> . The perimeter of the room and ends of boards to be fixed at 150 mm maximum centres. Replace with 12.5 mm Siniat GTEC Moisture Board attached to framing at 230 mm maximum centres with <b>25 mm SPEEDLINE Drywall Screws</b> .
Skim plaster or taped & jointed (MR Boards to be taped & jointed only). At junctions between partitions and any other air paths, apply a continuous bead of SPEEDLINE Intumescent Sealant, to clean dust free surfaces. Please Note: SPEEDLINE Intumescent Sealant is NOT compatible with Lubrizol cPVC pipes. Service Support Plate AH174 & 18 mm Plywood for all pattresses. To be installed in accordance with SPEEDLINE recommendations and relevant British standards including BS 8000-0:2014 and BS 8000-8:2023. This document should be read in conjunction with clauses specified in original contract documentation. Flanking details to be appropriate to current requirements.

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<sup>(</sup>As per the requirements set out in ISO/IEC 17025:2017 regarding test data the results stated have been carried out by voestalpine Metsec plc as part of the contract to supply Speedline Metal Sections to SIG Plc)