

## Architectural Specifications

### Installation:

The main runner shall be supported by 4mm soft galvanised rod, for systems FL24 - 2 and FL14 - 1 and 5mm soft galvanised rod for systems TH33 - 2, TH33 - 1 and FLTH33 - 2, via a suspension clip, accurately levelled and spaced at a maximum 1200mm centre along the main runner. 600mm maximum inwards from the wall angle, and 150mm maximum from the main runner join.

Main runners to be separated with .....mm spacers, and the spacers spaced at .....mm centres to form a .....mm x .....mm grid module. Spacers shall intersect main runners and be positively locked together and provide a flush finish for lay - in panels / tiles. Wall angle shall be securely attached to the wall with suitable fasteners spaced at 600mm maximum, providing a level edge.

All suspension hangers, main runners and spacers shall be spaced so that the design ceiling load is not exceeded, or as may be required to prevent deflection in excess of 1/360 of the span of the main runner or spacers. Extra hangers are to be provided for light fittings, air conditioning units, etc, that are supported by the grid system.

Down bracing shall be incorporated in ceiling systems installed adjacent to openings or as required to prevent sudden uplift caused by external wind forces. Hold down clips shall be used as required.)" value="Click here to review installation procedure