



LIGHT GAUGE STEEL TRUSS SYSTEM

Ultra-Span® Steel Battens

Ultra-Span® hat channels / battens are made of high-tensile steel coated with Aluminium-Zinc alloy for maximum corrosion-resistance and durability. The battens are suitable for use on both timber and steel trusses and are more economical than timber battens.



Ceiling bracing



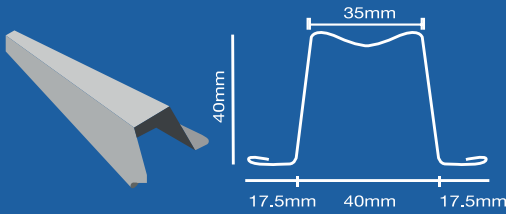
Ultra-Span® steel battens on timber trusses

Ultra-Span® battens give your roof a neat finish since all members are straight and level. Steel has no moisture content and therefore does not bend with time.

Product Specifications

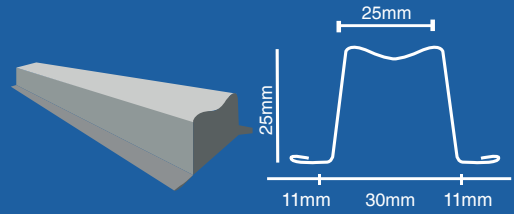
40mm Steel Batten

Weight Kg/m | Approx: 0.62 Kg/m



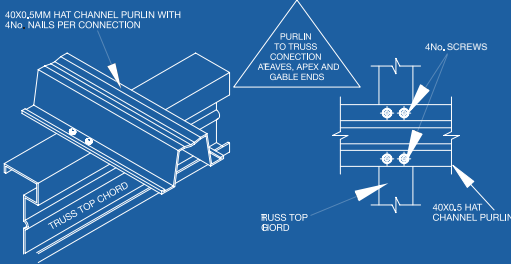
25mm Steel Batten

Weight Kg/m | Approx: 0.42 Kg/m

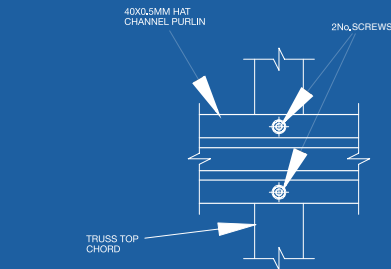


Fixing instructions: Ultra-Span® battens for timber & steel truss application

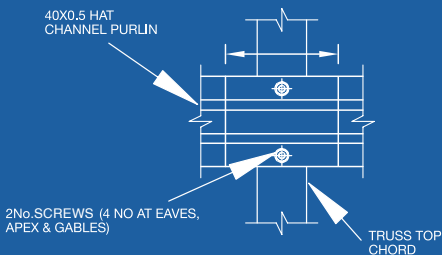
Batten-to-truss connection at the eaves, apex and gable ends



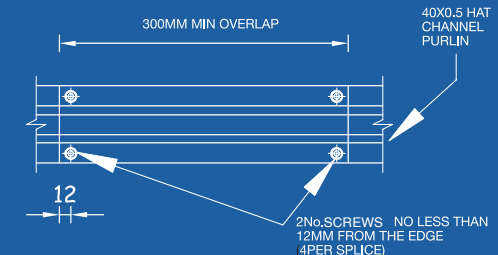
Batten-to-truss connection inside the building



Splice/joint connection over a truss



Splice/joint connection mid-span



Roof cover	Truss / rafter spacing underneath (mm)	Batten spacing (mm)	Steel battens to be used (mm)
Sheets (Covermax, Maxcover & iT5)	1400	1150	40
Tiles (Versatile, Orientile, Elegantile)	1400	600	40
Stone coated (Lifestyle)	1400	368	40
Stone coated (Lifestyle)	1100	368	25
False Ceiling	1400	600	25
Clay tiles	1200	320	40
Clay tiles	1100	320	25