# QUIKBATT .../

## FOR TILED ROOFS ONLY

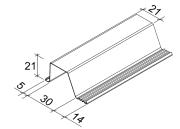
#### **Tile Roof Batten TB42**

 BMT (mm)
 0.42

 Yield Strength (MPa)
 550

 Coating Mass (g/m2)
 AM150

 Mass (kg/m)
 0.31

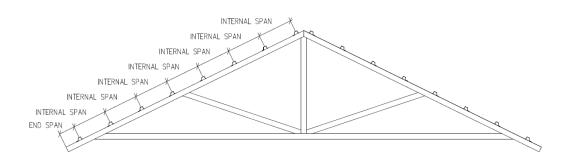


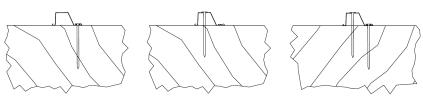
# Allowable Roof Batten Spacing (Non-Cyclonic) for 600mm Truss Spacing

Roof Cladding	Truss Spacing (mm)	Purlin Spacing Max. Centres (mm)	
		End Span	Internal Span
Tiles	600	110	350

#### Note:

- TB42 is made from TRUECORE<sup>®</sup> high tensile light gauge steel with Activate<sup>™</sup> technology, G550/AM150 complying with AS 1397
- 2. Fastener selection for fixing TB42:
  - a. Pine rafters, 75x3.06mm galvanised D-head impulse framing nail per joint alternating between top and bottom. Use 2 per joint at free ends.
  - Steel truss chords (minimum truss chord BMT 0.75mm) 2/10-16x16 Class 3 hex head tek screws per joint. Use 2 per joint at free ends.
- 3. Tile batten spacing to remain the same for wind categories W28, W33 and W41. Internal spans may vary between 310 350mm.

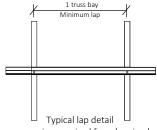




\*See Note 2(a)

### Lapping Battens

To minimise cutting, lay all battens in one direction, starting from one end of roof. Hip-valley roofs: lay battens starting from valley.



Minimum spacing required from lapping battens