

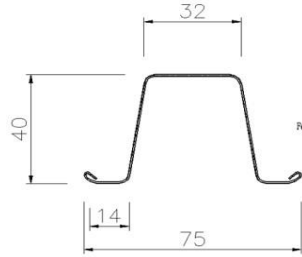
## “Roof Batten (40 mm)”

Roll Tech Australia is a proud supplier of 100% Australian made genuine BlueScope Steel



### Roof Battens – 40 mm

Manufactured from 0.55 BMT BlueScope TrueCore steel, rolled with safety edges, in accordance with Australian Standards and Engineer Certified.



Nominal Batten length: 6.5m      Height:40mm      Bearing width: 32mm      Footprint: 75mm

### Material Specifications

**TRUECORE® G550 steel with Active®** – technology is hot-dipped aluminium/zinc/magnesium alloy - coated structural steel complies with AS 1397:2011 G550, AM125 (550 MPa minimum yield stress, 125 g/m<sup>2</sup> minimum coating mass).

### Roof Batten Spans

Based on the properties of the batten section and using loads as determined from AS/NZS 1170.1, AS/NZS 1170.2 and AS 4055 the allowable ceiling batten spans have been determined in accordance with AS/NZS 4600—2005. The allowable ceiling batten spans are as per the table below:-

| Wind Region | Roof Batten Spacing   |                       |
|-------------|-----------------------|-----------------------|
|             | 600 mm Batten Spacing | 900 mm Batten Spacing |
| N2          | 1560 mm               | 1040 mm               |
| N3          | 1000 mm               | 660 mm                |
| N4          | 660 mm                | 440 mm                |
| N5          | 460 mm                | 300 mm                |
| C1          | 500 mm                | 330 mm                |
| C2          | 340 mm                | ---                   |
| C3          | 240 mm                | ---                   |

### TRUECORE® steel Warranty

Homeowners who opt for steel framing made from TRUECORE® steel can be confident their homes are built to last. More than that, they enjoy the peace of mind of knowing their choice is backed by BlueScope Steel.

### The BlueScope Steel Warranty

BlueScope Steel offers a warranty of 50 years on house framing manufactured from TRUECORE® steel.

This warranty applies only to the steel roof structure and wall framing components which are enclosed within the building envelope for domestic dwellings.

To estimate the warranty for your specific application or to apply for your warranty online, visit

[www.bluescopesteel.com.au/warranties](http://www.bluescopesteel.com.au/warranties).

### Look for 'the blue'

TRUECORE® steel has a distinctive blue resin surface finish. It's your guarantee that it's the genuine article, specifically designed for use in residential framing.

And only TRUECORE® steel is made by BlueScope Steel, in Australia for Australian conditions.

