



Thinking of buying a new shed, garage, carport or awning?

No need to hunt around and try to organise all trades

We can help you with;

- Your kit
- Council approval
- Concrete
- Installation
- Electrical
- Plumbing

All in Real COLORBOND® with a choice of 22 colours and NEW MATT COLORBOND®

DISPLAY CENTRE

4/49 Anderson Road

SMEATON GRANGE NSW 2567

02 4648 0667



Steel made by BlueScope Steel meets the requirements of the relevant Australian Standards referenced by the BCA. Is your steel compliant?



The risks of using imported steel	The facts – steel made by BlueScope Steel
It may not automatically meet the “deemed to satisfy” requirements of the Building Code of Australia (BCA)	Steel made by BlueScope Steel meets the requirements of the relevant Australian Standards referenced by the Building Code of Australia (BCA)
It may not have been tested, for as long or as rigorously in the Australian environment	BlueScope Steel has been rigorously testing and importing its steel products for over 40 years. There are now thousands of test samples undergoing exposure in many test sites and environmental conditions in Australia
The minimum single-spot coating mass requirement in the American Standard ASTM A792M is lower than required by the Australian Standard AS1397:2001. If the lower coating mass side is exposed, the material may not perform the same as an AS1397:2001 compliant product	All steel made by BlueScope Steel is quality assured to meet or exceed Australian Standards. Both sides of BlueScope Steel metallic coated products have a minimum coating requirement as defined by AS1397:2001
It may have base steel properties that are different to those required by Australian Standards and therefore may have lower ductility and be more prone to cracking under design load	All steel by BlueScope Steel is quality assured to meet or exceed Australian Standards which can specify minimum requirements for mechanical properties e.g. ductility
Who would back up your warranty if your steel failed?	BlueScope Steel stands by its reputation as Australia’s leading flat steel maker with local on the ground technical support and a range of warranties for various applications
If the metallic coated steel product is not legibly and durably marked with ‘AS1397’ then it may not comply with AS1397:2001. This requirement does not apply to pre-painted steel products	Metallic coated steel products made by BlueScope Steel that meet AS1397:2001 are legibly and durably marked to visibly show compliance. This marking is a requirement of this Australian Standard
Many foreign standards use Total Coated Thickness to describe steel product thickness which may not be suitable for design loads under Australian Standards	The thickness of BlueScope products is specified as Base Metal Thickness (BMT) not TCT. BMT is the relevant measurement for structural strength
Some pre-painted products sold in Australia to AS 2728:2007 do not use AS 1397:2001 compliant substrate (base metallic coated steel)	BlueScope Steel’s COLORBOND® steel meets AS2728:2007 and has a steel substrate compliant to AS1397:2001. COLORBOND® steel is marked with “COLORBOND® steel made by BlueScope Steel” for identification purposes



With ShedSafe, consumers can buy with confidence

All ShedSafe accredited shed sellers should provide the following information on their quotes.

Wind Region The location of the shed will determine which wind speed region will be applied to ensure that your shed withstands weather conditions.



Importance Level is determined by what you intend to use the shed for and is crucial in ensuring that your shed complies with the Building Code of Australia.

Terrain Category is determined by what surrounds the proposed site of the shed.

Topography factor refers to whether the shed is to be placed atop a hill, mid way along a slope or a flat site at sea level.

Shielding factor is determined by whether the proposed site is shielded by permanent structures.

The above factors combine to calculate the **Site Wind Speed**, which is expressed in metres per second (m/s).