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## BlueScope Product Advice – ZINC HI-TEN® steel | Galvsteel™ Equivalence

BlueScope is a flat steel producer for the domestic Australian, New Zealand, Asia and US markets, and is a leading international supplier of steel products and solutions, principally focused on the global building and construction industry.

BlueScope and New Zealand Steel (owned by BlueScope) supply a large amount of flat rolled steel products sold into their respective domestic markets. Their suite of branded products for the light gauge structural steel industry are market leaders in Australia and New Zealand and include ZINC HI-TEN® steel and Galvsteel™ for purlins and girts.

Manufactured in compliance with AS 1397:2011, both ZINC HI-TEN® steel and Galvsteel™ have long performance histories in their respective countries and are supported by extensive product testing and evaluation. For a variety of manufacturing and commercial reasons, there are differences in the product offering of ZINC HI-TEN® steel and Galvsteel™ in Australia and New Zealand; however, with respect to material performance for a given environment and building application (end use) BlueScope can provide the following equivalency information.

Manufactured in Australia	Is equivalent to	Manufactured in New Zealand
ZINC HI-TEN® steel G450 Z275	≡	Galvsteel™ G450 Z275
ZINC HI-TEN® steel G450 Z450	≡	Galvsteel™ G450 Z450

Where performance and durability guidelines exist for Galvsteel™ written by New Zealand Steel; that advice is equally applicable to ZINC HI-TEN® steel sourced from BlueScope.

Should you have any further enquiries, please do not hesitate to contact me by phone or email.

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