



TRS 9

TRS 9 profile is designed for commercial and industrial roofing. The profile is suitable for low pitch roofing as well as curved roofing. The profile with 0.55 BMT gives greater resistance to high wind eventssuch as tornados and cyclones.

SPECIFICATION AT A GLANCE

Minimum Roof Pitch 3 Degree

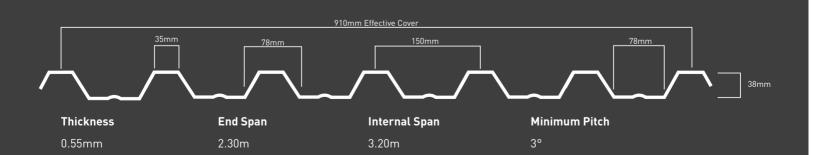
GENERAL Effective Cover 910mm

May Unsupported Overbook Contact "The Beefing S

Max. Unsupported Overhang Contact "The Roofing Store"

 SPANS
 End Span 0.55 BMT
 2300mm

 Internal Span 0.55 BMT
 3200mm



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Timber: class 4 14 x 75mm with neo washer and 14 x 90mm LOW / MEDIUM

embossed washer. WIND ZONE

Steeltite: 12 x 65mm with neo washer and embossed washer

Timber: class 4 14 x 75mm with neo washer and 14 x 90mm **HIGH WIND ZONE**

embossed washer, approved profile's metal washer and EPDM

washer

Steeltite: 14 x 90mm with neo washer and embossed washer,

approved profile's metal washer and EPDM washer

Cladding fixing on 20mm, 12 Gauge class 4 screws with neo H 3.1 Treated Battens washers, miss 2 pans, miss 3 pans

every second on ends

WALL CLADDING FIXINGS

DARK COLOUR UP TO 8 METERS Solid fix **LIGHT COLOUR UP TO 12 METERS** Solid fix

SHEETS LENGTHS EXCESS ABOVE* Oversize holes required for movement

All fixings and fasteners are to be of an approved type, compatible with all materials, the environment and meeting the requirements of the NZ Building Code. Installation is to be in accordance with the NZ Metal Roof and Wall Cladding Code of Practice or manufacturer's instructions. Fix every crest to: Ridge, Hip, Valley, Gutter and Periphery area. Underlay to be used as per the project specification.

An independent laboratory was employed to ensure KiwiColour complies with the AS/NZS 2728:2013 performance requirements. The laboratory had the following findings "KiwiColour Vitor+, Vitor +zx and LUX products are manufactured overseas** and distributed in NewZealand by Kiwi Steel. Kiwi Steel engaged an independent laboratory to assess KiwiColour Vitor+, Vitor+zx and LUX products against the corrosion resistance performance requirements of AS/NZS2728:2013." "In accordance to AS/NZS 2728:2013 Product Type 4 is suggested for use in corrosive environments up to and including ISO 9223 Category 4'High' (coastal/low salinity). Most populated areas of New Zealand fall within this category and only off-shore installations, geothermal areas, specific industrial environments, direct beach fronts and beach fronts with high wind and surf exceed this corrosivity category in New Zealand." "From the results available KiwiColour Vitor+, Vitor +zx and LUX products conform to the performance requirements of Product Type 4 in all aspects of salt spray performance and humidity resistance. Other product specific properties such as coating thickness, gloss and cross hatch adhesion also fall within the requirements of Product Type 4 (Gloss Category 2)." All KiwiColour materials are available on Masterspec. **Steel manufactured overseas and roll-formed in New Zealand.

To ensure compliance with international and local regulations regarding chemical composition of our KiwiColour pre-painted steel, the full range of KiwiColour paint systems were tested by SGS, one of the world's largest internationally recognized independent inspection, verification, testing and certification companies, also the products were tested by local labs in New Zealand. These test results showed that all our KiwiColour paints complied with standard (ASNZS 2728).

If you have any questions and wish to place an order, please contact us.



The Roofing Store The best sustainable decision for all your roofing needs.

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^{*}Contact The Roofing Store for further information on specific design.