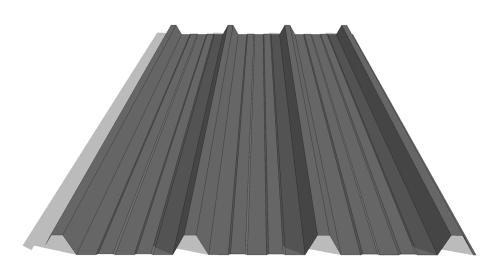
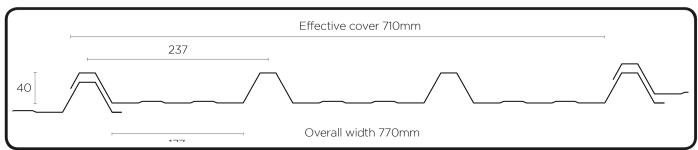


STEELFORMERS NC710

PROFILED METAL ROOFING AND CLADDING





[^]All dimensions given are nominal and vary dependent on the chosen materials gauge and tensile

STEELFORMERS LOCALLY PRODUCED COMMERCIAL PROFILE

Big and bold, with one of the best spanning capabilities of any locally produced profile. NC710 is suitable for a wide range of applications in commercial and industrial buildings. We can deliver 13.5m lengths (or longer by arrangement) limiting out of town freight problems. This four rib trapezoidal profile is available in a range of coatings either plain or pre-painted with custom made flashings and accessories to match. NC710 is warranted for coating performance*, corrosion resistance and substrate integrity. NC710 is an attractive and cost effective profile for most commercial applications.

*Excluding GALVSTEEL®



TARANAKI STEELFORMERS LTD
WANGANUI STEELFORMERS KING COUNTRY LONGRUN

THE ROOF OVER TARANAKI'S HEAD SINCE '83

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STEELFORMERS NC710

PROFILED METAL ROOFING AND CLADDING

Taranaki Steelformers Ltd, a locally owned and operated company, is Taranaki and Wanganui's largest manufacturer of steel roofing and cladding products. We deliver superior customer service by using our own vehicles to supply both domestic and commercial customers from our network of four branches; Stratford, New Plymouth, Wanganui and Taumaranui.

CHOICE OF MATERIAL

NC710 is available in Zincalume®, Galvsteel®, Colorsteel Endura® and Maxx® - manufactured in 0.40mm BMT (G550) and 0.55mm BMT (G550 or G300) grades, as well as New Zealand in New Zealand Steels Dridex® and Altimate® range.

NC710 can also be rollformed in 0.9mm BMT mill finish aluminium and ColorCote® AlumiGard™ coloured aluminium (available upon request). A range of Alsynite clear sheeting is available to match.

References on the limitations of each grade of material in the environment can be found on New Zealand Steel and Pacific Coilcoaters websites.

SCOPE OF USE

Generally used for roofing and wall cladding, ceilings, fences and decorative screens, or any other cladding application.

MINIMUM PITCH

In accordance with Acceptable Solution E2, the minimum roof pitch for Steelformers NC710 is 3° .

FASTENERS AND FIXINGS

Fasteners requirements in accordance with NZS3604:2011 must be class 5 minimum and compatible with the material being fixed. All screws must have a neoprene washer and in some cases may require a load spreading washer and FPDM

Roofing (rib fixed): Steel or timber fixing $14g \times 75mm$ Cladding (pan fixed): Steel fixing $12g \times 20mm$ or timber fixing $12g \times 25mm$

The NZMRM Code of Practice provides information on fixing selection, methods and placement according to wind zones.

MAXIMUM SPANS

The following chart shows the maximum roof span for Styleline 0.40mm and 0.55mm BMT G550 for NZS3604 Wind Zones.

MATERIAL	MIN. PITCH	INT. SPAN	END SPAN
0.40mm BMT	3°	2.6m	2.0m
0.55mm BMT	3°	3.2m	2.4m

These should be reduced in high foot traffic areas or areas supporting items such as air conditioning units.

DELIVERY

Steelformers has the means of delivering lengths up to 16.2m. Contact your nearest Steelformers branch for more information. Longer lengths can be delivered upon arrangement (delivery fees apply - price on application).

INSTALLATION

Installation should be carried out by a suitably qualified practitioner with the relevant license class. All installations should be set to the standards as set out in the NZMRM Code of Practice, RANZ Metal Roofing and Wall Cladding Guide and for residential house E2/AS1 and E2/AS4.

DESIGN DETAILS

Design information is available from the NZMRM Code of Practice, at www.metalroofing.org.nz/cop. The Acceptable Solutions E2/AS1 and E2/AS4 also have design solutions for some residential building categories. Details covering roofing and cladding applications are available on our website.

NZ BUILDING CODE COMPLIANCE

Providing the correct product for the environmental conditions are used, NC710 installed in accordance with the NZMRM Code of Practice, and maintained in accordance with their literature will meet the performance criteria of the New Zealand Building Code. The NZ Building Code durability requirement does not include aesthetic appearance.

WARRANTY AND MAINTENANCE

Warranty is subject to the use of the appropriate product for the environment. Prior to selecting a product, the product type and material along with site details including address, distance from the sea and degree of exposure need to be considered to ensure the chosen material is suitable for the environment in which they will be exposed.

To prevent the accumulation of dirt and other material not removed by rain, manual washing is required. Reference must be made to New Zealand Steel Ltd or Pacific Coilcoaters literature for exact details of maintenance requirements.



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IN THE LONG RUN
IT PAYS TO GO WITH
THE LOCALS

Because of Taranaki Steelformers policy of continuous product improvement, the company reserves the right, at any time and without notice to discontinue or modify designs, features and other specifications of their product. TSF reserves the right to either temporarily or permanently withdraw any such product from the market without incurring any liability. Taranaki Steelformers disclaim any liability for loss or damage suffered from the use of such material as all information is correct to the best of our knowledge at the time of printing. As this publication is only issued as a general guide it should not be treated as a substitute for detailed technical advice.