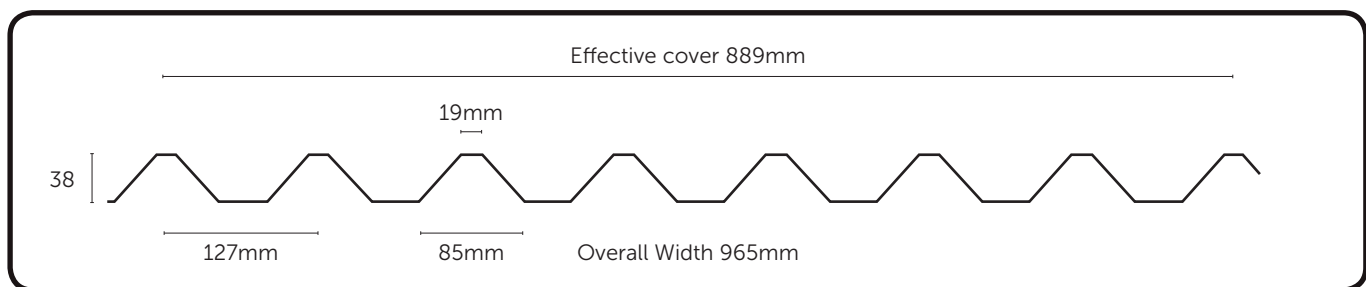
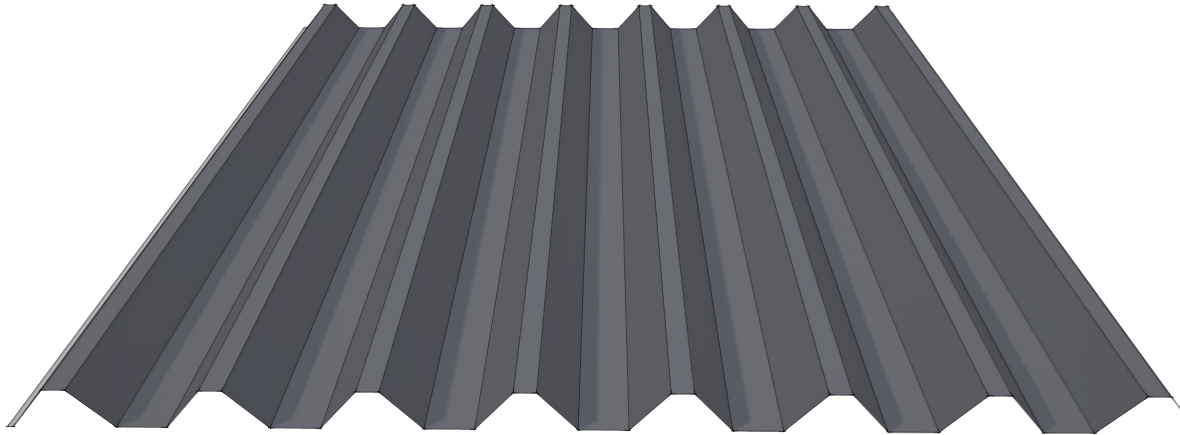




STEELFORM DB7

PROFILED METAL ROOFING AND CLADDING

PRODUCT TECHNICAL STATEMENT – STEELFORM DB7



Taranaki Steelformers' Great New Profile

Steelformers DB7 is sleek, strong and stylish. It has wider effective cover, high strength for wider purlin spacings and excellent water run off for low pitch roofs. Manufactured in our New Plymouth factory, it is one of the most stylish roofing and wall profiles available, with its strong visual appeal and bold shaped profile. Being light and strong, Taranaki Steelformers DB7 finds immediate acceptance in both domestic and commercial markets. DB7 is warranted for coating performance*, corrosion resistance and substrate integrity. Add value to your home or building with this great new profile. *EXCLUDING GALVSTEEL™



STEELFORMERS

TARANAKI STEELFORMERS LTD
WANGANUI STEELFORMERS KING COUNTRY LONGRUN

THE ROOF OVER TARANAKI'S HEAD SINCE '83

Head Office:	PO Box 36, Mountain Rd, Stratford	P. 0800 655 142	P. 06 765 5191	F. 06 765 8185	E: stratford@steelformers.co.nz
New Plymouth Branch:	23 Katere Road, New Plymouth		P. 06 758 3831	F. 06 758 5784	E: NPOffice@steelformers.co.nz
Wanganui Steelformers:	380 Heads Rd, PO Box 91, Wanganui	P. 0800 800 077	P. 06 344 5142	F. 06 344 6766	E: backyclan@extra.co.nz
King Country Longrun:	Huia St, PO Box 7, Taumarunui		P. 07 895 6464	F. 07 895 6858	

Check out our website for more comprehensive information at: www.steelformers.co.nz



STEELFORM DB7

PROFILED METAL ROOFING AND CLADDING

Taranaki Steelformers Ltd, is a locally owned and operated company that is Taranaki / Wanganui's largest manufacturer of steel roofing products. We deliver superior customer service by using our own trucks to supply both domestic and commercial customers from our network of four branches, operating under the Steelform group.

Product Description

Steelform DB7 is a ribbed trapezoidal profile, appealing for residential and/or commercial roofing and wall cladding applications.

Features

Sleek, strong and stylish. Wider effective cover, high strength for wider purlin spacings and excellent water run off for low pitch roofs. Manufactured in our New Plymouth factory.

Materials

Zincalume®, Galvsteel®, Colorsteel® Endura™, Colorsteel® Maxx™ - available in 0.40mm BMT, 0.55mm BMT and 0.75mm BMT* (*excluding Galvsteel®). 0.9mm mill finish aluminium, 0.9mm Colorcote® AlumiGardT coloured aluminium (available on request). DB7 is also available in New Zealand Steels Colorsteel® Dridex® and Dridex®+. A range of Alsynite Topglass (including Gelcoat and Gelcoat Ultrasafe) equivalents are available and compatible with DB7, capable of being side and end lapped.

All material selections must be compatible with environmental conditions. References on the limitations of each grade of material in the environment can be found on New Zealand Steel and Pacific Coil Coaters websites.

Fasteners

Typically: Steel and timber fixing 14g x 75mm, class 5 minimum and being compatible with the material being fixed. All screws must have a neoprene washer and in some circumstances may require an EPDM and load spreading washer. Ensure the fastener's durability is at least equal to the durability of the roofing material.

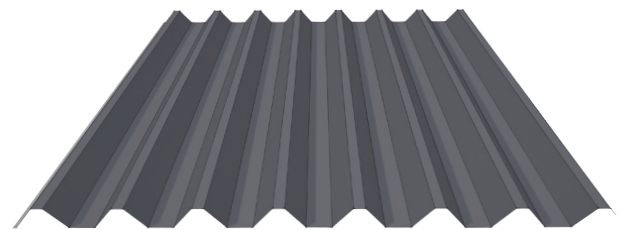
Pan fix option for walls: Steel fixing 12g x 20mm, timber fixing 12g x 25mm.

Durability

Like all roofing and cladding products, Steelform DB7 is subject to the cumulative effects of weather, dust and atmospheric debris. Careful and regular maintenance will extend the useful life of this product. Reference must be made to New Zealand Steel Ltd or Pacific Coilcoaters literature for exact details of maintenance requirements.

For your installation to perform to its potential please refer to:

- **New Zealand Steel:** Installation Guide
- **New Zealand Steel:** Buyer and Specifiers Guide
- **BRANZ:** Good Profiled Metal Roofing Practice
- **MRM:** New Zealand Metal Roofing and Wall Cladding Code of Practice
- **New Zealand Building Code:** E2/AS1



MAXIMUM RECOMMENDED SPANS

	Minimum Pitch	Intermediate Span	End Span
0.40mm BMT	3°	1.9m	1.3m
0.55mm BMT	3°	3.6m	2.4m

**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.