

and shade, a proven roofing profile

Based on the magical land of Rainbow Kingdom, the Kidz Kingdom was designed for younger kids to be able to play all year round protected from both rain and sun. Styleline was selected to cover the 42m drape curve roof in vivid colours that were in line with the park's current rainbow colour scheme.

Pacific Coilcoaters supplied ColorCote® ZinaCore™ in strong primary reds, yellows, oranges, greens, blues and purples to form the main sections of the rainbow; this was used in conjunction with Durolite® panels to let natural light through. Styleline is also available in a range of other colours.







Styleline

Commercial and Residential

Styleline has been specifically designed to produce contrasts of light and shade. Its stylish shape & the way it plays with light reflection means you only see the best from every angle, adding a contemporary look to your home. Perfectly suited for lower pitch roofs, it will set your home apart from the neighbours.

Building Code Compliance

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code for a period of 15 years:

- · Clause B2 Durability: Performance B2.3.1
- · Clause E2 External moisture: Performance E2.3.1, E2.3.2
- · Clause F2 Hazardous building materials: Performance F2.3.1

Additional Profile Information

Available in the following materials:

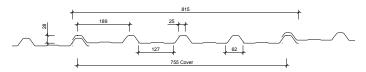
- · Unpainted Zincalume,® Galvanised or Aluminum
- Prepainted ColorCote® ZinaCore,™ MagnaFlow,™
 AlumiGard™

Notes: Please consult with a Dimond® Representative before ordering for:

- 1. The correct coat to suit your roof to match the environment.
- 2. Availability of any non standard colours, materials or thicknesses.

Maintenance must be carried out on your new roof to ensure the roof meets the required durability according to the New Zealand Building Code and material warranty.

Profile Drawing



Cover (mm)	Sheet Width (mm)
755	810

Note. All differsions are northina

Specifications

BMT	Min Pitch	Roofing Max Span End Span (m)*	Roofing Max Span Internal (m)*	Walls Max Span End Span (m)	Walls Max Span Internal (m)
0.40mm	3º	1.0	1.6	1.6	2.4
0.55mm	3º	1.5	2.2	2.0	3.0
0.70mm Alu	3º	0.8	1.2	1.2	1.8
0.90mm Alu	3º	1.1	1.7	1.7	2.6
1.70mm Dur	3º	0.7	1.1	1.1	1.7

GRP = Glass reinforced plastic

Spans for roofing where the ultimate wind uplift load does not exceed 1.5 kPa.

Spans for walls are limited by an acceptable appearance or an ultimate wind uplift load of 2kPa.

*Restricted Access Roofing

*For more information, please refer to Dimond's website

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