



DD630 in Slate

Hobsonville Primary School

Freedom to design roofing in new ways

Dimondek® 630 is a revolutionary concealed clip profile, which can be manufactured on-site in lengths up to 100m.

Dimondek® 630's on-site manufacturing allows for gutter to gutter shees in a continuous draped curve. The greater span capability means fewer purlins are required and it's faster to install.



masterspec partner



Dimondek® 630

Commercial

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:

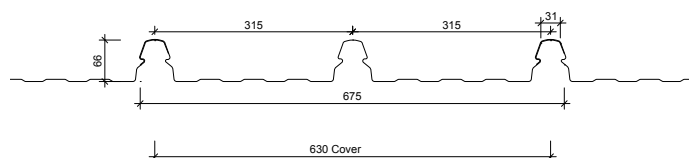
- Unpainted Zinalume®, Galvanised or Aluminum
- Prepainted ColorCote® – ZinaCore™, MagnaFlow™, AlumiGard™

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)
630	675

Note: All dimensions are nominal.

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)
0.48mm	3°	2.20	3.30	N/A	N/A
0.55mm	3°	2.40	3.60	N/A	N/A

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