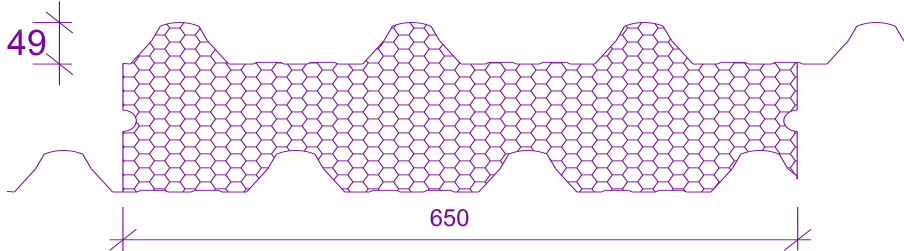


# TRIDEK ELITE SERIES

(Design Pending 342761)

min 1° Roof Pitch straight Panel.  
Roof / Ceiling / Wall panel.  
650mm Sheet Cover.

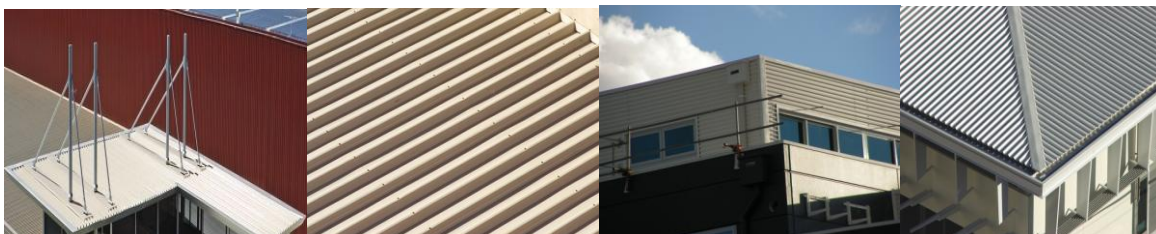


## Product Description:

### 9.400m Unsupported Span

Tridek **Elite Series** combines roof, insulation and ceiling in one panel. With an external skin of Colour steel or Zinalume steel, and a 3 rib profile top and bottom sheet. **Elite Series** is suitable for all roof applications of 1° pitch and upwards. The panel offers the potential to create attractive roof lines with a minimum of exposed structure.

**ELITE SERIES** is suitable for use in either short or long run applications and has the ability to span in excess of 9.400m unsupported. It is ideal for use in roofing and walling applications. Supplied in straight lengths to 16.500m. Longer lengths can be manufactured but are subject to road transport restrictions.



**Specification:**

Core Thickness	Lengths	Core Material	Thermal Rating	Finishes Top	Finishes underside	Panel Skins	Fire Properties
125mm 140mm 165mm 200mm 250mm 300mm	Cut to order max 16.500m.  Longer lengths by negotiation.	SL grade polystyrene.  Polyurethane Polyisocyanurate	R 2.20 R 2.40 R 3.06 R 3.98 R 5.30 R 6.62	4 Rib	4 Rib	Colour steel Zincalume Galvanised .  Severe environment materials also available.	Fire rated to Group 1. Material Test standard AS ISO 9705-2003
Other core thickness on request							

**Standard Panel Skin Specification: (A range of alternative materials are available. i.e. Stainless Steel, Aluminium).**

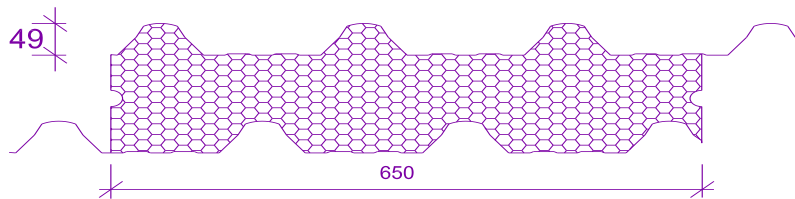
Steel	Thickness	Substrate	Colour	Typical panel weight.
External (upper) skin	0.42mm BMT	Zincalume AZ 150 G550 steel.	Full Color Range	125mm = 11.5kg 140mm = 11.8kg 165mm = 12.1kg 200mm = 12.8kg
Ceiling	0.42mm BMT  0.48mm BMT 0.60mm BMT	Zincalume or Colorbond AZ 150 G 550 steel	Full Color Range  Metallic colours on application.	

**Spans: Wind Rating Non Cyclonic. Single Span on rake (m).**

Wind Rating	100mm panel	125mm panel	140mm panel	165mm panel	200mm panel
W33 – N2	6.200m	7.500	8.000m	8.300m	9.400m
W41 – N3	5.000m	5.700	6.400m	6.800m	8.000m
W50 – N4	4.100m	4.700	5.200m	5.500m	6.500m
W60 – N5	3.400m	3.900	4.300m	4.600m	5.300m

For panels and applications outside the above specifications contact the Tridek Sales office for further design assistance and engineering data.

Due to Zipperlock Steel Buildings Pty Ltd ongoing commitment to product development the company retains the right to amend data or change without notice.



## ELITE SERIES

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