

Corrolink 1000

With its corrugated roof profile and multiple ceiling options, Corrolink is a versatile roof panel that suits a variety of outdoor designs. It is quintessentially Australian in both design and performance, able to complement existing metal roofs and providing an unmatched level of thermal comfort under Australian conditions.



Intelligently engineered

- Minimum roof pitch of only 3°
- Unsupported span of 10m reduces the need for unsightly support beams and makes for easy cleaning
- Ability to accessorise with downlights, ceiling fans and skylight strips for a customised and comfortable outdoor space

Simple to install

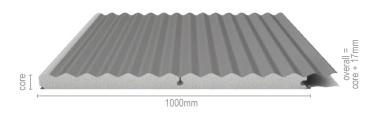
- Lightweight, self-mating 1000mm wide panels for fast and efficient installation with less visible ceiling joins
- Gutter and rear cut back width and lap direction can be customised to suit installation requirements
- Integrated service channel both through the core and between panel joins for electrical wiring

Ultimate thermal performance

 Available with a core thickness of up to 180mm which provides thermal performance of R_T4.76 to dramatically reduce heat transfer during summer and mould and condensation during winter

Quality assured and peace of mind

- Made in Australia for Australian conditions
- Suitable for use in coastal regions with optional MagnaFlow™ prepainted steel
- Bushfire rated suitable for use in bush fire zones up to BAL-40
- 10 year warranty













Thermal performance

pitch

Trafficable

Width: 1000mm (c cover M

Length (cut to order): Min 1500mm, Max 10000mm

Corrolink 1000

Product Specifications

Corrolink 1000 Span Table					
Wind Class in accordance with AS4055- 2012	Panel Size	Maximum Single Span			
		Fully Enclosed Room	One Side Open	Two/Three Sides Open	
N1 (W28N)	50mm	7515	6776	7515	
	75mm	8958	8077	8958	
	100mm	9343	8425	9343	
	125mm	9742	8785	9742	
	150mm	10000 (10618*)	9574	10000 (10618*)	
	180mm	10000 (11579*)	10000 (10441*)	10000 (11579*)	
	50mm	6255	5672	6255	
N2 (W33N)	75mm	7456	6761	7456	
	100mm	7777	7052	7777	
	125mm	8109	7353	8109	
	150mm	8832	8014	8832	
	180mm	9638	8739	9638	
N3 (W41N)	50mm	4923	4473	4923	
	75mm	5870	5335	5870	
	100mm	6121	5561	6121	
	125mm	6400	5810	6400	
	150mm	6956	6320	6956	
	180mm	7585	6892	7585	
Other wind classes	N4 (W50N) - C1 (W41C) - C2 (W50C) - C3 (W60C). Span table for other regions available at www.versiclad.com.au/spans.				

In accordance with Wind actions: AS/NZS 1170.2:2011 - Clause 5.3, 5.4 and D4; Imposed load on roof: AS/NZS 1170.1:2002 - Clause 3.5.

*Maximum manufactured ceiling length = 10000mm

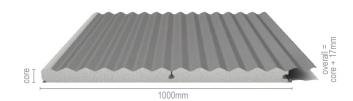
Maximum engineered spans used for cantilever lengths; cantilever ability of the panel is 25% of the maximum allowable span, provided there is double the desired cantilever as a backspan. Maximum side eave achievable is 450mm, based on using a full width panel

Fixing Details: Fixed to support member with 14g self drilling screws at every alternate crest. Typically 7 screws to each panel, at each support. Request engineering specs for more information.

MagnaFlow™ Corrosion Resistant Top and **Ceiling Options**

Top Roof Colour	Top Roof Colour	Ceiling Colour
Off White	Armour Grey	Off White • Smooth • Micraline

[#]Additional linear metre fees apply for MagnaFlow™ colours Only available in MagnaFlow™ top skin/ceiling skin combinations as shown above



Corrolink 1000 Specifications						
Core Thickness	Overall Thickness	Weight (kg/m²)	$R_{\scriptscriptstyle T}$ Winter	R _T Summer		
50mm	67mm	9.69	1.56	1.53		
75mm	92mm	10.09	2.18	2.12		
100mm	117mm	10.49	2.80	2.70		
125mm	142mm	10.89	3.41	3.28		
150mm	167mm	11.29	4.03	3.87		
180mm	197mm	11.77	4.76	4.56		

The Declared R-Value is at 23° In accordance with AS/NZS 4859.1:2018 and AS/NZS 4859.2:2018

Roof Colour Range (Upper skin 0.42mm G550 Steel)



- * Equivalent colour names are trademarks of BlueScope Steel Limited and used only for comparison. Colour swatches are provided as an indication of colour only and may not be an actual representation of colour. We recommend checking your chosen colour against an actual sample of the product before purchasing.
- > Dark Colour. Refer to Roof and Wall Warranty clause 5 Dark colours and heat exposure

Ceiling Colour and Finish Options (Lower skin 0.5mm G300 Steel)

Ceiling Colours

Smooth

Micraline

Luxline

Ceiling Finishes (NB: Images darkened to show textures)





- Smooth
- Embossed • Micraline





Smooth

Micraline

• Luxline



• Luxline











Luxline Golden Oak# V-Groove look (Planked timber effect finish)

ALL finishes are for illustration purposes only. For true representation please request a colour swatch *Additional linear metre fees apply for woodgrain timber effect finishes







