

Versiclad

Bring *Life* to the outside



Structural Insulated Roof Panels

Live brilliantly with Versiclad

Imagine an outdoor space where you can entertain, relax and live in maximum comfort all year round. One where you can spend more quality time doing the things you love.

With Versiclad you can do exactly that.

Our range of fully insulated outdoor roof panels helps you create outdoor spaces you can be proud of. Spaces that are functional, versatile and stylish with no compromise on comfort.

We have been dedicated to manufacturing excellence in Australia since 1986 and over this time we've developed a range of quality insulated solutions for outdoor living and entertainment areas, home extensions, carports and patios. With this range, we make it easy to realise your outdoor vision. That's the Versiclad difference.

Extra living space



Versiclad makes it truly possible to use your outdoor space for living. We help you create stylish and comfortable spaces to enjoy no matter what activities you'll be undertaking.

Year round outdoor comfort



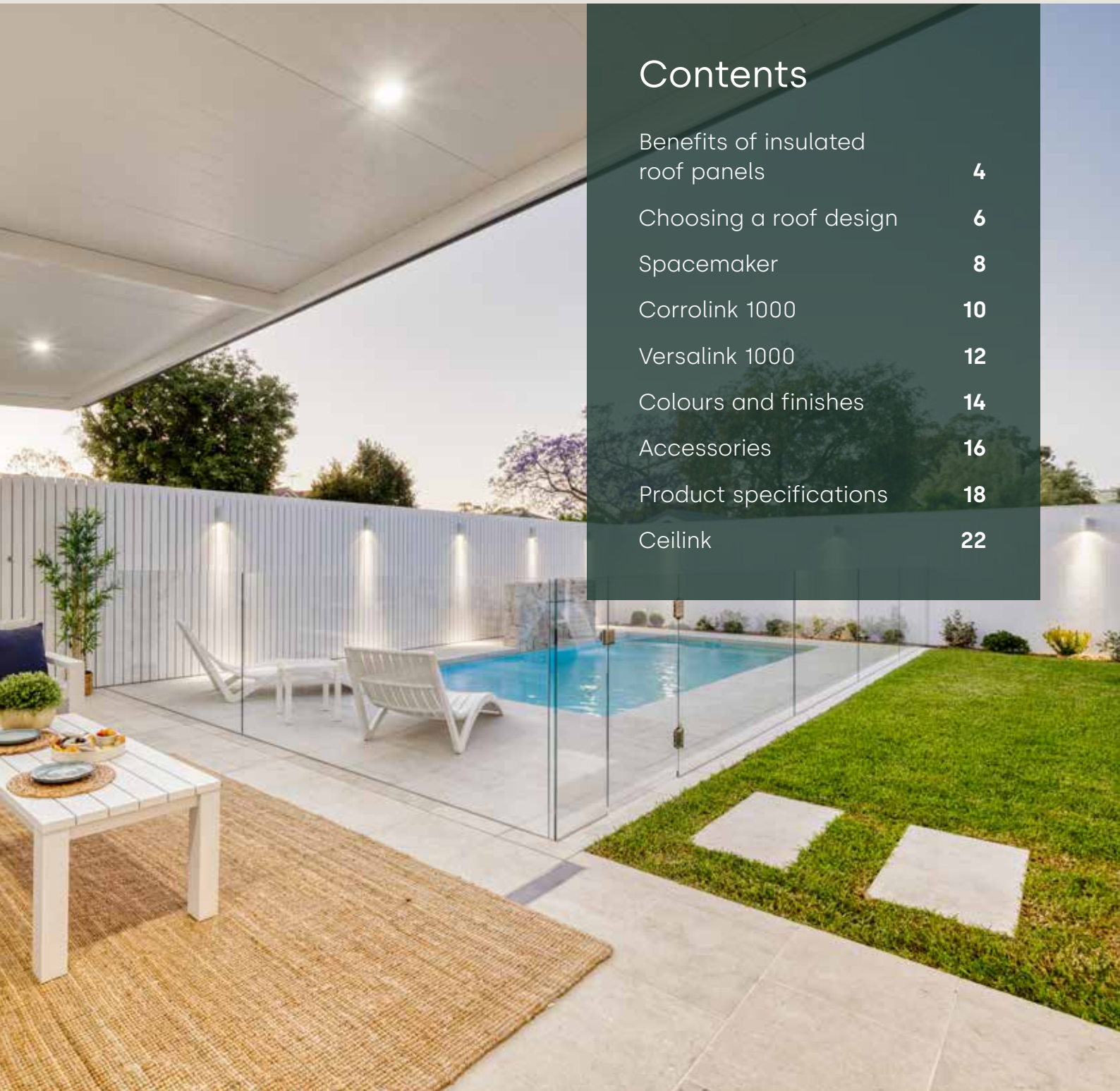
Versiclad insulated roof panels provide significant thermal benefits for outdoor spaces. Heat transfer from above is dramatically reduced during summer and dampness from condensation is avoided in the colder months allowing you to enjoy your outdoor space in comfort any time of the year.

We make it easy



Customising your space to suit your individual style is simple with our extensive range of roof styles, colours and ceiling finishes. Our panels can also be accessorised with our integrated skylight system or your choice of fans and downlights to enhance your outdoor comfort and ambience. Once all those decisions are made, we can help with a network of installers to bring your vision to life.





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Maintain the comforts of home

Versiclad insulated roof panels are the ideal choice for a beautiful, comfortable outdoor area.

Versiclad panels are an all-in-one solution and are comprised of a steel outer roof sheet, fire-retardant expanded polystyrene core and a ceiling sheet underneath. Our panels have been beautifully engineered to provide a range of functional and aesthetic benefits, which is why they've been the first choice to elevate outdoor spaces in many homes across Australia for over 35 years.





Benefits of insulated roof panels

Improved acoustics

The insulated core also helps to reduce the volume of loud noises such as heavy rain meaning you can enjoy the outdoors in peace.

Excellent thermal performance

The insulated core prevents the harsh summer heat from penetrating the roof panel. Ambient temperature is maintained in your outdoor space making it a more comfortable and enjoyable environment for you and your guests.

Countless design possibilities

With a range of roof profiles available in a number of colours and ceiling finishes plus a variety of accessories, you can ensure your outdoor space reflects your sense of style.



Prevents condensation

Insulated panels provide resistance to condensation within and on the under side of the panel. This prevents moisture dripping onto furniture below and also inhibits the growth of mould and mildew.

Minimalistic structure

Versiclad Insulated panels offer long span lengths, reducing the need for additional support beams and posts for a cleaner, unobstructed look and feel.

The choice is yours

Finding the right roof design for your outdoor space



Flyover Skillion

A Flyover Skillion is a single flat roof structure that sits slightly above the roof of your home and can utilise your existing guttering and drainage. Because it sits higher than the roof of your home, a Flyover Skillion design delivers additional height to your outdoor area to create a sense of openness.



Attached Skillion

An Attached Skillion is a single flat roof design that is attached to the roof structure of your home, usually below the gutter line. Attached Skillion roofs help seamlessly tie the indoor and outdoor spaces together, as well as being suitable for a variety of Australian home designs.

We understand that Australians use their outdoor spaces in many different ways. We also know how important it is for these outdoor spaces to reflect our indoor style and compliment the aesthetic of our homes. Our range of insulated roof panels can be used in a range of outdoor structures to help you achieve a space you can be proud of – one that suits your home and the outdoor lifestyle you want to achieve.



Freestanding Roof

A Freestanding Roof stands completely separate from the home. Ideal for pool and spa areas as well as separate dining areas, Freestanding Roofs can be a gable or skillion design and offer large scope for customisation and the creation of luxurious additional living spaces separate to the home.



Gable Roof

A Gable Roof is a high arching roof that consists of two roof sections that meet at the peak to form a ridge. Typically used for large outdoor areas, Gable Roofs provide a sense of grandeur due to the heights they can achieve and are ideal in both attached and freestanding applications.

Spacemaker

Designed for grandeur

With a minimum roof pitch of just 1 degree, Spacemaker roof panels can be installed almost flat making it ideal for areas requiring additional height. The flat structure also opens up sight lines and creates a sense of openness, perfect for larger entertainment spaces and capitalising on great views.



Create maximum open space

Combining a minimum pitch of just 1 degree with large spanning capability, Spacemaker offers a sense of grandness, space and openness for your outdoor living and entertaining space.



Ultimate peace of mind

Suitable for bush fire zones up to BAL-40 and covered by a 10 year warranty, you can rest assured that you've chosen a safe and long-lasting solution for your outdoor space.



Excellent thermal performance

With a maximum core thickness of 150mm, Spacemaker provides a thermal performance rating of up to $R_{\tau}3.8$ so you can enjoy a comfortable outdoor environment.



Design flexibility

With a long unsupported span of up to 11.4m, a cantilever distance of up to 25% of the span length and a low minimum roof pitch, Spacemaker is a versatile solution.



R_t3.8

Thermal performance (winter)

1°

Minimum pitch from 1°

11.4m

Max. trafficable free span



See page 19 for technical specifications. Maximum span and cantilever distances are design and windclass dependant.

Corrolink 1000

Unmatched comfort and versatility

With its corrugated top skin and flat ceiling face, Corrolink 1000 is a versatile roof panel that suits a variety of outdoor designs. It is quintessentially Australian in both design and performance, able to blend with existing metal roofs and providing an unmatched level of thermal comfort under Australian conditions.



Designed for Australian homes

Corrugated metal roofs are the epitome of Australian home design. Corrolink blends with existing metal roofs allowing your outdoor spaces to work harmoniously with your home.



Ultimate peace of mind

Suitable for bush fire zones up to BAL-40 and covered by a 10 year warranty, you can rest assured that you've chosen a safe and long-lasting solution for your outdoor space.



Ultimate thermal performance

Corrolink is available in a maximum core thickness of 180mm which provides a thermal performance rating of up to $R_{T}4.76$ to ensure you enjoy the best possible comfort level in your outdoor space.



Design flexibility

With an unsupported span of up to 10m and a cantilever distance of up to 25% of the span length, Corrolink offers many installation options.



R_t4.76

Thermal performance (winter)

3°

Minimum pitch from 3°

10m

Max. trafficable free span



See page 19 for technical specifications. Maximum span and cantilever distances are design and windclass dependant.

Versalink 1000

Contemporary and stylish

The perfect solution for modern homes, Versalink 1000 features a sleek trapezoidal shape to provide a contemporary edge. With a minimum roof pitch of just 1 degree and flexible install installation options, Versalink 1000 provides onsite flexibility and maximum open space in outdoor living areas.



Create maximum open space

The minimum roof pitch of just 1 degree allows you to create maximum head space and open up sight lines in your outdoor space.



Excellent thermal performance

With a maximum core thickness of 150mm, Versalink provides a thermal performance rating of up to $R_{t}3.8$ so you can enjoy a comfortable outdoor environment.



Ultimate peace of mind

Suitable for bush fire zones up to BAL-40 and covered by a 10 year warranty, you can rest assured that you've chosen a safe and long-lasting solution for your outdoor space.



Design flexibility

With an unsupported span of up to 10m and a cantilever distance of up to 25% of the span length, Versalink offers many installation options.



R_t3.8

Thermal
performance
(winter)

1°

Minimum
pitch
from 1°

10m

Max.
trafficable
free span



See page 19 for technical specifications. Maximum span and cantilever distances are design and windclass dependant.

Make an impression

Ensure your outdoor area reflects your sense of style – choose from a wide range of roof colours and ceiling finishes.

Roof colour range

Versiclad's diverse range of painted steel roof colours gives you design flexibility to express your personal style and complement your existing home and landscape. All colours are tested and manufactured for Australian conditions to ensure maximum durability and long-lasting quality.



* 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.

^ Minimum order quantity of 50 linear metres or set up fee applies for selected colours.

> Dark Colour. Refer to Roof and Wall Warranty clause 5 – Dark colours and heat exposure.



Ceiling range

Versiclad's range of ceiling colours and finishes offers a variety of design combinations allowing you to tailor your ceiling to your unique style. Embossed and smooth finishes provide a traditional look while Luxline and Micraline finish provide a modern and minimalistic aesthetic.

Ceiling colours

Pearl White <ul style="list-style-type: none"> • Smooth • Embossed • Micraline • Luxline 	Cream <ul style="list-style-type: none"> • Smooth • Micraline • Luxline 	Merino <ul style="list-style-type: none"> • Smooth • Micraline • Luxline

Ceiling finishes

Smooth	Embossed	Micraline	Luxline V-Groove look ← 100mm →		<i>– Golden Oak is only available on Corrolink 1000 and Versalink 1000</i>
				Luxline Golden Oak[#] (Planked timber effect finish)	

ALL finishes are for illustration purposes only. We recommend checking your chosen colour against an actual sample of the product before purchasing.
[#]Additional linear metre fees apply for woodgrain timber effect finishes.

MagnaFlow™ corrosion resistant roof and ceiling range

Specially engineered for use in harsh environments, MagnaFlow™ offers superior protection against premature rust, making it the ideal solution for homes in coastal environments.

Top roof colour	Top roof colour	Ceiling colour
Off White ^Min. 50LM	Armour Grey ^Min. 50LM	Off White <ul style="list-style-type: none"> • Smooth • Micraline • Luxline

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

Accessorise for added comfort and enjoyment

A number of optional accessories can easily be installed in your Versiclad roof to enhance the ambience in your outdoor space.

Skylight strips

Brighten your outdoor space naturally. Our skylights are made from sturdy fibreglass and integrate with Spacemaker, as well as Corrolink 1000 and Versalink 1000 roof panels. Versiclad skylights allow natural light in to brighten your space while still reducing UV transmission.





Fan fixing plate

Our fan fixing plate allows for simple installation of your chosen ceiling fan so that you can enjoy a gentle cool breeze in your outdoor area.



LED downlights

Lighting can have a huge impact on the style and ambience of your outdoor space and ensures you enjoy the outdoors day and night. Our range of dimmable LED downlights is available with switchable tricolor Warm/Neutral/Cool light and offers a long life energy saving 35,000 hour average lamp life.



Product Specifications

Spacemaker



Corrolink 1000



Spacemaker Specifications				
Core Thickness	Overall Thickness	Weight (kg/m ²)	R _T Winter	R _T Summer
50mm	87mm	9.56	1.35	1.33
75mm	112mm	9.95	1.96	1.91
100mm	137mm	10.35	2.57	2.49
125mm	162mm	10.75	3.19	3.07
150mm	187mm	11.15	3.80	3.65

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

Corrolink 1000 Specifications				
Core Thickness	Overall Thickness	Weight (kg/m ²)	R _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

Spacemaker 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	7039	6533	7039
	75mm	8557	7716	8557
	100mm	9367	8508	9367
	125mm	10508	9475	10508
	150mm	11407	10285	11407
N2 (W33N)	50mm	6275	5690	6275
	75mm	7123	6459	7123
	100mm	7853	7121	7853
	125mm	8746	7931	8746
N3 (W41N)	50mm	4939	4487	4939
	75mm	5606	5093	5606
	100mm	6181	5616	6181
	125mm	6883	6254	6883
Other wind classes	N4 (W50N) - C1 (W41C) - C2 (W50C) - C3 (W60C). Span table for other regions available at www.versiclad.com.au/span-tables/			

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.

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*)
N2 (W33N)	50mm	6255	5672	6255
	75mm	7456	6761	7456
	100mm	7777	7052	7777
	125mm	8109	7353	8109
	150mm	8832	8014	8832
N3 (W41N)	180mm	9638	8739	9638
	50mm	4923	4473	4923
	75mm	5870	5335	5870
	100mm	6121	5561	6121
Other wind classes	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/span-tables/			

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.

Versalink 1000



Versalink 1000 Specifications

Core Thickness	Overall Thickness	Weight (kg/m ²)	R _T Winter	R _T Summer
50mm	82mm	9.74	1.35	1.33
75mm	107mm	10.14	1.96	1.91
100mm	132mm	10.54	2.57	2.49
125mm	157mm	10.94	3.19	3.07
150mm	182mm	11.34	3.8	3.65

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

Versalink 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	6893	6398	6893
	75mm	8644	7794	8644
	100mm	8726	7989	8726
	125mm	9791	8828	9791
	150mm	10000 (10568*)	9610	10000 (10568*)
N2 (W33N)	50mm	6108	5539	6108
	75mm	7195	6524	7195
	100mm	7375	6687	7375
	125mm	8149	7390	8149
	150mm	8871	8044	8871
N3 (W41N)	50mm	4807	4368	4807
	75mm	5663	5145	5663
	100mm	5804	5273	5804
	125mm	6414	5827	6414
	150mm	6982	6343	6982
Other wind classes	N4 (W50N) - C1 (W41C) - C2 (W50C) - C3 (W60C). Span table for other regions available at www.versiclad.com.au/span-tables/			

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.



Product Specifications

Double Corrolink 1000



Double Corrolink Specifications				
Core Thickness	Overall Thickness	Weight (kg/m ²)	R _T Winter	R _T Summer
75mm	75mm	9.52	1.52	1.50
100mm	100mm	9.92	2.20	2.14
125mm	125mm	10.32	2.86	2.77
150mm	150mm	10.72	3.26	3.14

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

Double Corrolink 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)	75mm	6773	6286	6773
	100mm	8552	7937	8552
	125mm	10000 (10178*)	9447	10000 (10178*)
	150mm	10000 (11676*)	10000 (10837*)	10000 (11676*)
N2 (W33N)	75mm	6773	6286	6773
	100mm	8552	7937	8552
	125mm	10000 (10173*)	9225	10000 (10173*)
	150mm	10000 (11417*)	10000 (10353*)	10000 (11417*)
N3 (W41N)	75mm	5615	5101	5615
	100mm	6904	6272	6904
	125mm	8007	7275	8007
	150mm	8986	8164	8986
Other wind classes	N4 (W50N) - C1 (W41C) - C2 (W50C) - C3 (W60C). Span table for other regions available at www.versiclad.com.au/span-tables/			

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.

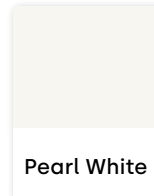
Maximum side eave achievable is 450mm, based on using a full width panel.

Ceilink

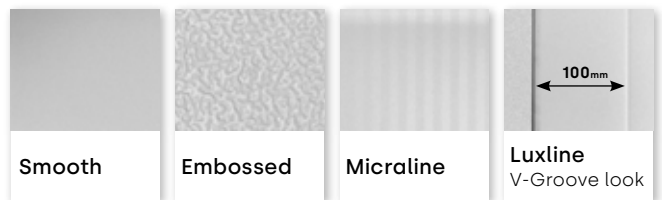


Ceilink Specifications	
Cover Width	900mm
Panel Length (Min/Max)	1800mm/6000mm
Span Unsupported/Supported	4000mm/6000mm
Insulation Value	Winter R _T 1.92/Summer R _T 2.74
Panel Thickness	52mm
Materials	Steel face + EPS core = foil backing
Weight	3.85kg/m ²

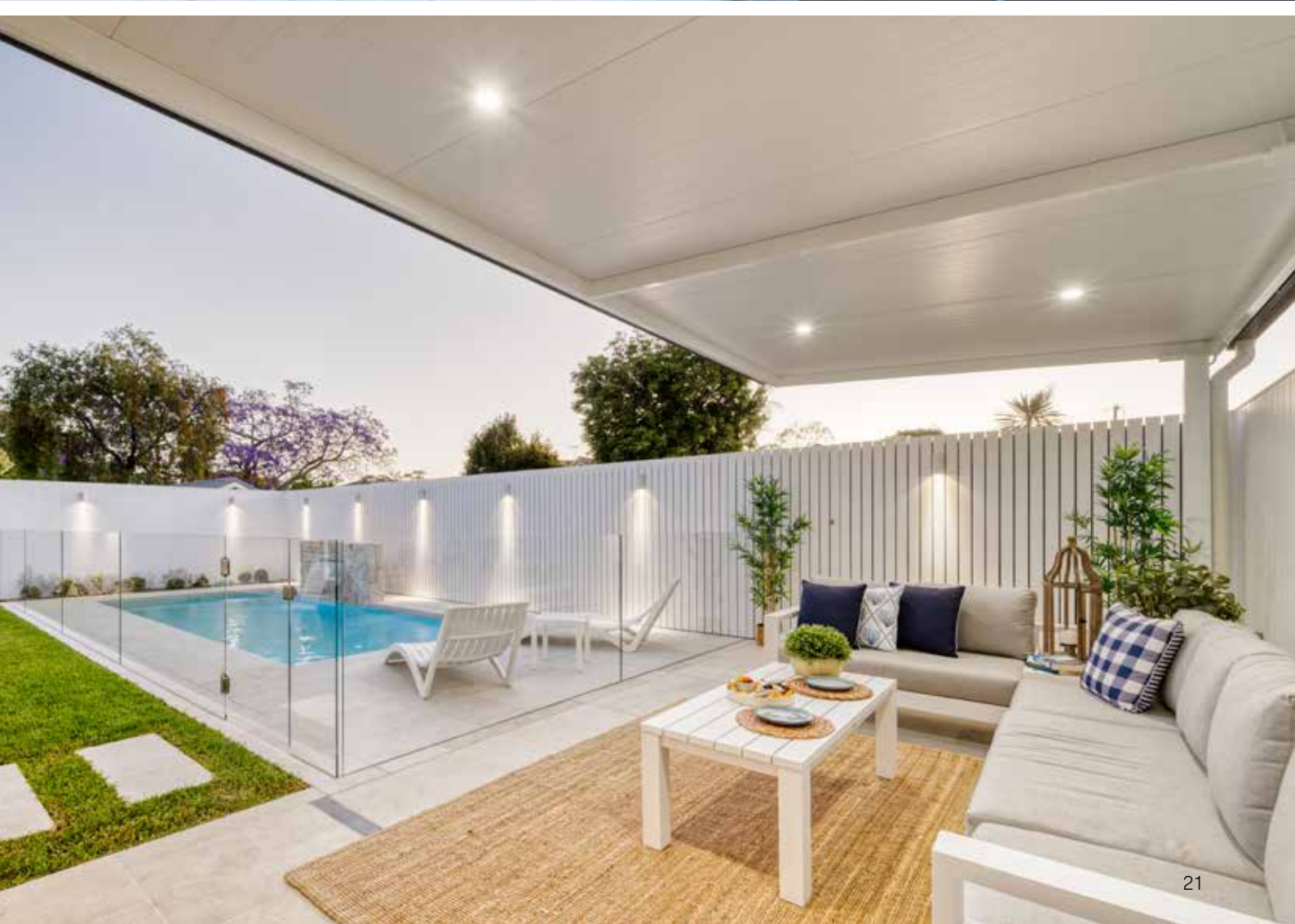
Ceiling colour



Ceiling finishes



ALL finishes are for illustration purposes only. We recommend viewing an actual sample of the product before purchasing.



Ceilink

Transforming existing spaces into outdoor living

Ceilink is the perfect solution for bringing life to the outside in your existing space. These stylish all-in-one insulated panels fit beneath single-skin outdoor roof structures allowing you to create a luxuriously comfortable living space all year round without needing to knock down and rebuild.

Transforming Comfort

Designed to create maximum comfort, Ceilink's innovative thermal properties offer superior cooling to protect you from the harsh heat of summer and winter dampness.

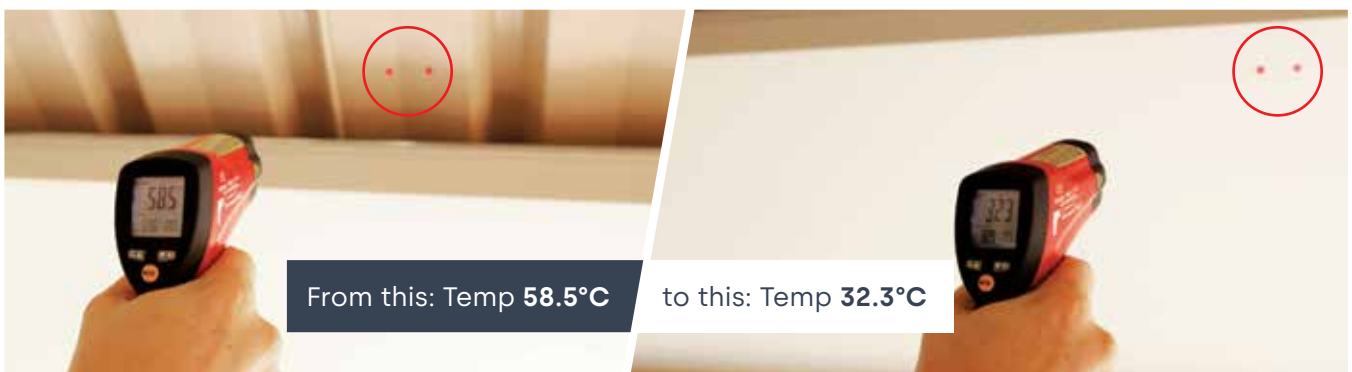
Transforming Design

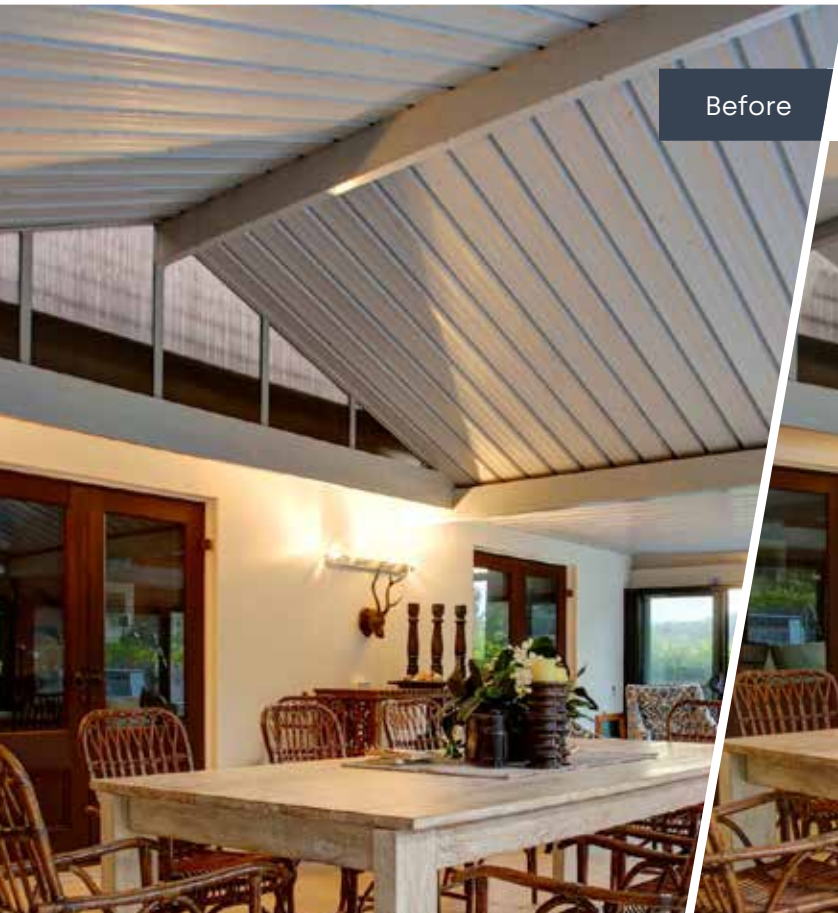
Complementing your new outdoor lifestyle is Ceilink's understated elegance. Create a sleek alfresco style outdoor living area with a contemporary design, ensuring a sophistication that adds immediate appeal to your home.

Transforming Outdoor Living

Designed for simple and fast installation, Ceilink's all-in-one insulated panels fit easily under existing single skin roofing to provide lasting style and enhanced thermal performance creating a comfortable living space all year-round.

Outside temperature 32°C





Before



After



Quick to retrofit onto existing structures

The simple and quick installation process ensures you'll enjoy your improved outdoor space in no time.



Great thermal performance

Ceilink provides a thermal performance rating of up to $R_T 2.74$ to help you achieve thermal comfort without needing to install bulky insulation.



Accessorise with downlights

LED downlights can be installed in Ceilink panels to enhance outdoor comfort and ambience.



Design flexibility

Suitable for flat and gable roof designs.





Manufacturing excellence since 1986

Versiclad has manufactured and supplied the highest quality insulated roof, wall, and ceiling panels in Australia, earning a reputation of excellence and innovation. We owe this achievement to our ongoing investments in manufacturing equipment, our experienced team of industry professionals and our commitment to our customers.

Dedicated to a sustainable future

Our story begins with structural insulated panels that help to improve thermal comfort and reduce your energy consumption. Our aim is therefore to continuously improve our processes, to ensure our products are part of the solution.

Comprehensive installer network

We've partnered with Australia's best trades to ensure the quality of workmanship upholds the same standard as our products. Our select group of builders are experienced in creating diverse spaces to suit all lifestyles. Contact us to find a Versiclad-Pro Preferred Installer to install your Versiclad project and transform your home.

Proudly Australian Made

Our backyards have always been a cultural focus for how we choose to spend time with loved ones. The space we create in our homes is often a reflection of our Australian values. So, it's no surprise that our panels are proudly manufactured in our purpose-built facility in Sydney's South West. They are also backed by a 10 year warranty to give you extra peace of mind that your outdoor space will stand the test of time.

Contact

