

# Vulcan Series® Aluminium Shade Screens

Louvreclad Vulcan Series® offers striking trapezoid aluminium profiles. Ideal for privacy and sun shading with a clean, continuous look and concealed fixings. Perfect for vertical or horizontal applications.

## Features

### PERFORMANCE

#### Optimal Sun Shading

Trapezoid profiles offer versatile sun shading solution with adjustable pitch and angle for tailored privacy and shading performance.

### AESTHETICS

#### Striking Design

Unique trapezoid profiles provide a modern alternative to traditional screens, maintaining a continuous louvre look with concealed fixings.

### DESIGN

#### Versatile Applications

Suitable for vertical or horizontal installations, the Vulcan Series® is ideal for both interior and exterior architectural screening solutions.

Specifications

AUSTRALIAN STANDARDS  
AS1170

ORIENTATION  
Horizontal  
Vertical

OPERATION  
Fixed or Operable

MATERIAL  
6060 T5 Extruded Aluminium

FINISH  
Interpon powder coated range,  
Dulux powder coated range,  
Timber Grain Powdercoat range,  
Sapphire anodised range,  
Universal anodised range, AAF  
anodised range

ACCESSORIES  
Automated Control available

INSTALLATION  
Installation and mounting  
details will be designed in  
accordance with proprietary  
systems and recommendations  
as designed and manufactured  
by Louvreclad.



# Explore the profile options

<b>Vulcan Series®</b> <b>125 x 20</b>  60° angled trapezoid aluminium batten	 	<b>125 mm</b> DEPTH	<b>20 mm</b> THICKNESS	<b>Variable</b> PITCH
		<b>2150 mm</b> MAX SPAN	<b>1.6kg/Lm</b> WEIGHT	<b>Horizontal, Vertical</b> ORIENTATION
<b>Vulcan Series®</b> <b>137x45</b>  60° angled trapezoid aluminium batten	 	<b>137 mm</b> DEPTH	<b>45 mm</b> THICKNESS	<b>Variable</b> PITCH
		<b>3600 mm</b> MAX SPAN	<b>2.5kg/Lm</b> WEIGHT	<b>Horizontal, vertical</b> ORIENTATION
<b>Vulcan Series®</b> <b>75x19</b>  45° angled trapezoid aluminium batten	 	<b>75 mm</b> DEPTH	<b>19 mm</b> THICKNESS	<b>Variable mm</b> PITCH
		<b>1950 mm</b> MAX SPAN	<b>0.82kg/Lm</b> WEIGHT	<b>Horizontal, vertical</b> ORIENTATION

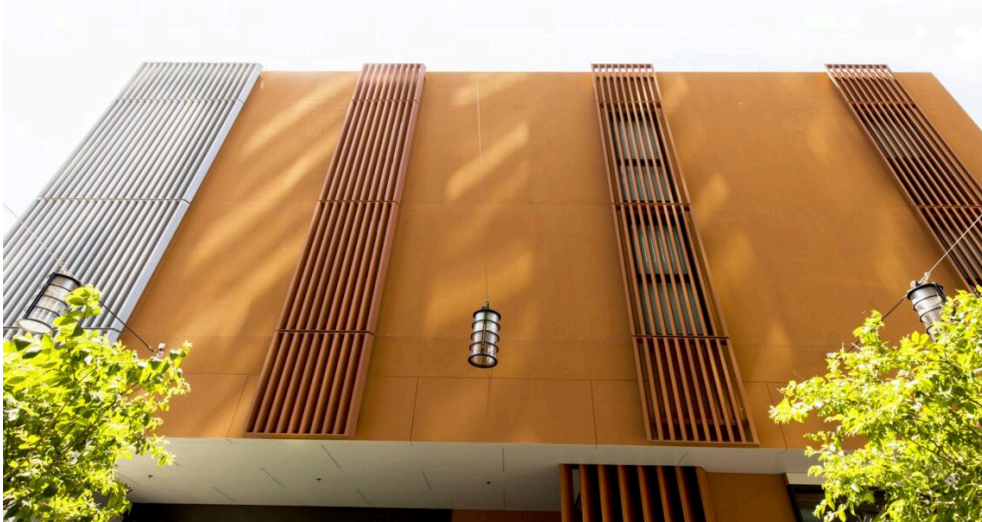
## Technical Data Disclaimer

- Indicative maximum span provided are based on generic permissible design wind pressure of 2kPa.
- Span values and product technical information provided are subjected to variance by project specific requirements & influence factors such building location, terrain category & local pressure effects.
- Span values provided are based on typical scenario where product specified are fixed at one end; simply supported at the other end and in either horizontal or vertical orientation.
- If the product specified is required to function as barrier for fall protection or as trafficable element, maximum span and pitch nominated may be reduced.
- Spans values provided could be influenced and reduced when used in dynamically sensitive wind environment.
- For project specific product selection or preliminary design & engineering consultation, please contact 1300 165 678 or [sales@louvreclad.com](mailto:sales@louvreclad.com) to arrange or book a meeting.



## Inspire with Quality

As leaders in the building envelope market, we are known for exceptional quality and lasting value. Our credibility, wealth of knowledge, and unmatched competence enable us to inspire exterior solutions that look good and perform better.



## The MadeRight Guarantee

Following our proven process enables us to develop solutions we're proud to put our mark of quality to. We guarantee that all projects will be delivered in a timely manner, be on specification, engineered to Australian standards and finished to the highest quality.



## Made to Perform

Louvreclad solutions are made to last and manufactured on-site using high-quality Australian aluminium and steel. As an organisation we are driven to get a thousand things right everyday to achieve our vision to be the face of Australian Building. Our facades are not here to be average, they are here to perform – and so are we.

# Speak to an expert

Reach out today to discuss your facade solution requirements; we would love to hear from you.



Made to Perform

1300 165 678

[sales@louvreciad.com](mailto:sales@louvreciad.com)

[louvreciad.com](http://louvreciad.com)