

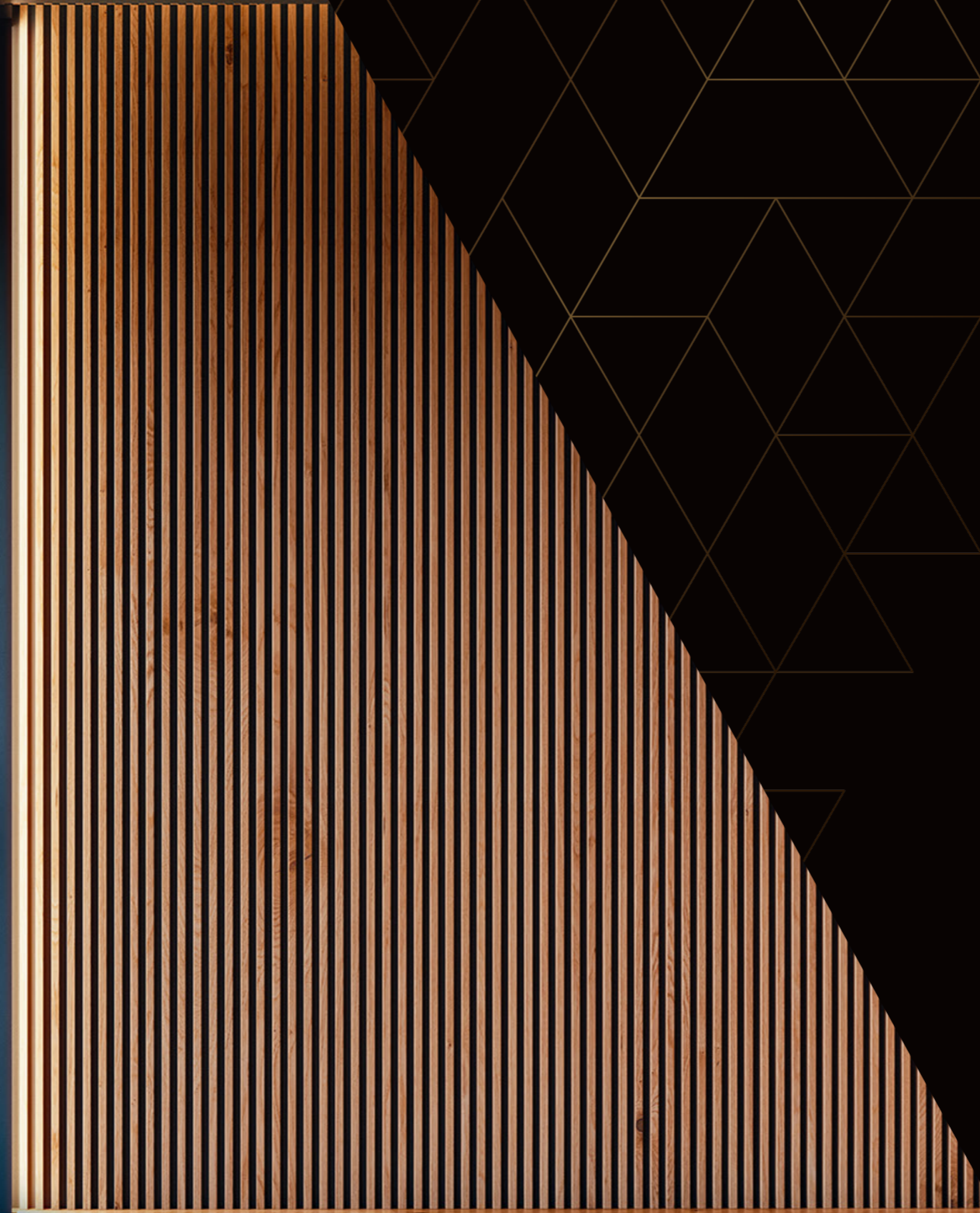
**ALTERIA**  
SIGNATURE ALUMINIUM SYSTEMS

**RANGE OVERVIEW**  
**BATTEN & CLADDINGS**





# MAKE A SIGNATURE STATEMENT WITH ALTERIA



Alteria is your new solution for when you need beautiful aluminium battens and claddings.

We offer five ranges and an extensive selection of colours, each designed to meet Australian conditions including realistic wood-look options plus many on-trend pearlescent and anodised-look colours.

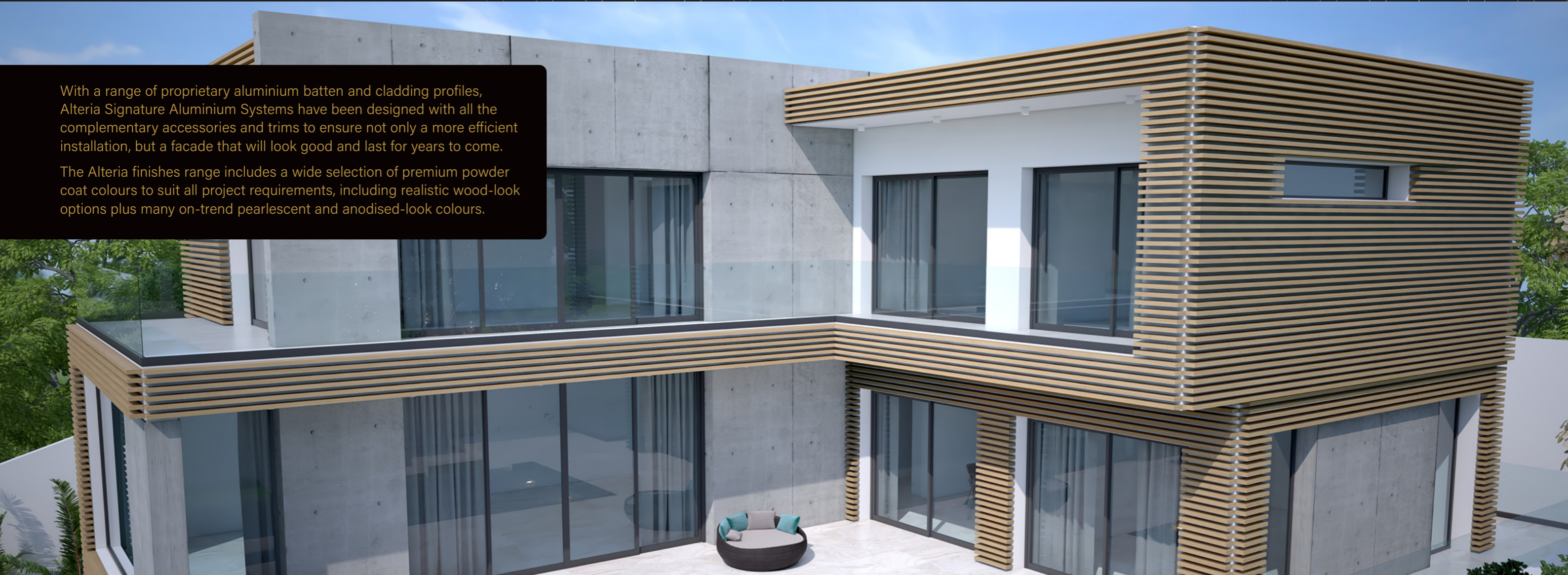
## CONTENTS

Product Overview	4
Cladding Profiles	6
Batten Profiles	7
Finishes & Colours	8
Design Considerations	10



With a range of proprietary aluminium batten and cladding profiles, Alteria Signature Aluminium Systems have been designed with all the complementary accessories and trims to ensure not only a more efficient installation, but a facade that will look good and last for years to come.

The Alteria finishes range includes a wide selection of premium powder coat colours to suit all project requirements, including realistic wood-look options plus many on-trend pearlescent and anodised-look colours.



**Application**

Alteria Signature Aluminium battens and claddings are suitable for use as decorative internal linings or as an external facade for residential and commercial buildings.

**Note:** As all project requirements are unique, it is the responsibility of the building designer to confirm suitability of Alteria to each application.

**Substrate / Base Material**

Aluminium 6060 T5 Alloy.

**Lengths**

Battens, claddings and trims are available in standard 6500mm lengths, however the available usable length is 6450mm, due to the production process.

It is therefore necessary to check both ends of the batten prior to installation. There may be a hole and/or some colour variations of up to 50mm on one end. This is to be removed prior to installing.

All profiles can be cut to size on site or Alteria can fully customise and cut profiles to your exact sizes to suit your project requirements. See page 11 for further cutting information.

**Fire Certification**

Alteria Signature Aluminium Systems has undertaken the following fire tests and received the following results. Contact Alteria for more details.

Test	Result
AS 1530.1 - 1994	Deemed Non-Combustible
AS/NZS 1530.3 - 1999	Spread of Flame Index 0

**BCA Compliance**

Alteria Signature Aluminium System is suitable where non-combustible materials are required in accordance with Deemed-to-Satisfy Provisions C2D10(6)(e) of the 2022 NCC, Building Code of Australia Volume One. (Previously known as C1.9(e)(v) of the 2019 NCC)

BCA Section C, Part C2, D10 (6)(e) states: The following materials may be used wherever a non-combustible material is required: (e) Pre-finished metal sheeting having a combustible surface finish not exceeding 1 mm thickness and where the Spread-of-Flame Index of the product is not greater than 0.

**Finishes & Colours**

Alteria's range of powder-coat finishes have been developed to meet various durability and design requirements. We offer five ranges and an extensive selection of colours, each designed to meet Australian conditions. See Finishes Section for colour options within each range.

**Warranty**

Alteria products are built to last and are made in Australia using quality components. By following the care and maintenance instructions, Alteria Aluminium Systems are covered by one of our Signature Warranties.

Refer to the Finishes section for an overview of the warranty periods available for each finish. Visit the Alteria website for full warranty terms and conditions.

**Range & Profiles**

With a curated range of proprietary two-piece battens and interlocking cladding profiles, the Alteria Signature System has been designed with all the complementary accessories and trims to ensure not only an efficient installation, but a facade that will look exceptional and will last for years to come.

See next page for cladding and batten profile details.





**Alteria Aluminium Claddings** | Interlocking Aluminium Cladding System

Cladding 125mm



Cladding 180mm



**Cladding Accessories**

Starter Profile



Joiner Profile - 2 Piece



Finisher Profile - 2 Piece



Corner Profile - 2 Piece



**Try our online Product Visualiser**  
 See all of Alteria's cladding & battens in various layout and finish options on our online Product Visualiser.  
[Visit alteria.com.au](http://alteria.com.au)



**Alteria Aluminium Battens** | 2-Piece Aluminium Batten Fixing System

Batten Profile 30 x 50mm



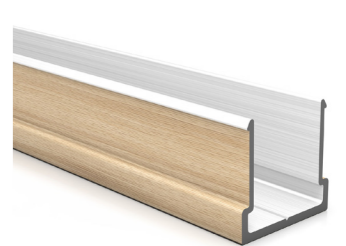
Batten Profile 30 x 80mm



Batten Profile 30 x 120mm



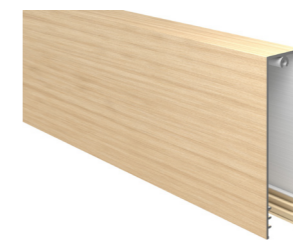
Batten Base 30mm



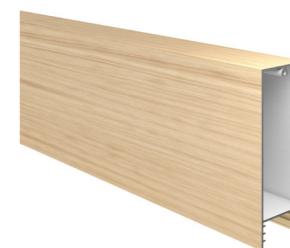
Batten Profile 50 x 50mm



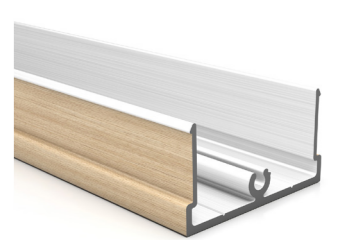
Batten Profile 50 x 100mm



Batten Profile 50 x 150mm



Batten Base 50mm



**Batten End Caps**

Alteria Aluminium end caps are colour matched to your batten profile size and can be easily fixed into place after batten profile has been installed. There are two end cap options available.

**Screw Fit End Caps**

Batten profiles have been designed with screw flutes to allow a screw to be securely inserted into the profile. End caps come with countersunk screw holes pre-drilled. Colour matched screws are also available.

**Concealed Friction Fit End Caps**

If you require a seamless finish, then you can select our friction fit concealed end caps. These end caps have been designed to snugly fit our batten profiles and do not require any exposed screws. If required, a suitable polyurethane adhesive sealant can be used in conjunction.





The Alteria finishes range includes a wide selection of premium powder-coat colours, including realistic wood-look options plus many on-trend pearlescent and anodised-look colours.

Signature Warranties are separated into three levels and are available based on the finish selected for your project. Visit the Alteria website for full details on each warranty.

## Evoked Range

Striking wood-look range that is beautiful, realistic and extremely low maintenance.



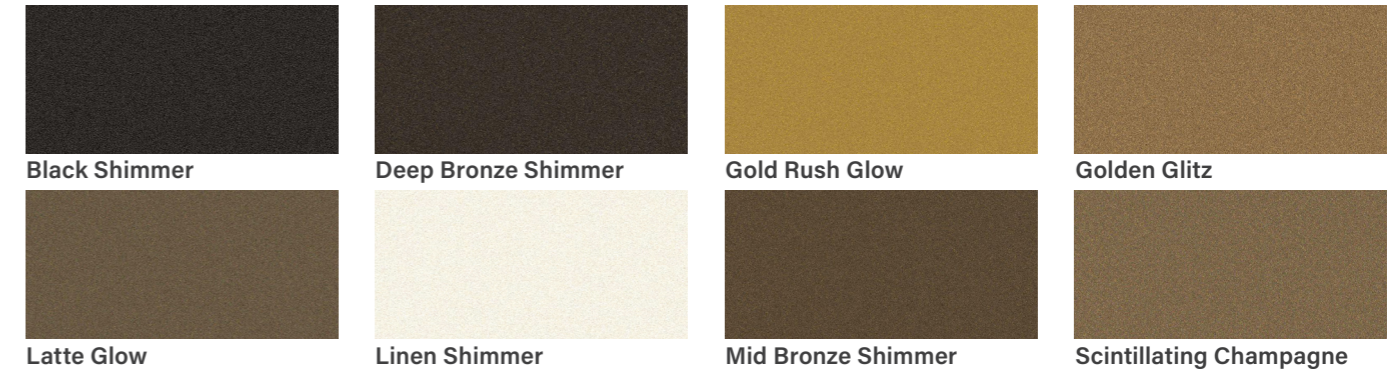
## Meridian Range

Beautiful wood-effect range that offers maximum durability and realistic definition.



## Aurora Range

Alluring selection of anodised-look colours with a beautiful metallic flat matt finish.



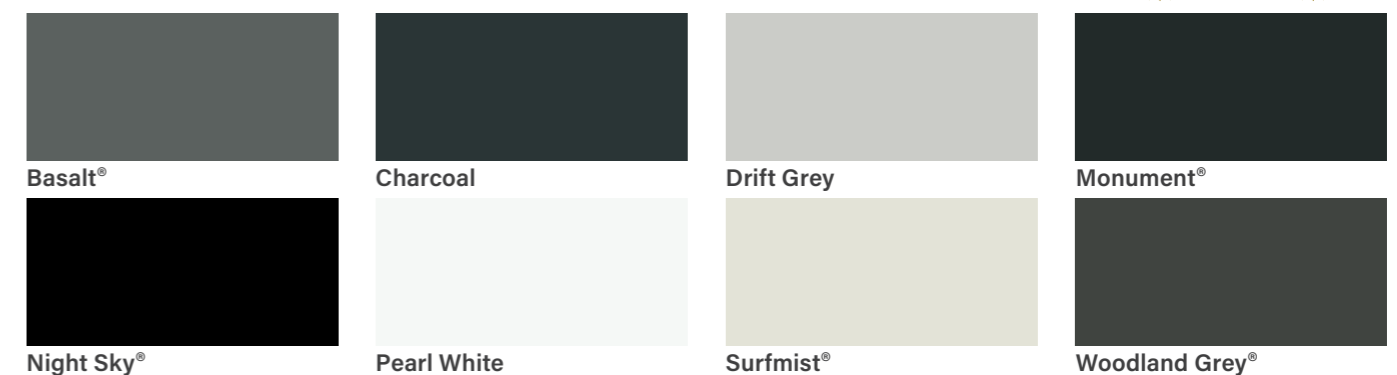
## Lumi Range

Decorative collection of pearlescent colours with a shimmering matt finish.



## Essentials Range

Selection of Colorbond® and on-trend colours with an advanced durable finish.

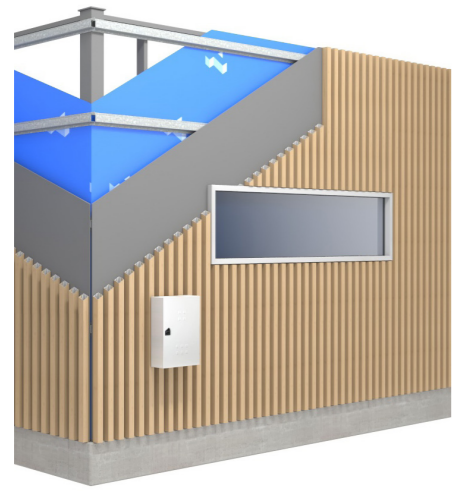


Colour images for reference only. Please request a sample before making selection. Contact us for Custom Colour requests and information.

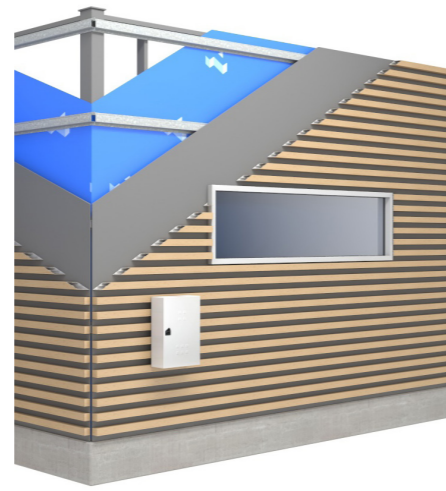


Layout Options

There are many layout and design options available for Alteria Signature Aluminium battens and claddings.



**Batten - Vertical**  
Over Exterior Cladding



**Batten - Horizontal**  
Over Exterior Cladding



**Batten - Vertical**  
Floor to Ceiling  
Mounting Plates

**Try our online Product Visualiser**  
See all of Alteria's cladding & battens in various layout and finish options on our online Product Visualiser.  
[Visit alteria.com.au](http://alteria.com.au)



**Cladding - Vertical**  
Over Top Hats



**Cladding - Horizontal**  
Over Top Hats

About Alteria Signature Aluminium Systems

Alteria Signature Aluminium Systems has been designed and developed for the design and construction industry. With decades of experience working with Architects and Designers, coupled with our in-depth relationship with builders and contractors, we saw an opportunity to create a proprietary range of aluminium battens and claddings that stood out from the rest - this is how Alteria Signature Aluminium Systems was created.

Which means when you specify Alteria Signature Aluminium battens and claddings, you are getting more than just an aluminium product, you are getting a complete *Signature Aluminium System*. Alteria includes a curated range of proprietary batten and cladding profiles that have been designed with all the complementary accessories and trims to ensure not only a more efficient installation, but a facade that will look good and last for years to come. Alteria have also developed all the necessary system support documents including install guides, product data sheets and warranty documents.

But with Alteria, it is not just about offering a range of high quality, Signature Aluminium Systems. Alteria also provides the complete *Signature Service* for our customers.

Working with Alteria

The essence of Alteria's *Signature Service* is to help make your build easier, which means you will have a dedicated Alteria Signature Team who will get to know you and your project from your first product enquiry through to install.

Your Signature Project Team will be there to assist you and your build team. They will work with you to understand your project needs and requirements and will be with you every step of the way from providing quoting, technical advice, specification support, product & system supply/delivery, installation advice, on-site and after sale support and much more.

Although the Alteria name might be new, you can rest assured knowing that our team has decades of experience in the design and construction industry, and our dedication to a Signature System and a Signature Service will lead to the best outcomes for your project.

For further support or advice on Alteria please contact our technical support team:

1300 258 825

[support@alteria.com.au](mailto:support@alteria.com.au)

[alteria.com.au](http://alteria.com.au)

For quotes, pricing and lead times contact our key distributor Trumark:

1300 258 825

[sales@alteria.com.au](mailto:sales@alteria.com.au)





# ALTERIA

SIGNATURE ALUMINIUM SYSTEMS

Alteria Signature Aluminium Systems has been designed and developed to meet the needs of the design and construction industry. Our team has worked extensively with architects and designers, as well as builders and contractors, and saw an opportunity to create a range of aluminium battens and cladding that stood out from the rest - this is how Alteria Signature Aluminium Systems was created.

1300 25 88 25  
support@alteria.com.au

**[alteria.com.au](https://alteria.com.au)**

Details are correct at time of printing. Images for reference only.  
For more information, installation and technical guides, certificates and warranties visit our website. Copyright ©2023 Alteria.