

ADVANCED BAMBOO COMPOSITE CLADDING

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The VistaClad lightweight bamboo composite cladding system is revolutionising how cladding works with an innovative clip strip which locks boards into place using reliable dual spring technology. VistaClad is available in a range of colours and finishes, with trim and accessories, as a complete cladding system, designed for ease of installation. Backed by an industry-leading warranty, this low-maintenance, weather-resistant cladding is a smart, cost-efficient investment in your project, and a sustainable investment in our planet.



VISTACLAD SYSTEM COMPONENTS

The VistaClad system combines Eva-Last composite technologies with an innovative installation process to provide a robust and convenient cladding solution. The resultant hidden fixing generates an unblemished finish and avoids the limitations or inconvenience of fastening through composite.



Composite Cladding Boards



Clip Strip



Adapters & Trim Profiles

CUTTING-EDGE SUSTAINABLE CLADDING

VistaClad bamboo composite cladding breathes vibrancy into your home or office space and enhances your walls with the attractive look of hardwoods. Let routine maintenance and premature replacement be things of the past as you look to the future with one of the most cutting-edge, and durable cladding products available. VistaClad is available in a selection of natural looking colours and comes with a complementary trim solution for a neat and tidy finish.



For more information on VistaClad visit www.eva-last.com



TAKE HOME THE BENEFITS



CLIP LOCK DESIGN

Boards securely click & lock into place to withstand strong winds



COMPLETE CLADDING SOLUTION

Innovative system with concealed fastening & trim for a finished look



LIGHTWEIGHT

Smart system engineered for lighter weight & better air flow



VENTILATED & INSULATED

Design allows for system ventilation & natural insulation



LOW-MAINTENANCE

Ideal for large-scale projects & application at height



DECAY RESISTANT

Resists biodegradation, corrosion, insects, UV, & harsh weather



COST-EFFECTIVE SYSTEM

Save on fast, simplified installation & overall upkeep



ECO-FRIENDLY

Sustainable manufacturing & use of raw materials



VistaCladTM
Cladding inspired by nature

BAMBOO COMPOSITE PROFILES

VistaClad cladding boards are available in Apex and Infinity bamboo composite material technologies, designed for long-lasting weather resistance, including protection against insects, moisture, and fading. The tongue and groove profile design interlocks the boards, supplying system tolerance whilst improving load distribution and reduction of moisture ingress.



Apex[®]



APEX BAMBOO FOAMED-PVC CLADDING

Cross section	Product description	Dimensions	Coverage	Mass
	Standard (Apex)	163 x 20.5 mm	6.6 m ² /m	1.5 kg/m

Multi-width, multi-depth Apex sizes

Cross section	Product description	Dimensions	Coverage	Mass
	Flat (Apex)	163 x 24.5 mm	6.6 m ² /m	1.4 kg/m
	One groove (Apex)	163 x 24.5 mm	6.6 m ² /m	1.5 kg/m
	Two grooves (Apex)	163 x 24.5 mm	6.6 m ² /m	1.6 kg/m
	Narrow (Apex)	86 x 34.5 mm	13.1 m ² /m	1.0 kg/m

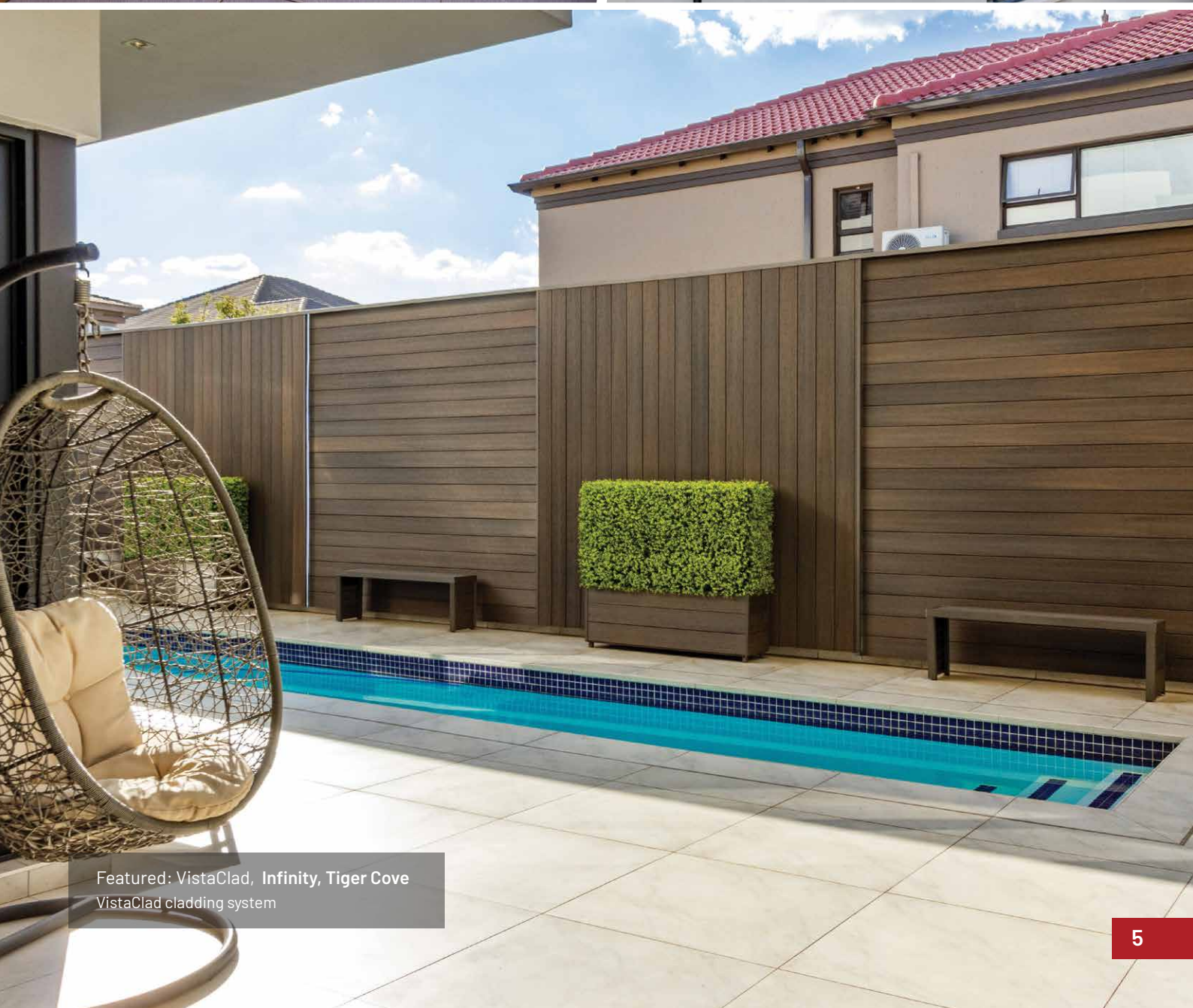


Infinity[®]



INFINITY BAMBOO COMPOSITE CLADDING

Cross section	Product description	Dimensions	Coverage width	Mass
	Standard (Infinity)	159.5 x 22.5 mm	6.6 m ² /m	2.3 kg/m



Featured: VistaClad, Infinity, Tiger Cove
VistaClad cladding system

THE CLIP STRIP

The VistaClad clip strip uses a punched spring design that allows matching board profiles to be easily and securely clicked into place. Three epoxy-coated, zinc-galvanised strip profile options provide flexibility in application and allow for optimal ventilation, and drainage.

The dual spring-loaded clip creates a rigid hold and locks the boards in place.



FLAT CLIP STRIP

The flat clip strip is fitted directly to the wall substrate or frame. As a result, this solution provides the smallest ventilation/drainage cavity and fixing can only be done through the face of the profile.

Dimensions	40 x 11.7 mm (1.8 m lengths)
Weight	0.4 kg/m



CHANNEL CLIP STRIP

The channel clip strip fits over 38 mm (timber) and 40 mm (composite and steel) supports. As a result, the ventilation/drainage cavity will be influenced by the thickness of the support but the minimum depth the channel profile allows for is 23.5 mm. Fixing can be done through the face or the side of the profile. Fixing through the side allows for the channel to be plumbed quickly and easily.

Dimensions	45.4 x 34.1 mm (2.7 m lengths)
Weight	0.8 kg/m



TOP HAT CLIP STRIP

The top hat clip strip fits over 38 mm (timber) and 40 mm (composite and steel) supports. As a result, the ventilation/drainage cavity will be influenced by the thickness of the support as well as the fixing method but the minimum depth the top hat profile allows for is 25.4 mm. Fixing can be done through the face, the side, and either side of the profile base. Fixing through the side allows for the top hat to be plumbed quickly and easily.

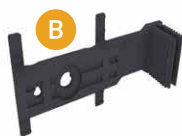
Dimensions	85.4 x 35.9 mm (2.7 m lengths)
Weight	1.2 kg/m



NYLON ADAPTORS



Top & bottom adaptor



Side adaptor



Internal corner adaptor



External corner adaptor

ALUMINIUM TRIM PROFILES



Universal trim profile



T trim profile



Minimal U trim profile



Internal corner trim profile



External corner trim profile

TRIM APPLICATIONS

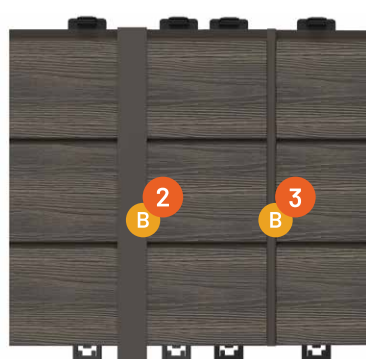
Trim accessories hide the structure for a neat final look and can be installed using sealing strips to improve the weather resistance of the cladding surface. The clip strip allows for easy guided placement of the adaptors and the universal trims may be used with VistaClad or any cladding boards with a thickness of 20.5 to 26.5 mm.



Top, bottom and side adaptors with universal trim profile



Top and bottom and edge applications



Side adaptor with T trim profile

Side adaptor with minimal U trim profile

Butt join applications



Internal corner adaptor with internal corner trim profile



External corner adaptor with external corner trim profile

External & internal corner applications

Window applications



VistaClad™
Cladding inspired by nature

Available in

Apex®

BAMBOO-PVC CLADDING MATERIAL



Capping material:

Engineered acrylic polymer

Core material:

Bamboo foamed-PVC composite



FSC certified bamboo composite product



Sculpted grain finish

VISTA CLAD CLADDING IN APEX BAMBOO-PVC COMPOSITE

VistaClad is now available in beautiful Apex bamboo-PVC composite. Backed by a 30-year warranty, Apex lightweight, capped composite is an ideal cladding material. The dual colour finish of Apex provides an exceptionally natural looking composite which embodies the essence of timber in a range of nuanced shades to complement your overall project. Install this environmentally friendly, low-maintenance cladding vertically or horizontally to suit your style.

VistaClad profiles are available in various lengths. To find out which lengths are available in your region, please visit your local Eva-Last website.



VISTACLAD IN APEX DUAL TONE COLOUR TECHNOLOGY

The Apex dual tone colour range offers a sculpted grain finish for more natural looking cladding. Each cladding board has an extra layer of colour added to create the subtle variances found in timber. The sculpted grain finish produces a texture that embodies the look of wood to give your exterior walls the beauty of timber cladding in a more resilient, low-maintenance, and eco-friendly composite option.



COLOUR RANGE: SCULPTED GRAIN FINISH

TECHNOLOGY: **Apex**[®]



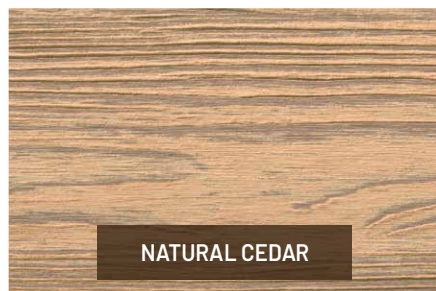
ARCTIC BIRCH



ALASKAN DRIFTWOOD



SWEDISH OAK



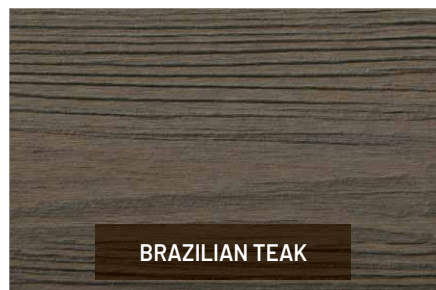
NATURAL CEDAR



WESTERN RED CEDAR



HIMALAYAN CEDAR



BRAZILIAN TEAK



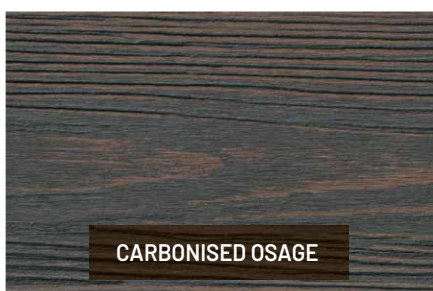
HAWAIIAN WALNUT



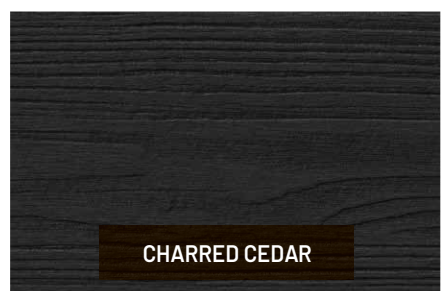
SIBERIAN BARK



ISLAND MAHOGANY



CARBONISED OSAGE



CHARRED CEDAR



VistaClad™
Cladding inspired by nature

Available in

Infinity®

BAMBOO COMPOSITE CLADDING MATERIAL



Capping material:

Engineered polymer

Core material:

Bamboo PE composite



FSC certified bamboo composite product

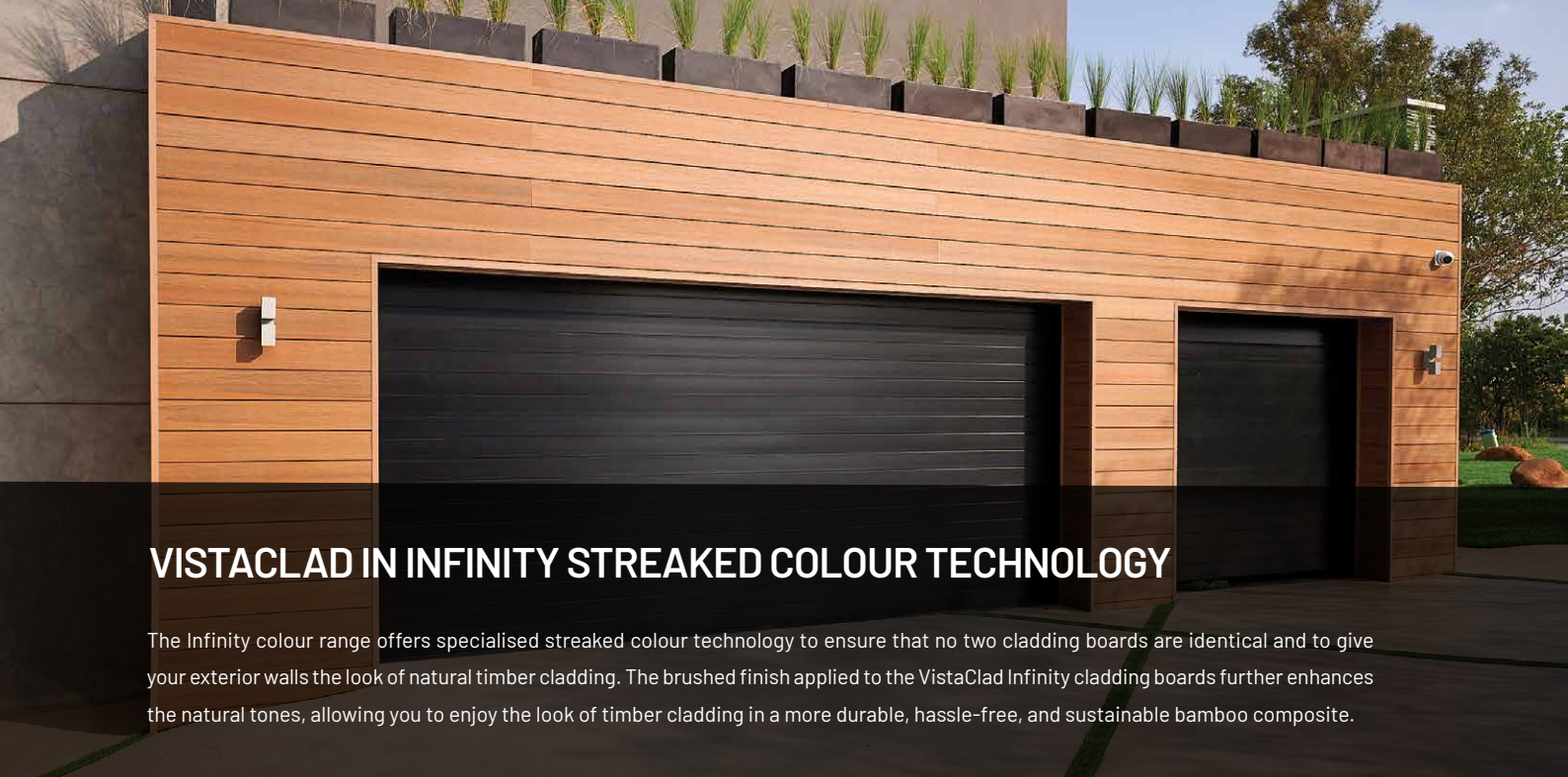


Brushed softwood finish

VISTACLAD CLADDING IN INFINITY BAMBOO COMPOSITE

VistaClad cladding boards in Infinity co-extruded capped bamboo composite offer exceptional durability. The hardy bamboo PE (polyethylene) composite core is wrapped in a robustly engineered polymer cap for a resilient composite. Infinity offers a low-maintenance, eco-friendly alternative to conventional cladding in a selection of natural finishes. Enjoy its resistance features, such as protection against scratches, fading, moisture, insects, and weather, all backed by a 25-year warranty.

VistaClad profiles are available in various lengths. To find out which lengths are available in your region, please visit your local Eva-Last website.



VISTACLAD IN INFINITY STREAKED COLOUR TECHNOLOGY

The Infinity colour range offers specialised streaked colour technology to ensure that no two cladding boards are identical and to give your exterior walls the look of natural timber cladding. The brushed finish applied to the VistaClad Infinity cladding boards further enhances the natural tones, allowing you to enjoy the look of timber cladding in a more durable, hassle-free, and sustainable bamboo composite.

COLOUR RANGE: BRUSHED SOFTWOOD FINISH

TECHNOLOGY: *Infinity*[®]



CARIBBEAN CORAL



PACIFIC PEARL



SWISS OAK



THAI TEAK



OASIS PALM



FIRE KOA



TIGER COVE



SPANISH SAFFRON



KONA SUNSET



CONCRETE GREY



CAPE TOWN GREY



BALITC NERO



ASSEMBLY DIAGRAM

- A

The tongue and groove design between consecutive boards are both aesthetic and functional. The geometry provides a pleasing shadow-line and, at the same time, guides water away from the joint preventing water ingress. The vertical distance, strategic overhangs and gaps of the design also reduce the potential of capillary action in the unlikely case that water has collected within the joint.
- B

The unique profile geometry of the boards guide water that has entered the system away from fastening points and joints. This limits the accumulation of water in these areas, improving the water resistance of the system and reducing the susceptibility to biodegradation or accelerated weathering.
- C

The clip has been designed to allow for flexibility in the fastening approach. The system can be placed upon a variety of substrates and/or framing arrangements, and can be fastened with various fixing methods.



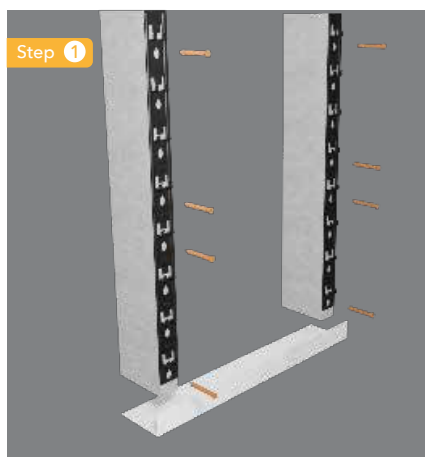
VistaClad has been designed to meet industrial norms. However, building codes and standards may differ between jurisdiction or countries. Before installing VistaClad, ensure that your designs are rational and comply with local regulations and building codes, or consult a suitably qualified expert. Take particular care when assessing the existing substructure conditions, verifying that the designed fastening system is appropriate for the prevailing circumstances. Also, confirm that your choice of VistaClad system is suitable for the application. Please refer to www.eva-last.com for further information.

Substructure conditions			Fastening recommendations	
 A	 B	 C	A Unreliable structure and very poor surface	Depth-controlling anchors
			B Reliable structure and poor surface alignment	Depth-controlling brackets and appropriate screws or anchors
			C Reliable structure and plumb surface	Appropriate screws or anchors with spacers where required



INSTALLATION PROCESS

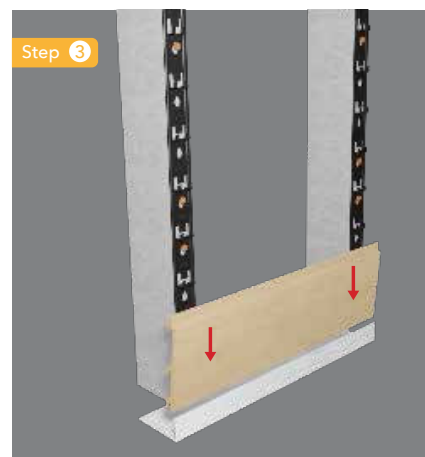
The VistaClad complete cladding system is designed to minimise installation time and cost. The same basic steps, outlined below, are required for all applications.



Step 1
Fasten the clip strip to the substructure using an appropriate fastening system. Ensure vertical and horizontal alignment.



Step 2
Once clip strips are securely fastened, install the boards from the bottom up. Insert each board at a slight angle to engage the feet of the board with the ledge of the clip.



Step 3
With the feet in place, apply downward pressure to click and lock the board into place.



Step 4
Install the next board using the same process as in Step 2 but engage both the clip ledge and the tongue of the previous board.



Step 5
Once the board is in place and appropriately aligned, press downward until the board is clicked and locked into place.

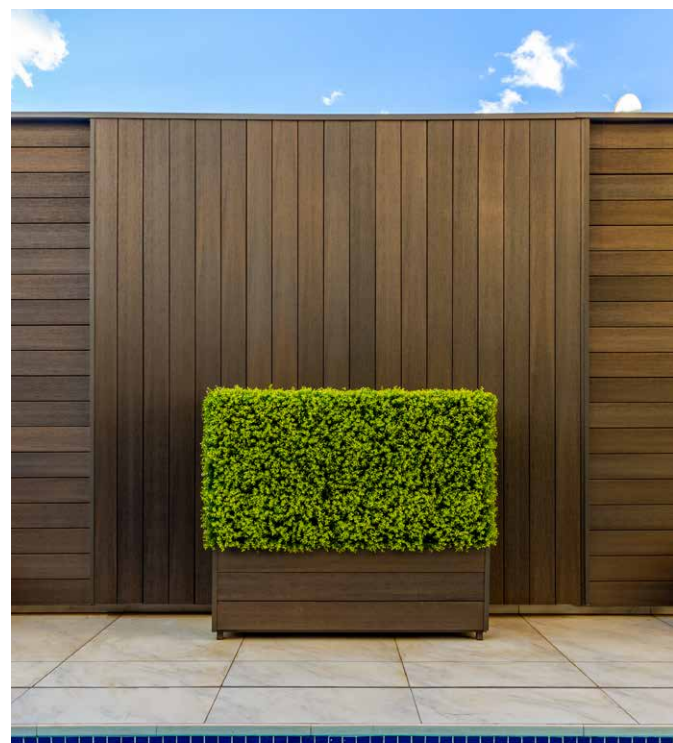
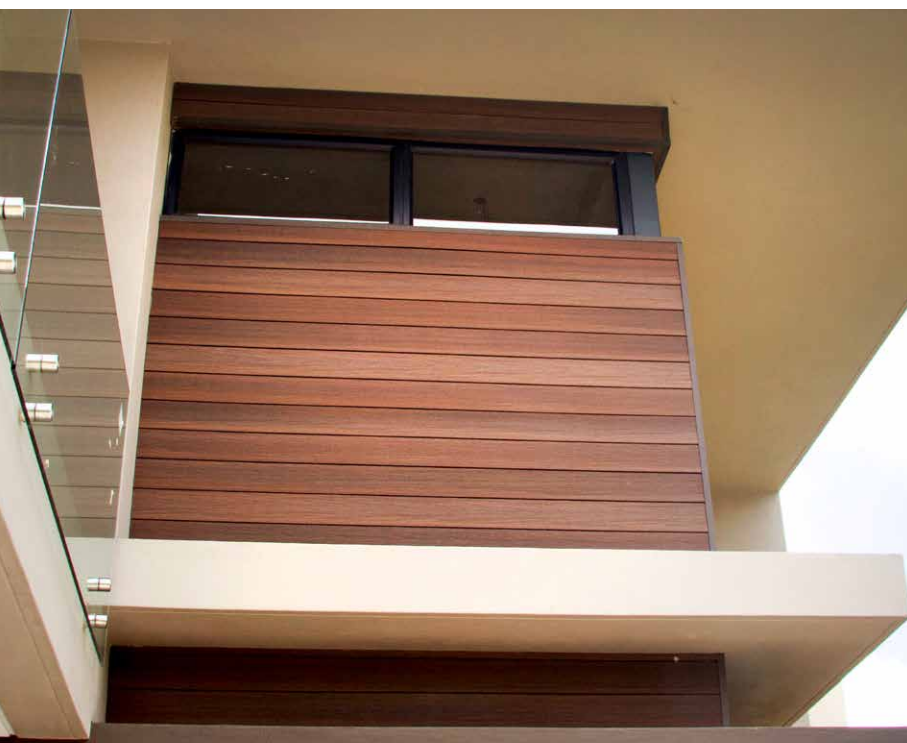


Step 6
Install trim where required to finish.



HORIZONTAL AND VERTICAL APPLICATIONS

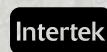
VistaClad is conveniently versatile. The same components and approach are employed for the installation of boards in vertical, horizontal and even diagonal laying patterns.





LOW ENVIRONMENTAL IMPACT

Holistically sustainable manufacturing & use of raw materials



CHOOSE SUSTAINABLE COMPOSITE



RENEWABLE RESOURCES & RENEWABLE ENERGY

We believe that how we manufacture is just as important as what we manufacture when it comes to going green. That's why we've traded in fossil fuels for renewable energy. Our products use solar power as part of our manufacturing process. We are fully committed to bringing you a product that's holistically eco-conscious.

Every Eva-Last range pairs recycled raw ingredients with bamboo for a stronger, more sustainable composite. Bamboo rejuvenates over 30 times faster than traditional hardwoods and it releases 35% more oxygen into our air. Eva-Last is internationally recognised for our commitment to the environment. We're proud of the work we do to promote environmental sustainability, and invite you to choose timber alternatives that are gentle on the Earth.

- Made from recycled materials
- No trees felled
- No treatment or toxic chemicals required for maintenance
- Solar powered manufacturing processes
- Reduced impact on landfills (recyclable at the end of life)
- Reduced carbon footprint

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Eva-Last ITEM: 3/23 PRODUCT BROCHURE