



ADVANCED BAMBOO COMPOSITE CLADDING





Cutting-edge sustainable cladding

VistaClad™ bamboo composite cladding breathes vibrancy into your outdoor space and enhances your exterior walls with the handsome look of natural hardwoods. Let routine maintenance and premature replacement be things of the past as you look to the future with the most cutting-edge, sophisticated, and reliable cladding product available.

What VistaClad™ offers you



CLIP LOCK DESIGN

Boards securely click & lock into place to withstand strong winds



LOW-MAINTENANCE

Ideal for large-scale projects & application at height



COMPLETE CLADDING SOLUTION

Innovative system with concealed fastening & trim for a finished look



DECAY & WEATHER RESISTANT

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



LIGHTWEIGHT

Smart system engineered for lighter weight & better air flow



COST-EFFECTIVE SYSTEM

Save on fast, simplified installation & overall upkeep



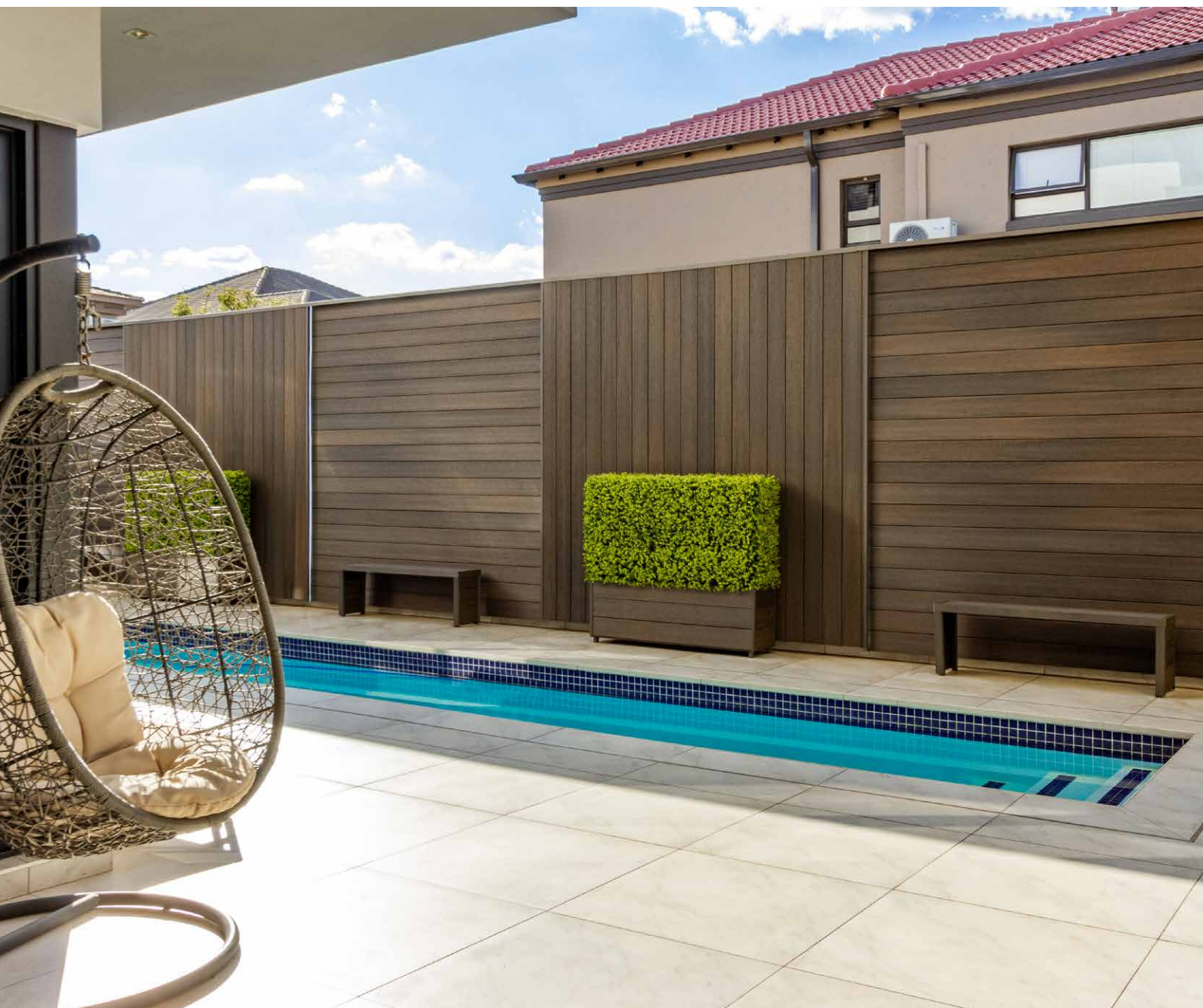
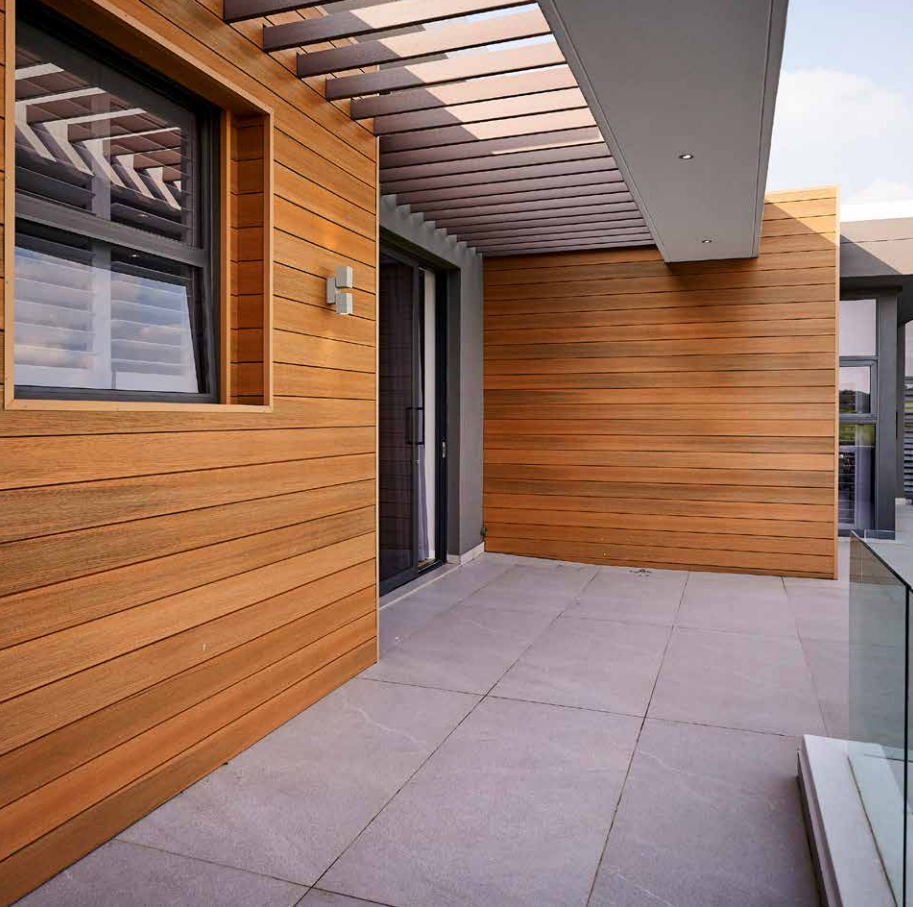
VENTILATED & INSULATED

Design allows for system ventilation & natural insulation



ENVIRONMENTALLY FRIENDLY

Holistically sustainable manufacturing & use of raw materials

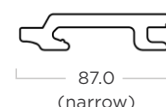
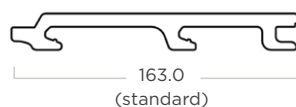




Bamboo composite profiles

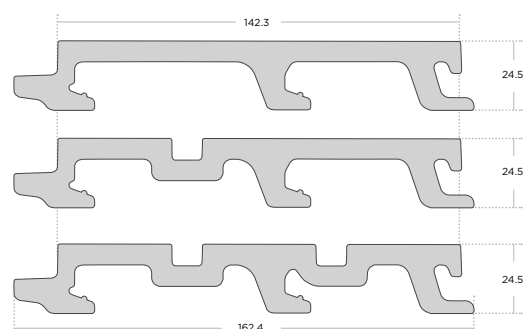
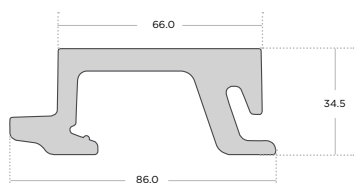
VistaClad™ profiles are made from lightweight bamboo composite and are designed for long-lasting weather resistance, including protection against insects, moisture and fading. The range is available in a selection of natural-looking colours and comes with a complementary trim solution for a neat and tidy finish, making VistaClad™ a complete cladding system.

Profiles are available with Apex® or Infinity® composite technology.



Product description	Dimensions (mm)	Coverage width (mm)	Weight per m ² (kg)
Wide	20.5 x 240.0	232.0	2.9
Standard	20.5 x 163.0	155.0	2.0
Narrow	20.5 x 87.0	79.0	1.2

Latest profile shapes







1280



The clip strip

VistaClad™ installs quickly and more securely by utilising an innovative clip strip. This specially engineered, concealed, pre-galvanised clip fastens directly to your project's sub-structure. Once the clip strips are installed to the surface the cladding boards easily click and firmly lock into place one at a time, creating a flawless, ventilated yet watertight finish. As an extra bonus, the dual clip technology of the clip strip allows you to unlock cladding boards if the need arises to access your substructure.

Dual spring loaded clip creates a rigid hold and locks the boards in place.



Dark grey



Silver

Note: The clips which are made to stand against a corrosive environment are pre-galvanised steel Z275 zinc coated with a secondary enamel coating.

Product description	Dimensions (mm)	Span (mm)	Weight per m ² (kg)
Clip Strip	11 x 45 x 1800	1 450	0.3



Apex® Bamboo-PVC Cladding



Apex®



Capping material:

Engineered acrylic polymer
Innovative double layer polymer coat
provides the most natural-looking
dual tone finish available.

Core material:

Bamboo, cellular PVC
The foamed mineral-polymer core
offers industry-leading moisture
resistance.



FSC™ certified bamboo composite product

Dimensions

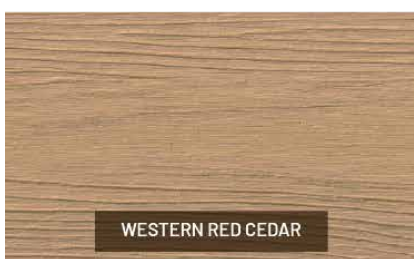
20.5 x 163.0 mm (4.8 m length)

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



Apex® colour range and dual tone surface technology

Apex® Dual tone colour range adds an extra layer of colour to each board to enhance the natural look of your composite project. The variance in shades within a single composite profile beautifully represents the colour tones found in timber, making your composite all the more striking. Dual tone colours are ideal for projects that are all about that natural look.





Infinity® Bamboo Composite Cladding



Infinity®



Capping material:

Engineered polymer
Protective Infinity® cap offers advanced protection from the elements for ultimate longevity.

Core material:

Bamboo composite
Durable high density bamboo fibre & polymer composite core



FSC™ certified bamboo composite product

Dimensions

20.5 x 163.0 mm (4.8 m length)

Infinity® Bamboo Composite Cladding

VistaClad™ cladding boards in Infinity® co-extruded capped bamboo composite offer exceptional durability. The hardy cellular polymer core of Infinity® is wrapped in a robust outer layer for the most resilient composite available. Infinity® offers a low-maintenance, eco-friendly alternative to conventional cladding in a selection of natural finishes. Enjoy its weather resistance features, such as protection against scratches, fading, moisture, insects and biodegradation, all backed by a 25-year warranty.



Infinity® streaked colour range surface technology

The proprietary manufacturing process used in the creation of Eva-Last® Infinity™ achieves an infinitely variable and authentic colour finish, comparable only to natural timber. This advanced and innovative technology allows for incredible colour blending, providing one of the best looking and performing composite boards available.



RAL colour range

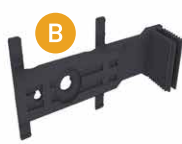




Nylon adaptors



Top & bottom adaptor



Side adaptor

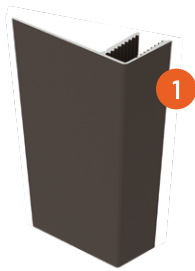


Internal corner adaptor

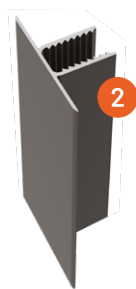


External corner adaptor

Aluminium trim profiles



Edge trim profile



T trim profile



Minimal trim profile



Internal corner trim profile



External corner trim profile

Trim applications

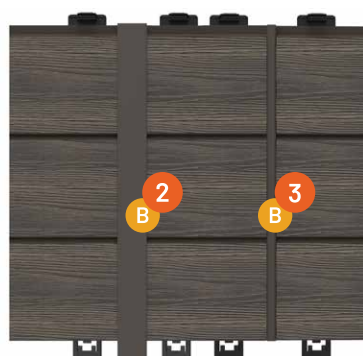
Trim accessories hide the structure for a neat final look and can be installed using sealing strips to improve the weather resistance of the cladding surface. The clip strip allows for easy guided placement of the adaptors and the universal trims may be used with VistaClad or any cladding boards with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



Top, bottom and side adaptor with edge trim profile



Top, bottom and edge applications



Side adaptor with T trim profile

Butt join applications



Internal corner adaptor with internal corner trim profile

External & Internal corner applications



External corner adaptor with external corner trim profile


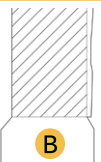

Window applications

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.



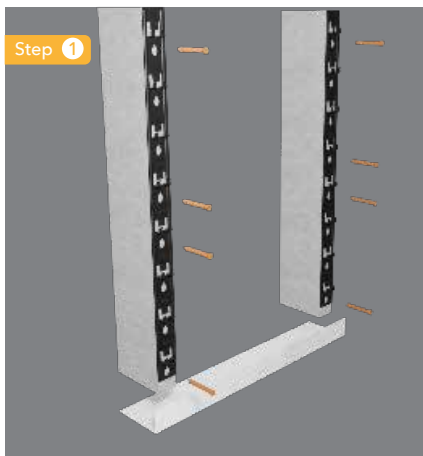
VistaClad™ has been designed to meet industrial norms. However, building codes and standards may differ between jurisdiction or countries. Before installing VistaClad™, ensure that your designs are rational and comply with local regulations and building codes, or consult a suitably qualified expert. 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.co.uk for further information.

Substructure conditions			Fastening recommendations
			Depth-controlling anchors
A	B	C	Depth-controlling brackets and appropriate screws or anchors
			Appropriate screws or anchors with spacers where required

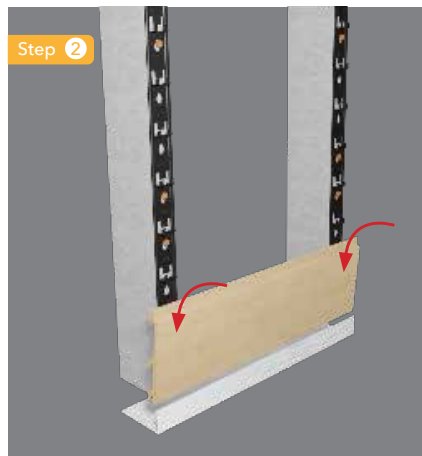


Installation process

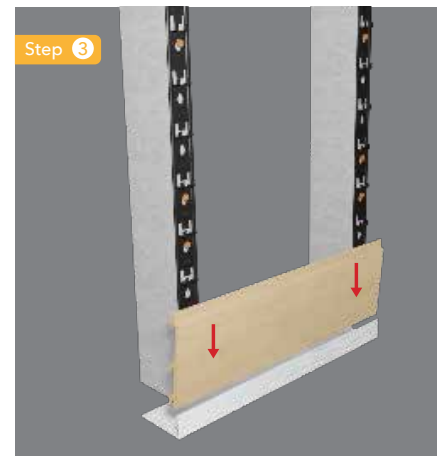
The VistaClad™ complete cladding system is designed to minimise installation time and cost. The same basic steps, outlined below, are required for all applications.



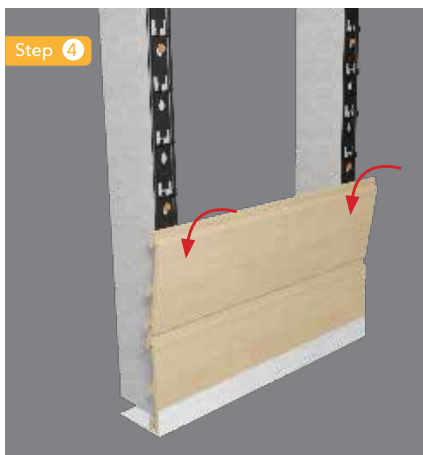
Fasten the clip strip to the substructure using an appropriate fastening system. Ensure vertical and horizontal alignment.



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.



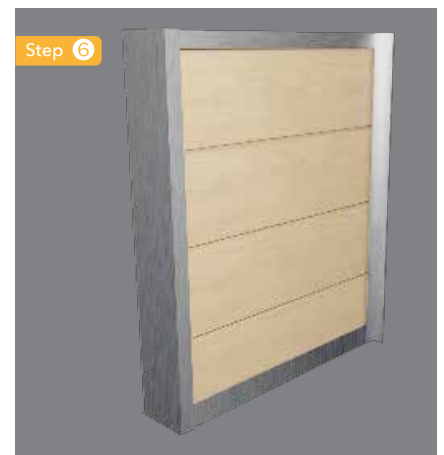
With the feet in place, apply downward pressure to click and lock the board into place.



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.



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

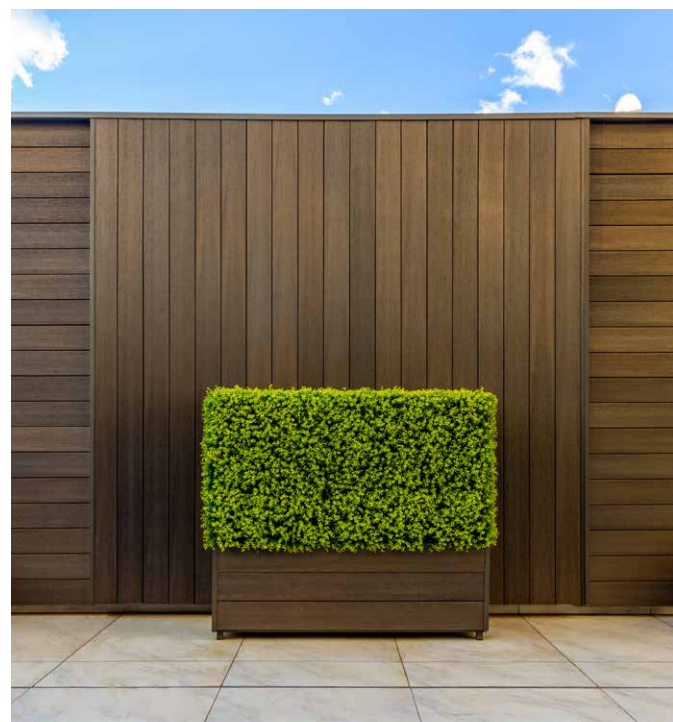


Install trim where required to finish.



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.



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Cladding inspired by nature



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A PRODUCT BY

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