





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



Apaptors & 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.



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 airflow



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



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.



Cross section	Product description	Dimensions	Coverage	Mass
← ← ← ← ← ← ← ← ← ←	Standard (Apex)	163 x 20.5 mm (4.8 m lengths)	6.6 m/m ²	1.5 kg/m



Cross section	Product description	Dimensions	Coverage width	Mass
<	Standard (Infinity)	159.5 x 22.5 mm (4.8 m lengths)	6.6 m/m ²	2.3 kg/m





THE CLIP STRIP

The VistaClad clip strip uses a punched spring design that allows the cladding boards to be easily and securely clicked into place. The epoxy-coated, zinc-galvanised clip strip profile provides flexibility in application and allows 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 clip strip.

Dimensions 40 x 11.7 mm (1.8 m lengths)

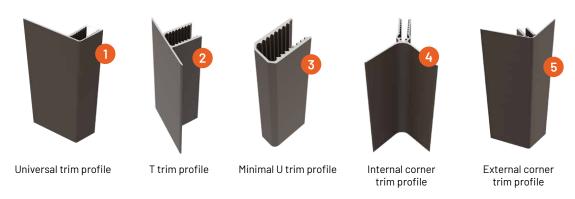
Weight 0.4 kg/m



NYLON ADAPTORS



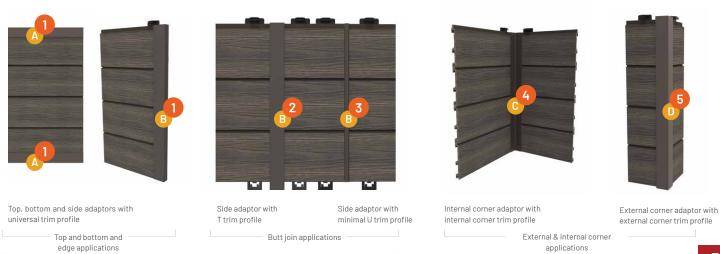
ALUMINIUM TRIM PROFILES



TRIM APPLICATIONS

Window 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.



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VISTACLAD CLADDING IN APEX BAMBOO-PVC COMPOSITE

VistaClad is available in 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.



COLOUR RANGE: SCULPTED GRAIN FINISH











BAMBOO COMPOSITE CLADDING MATERIAL



FSC certified bamboo composite product

Core material:

Bamboo PE composite

Capping material:Engineered polymer



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.



COLOUR RANGE: BRUSHED SOFTWOOD FINISH





ASSEMBLY DIAGRAM

- 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.
- 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.
- 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.

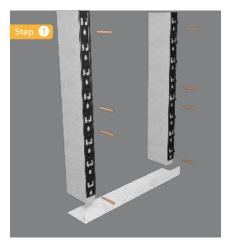
Substructure conditions		ructure conditions	Fastening recommendations		
A B		A Unreliable structure and very poor surface	Depth-controlling anchors		
			B Reliable structure and poor surface alignment	Depth-controlling brackets and appropriate screws or anchors	
	В		C Reliable structure and plumb surface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





INSTALLATION PROCESS

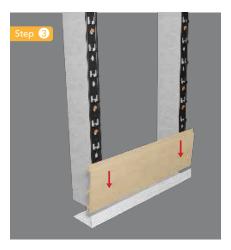
The VistaClad complete cladding system is designed to minimise installation time and cost. The same basic steps, outlined below, are required for all applications.



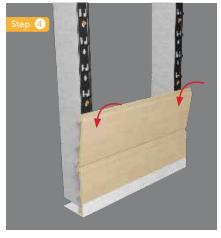
Fasten the clip strip to the substructure using an appropriate fastening system. Ensure vertical and horizontal alignment.



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.











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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