

# EVA-LAST®

INSPIRED BY NATURE, DESIGNED FOR LIFE.



# SUSTAINABLE BUILDING MATERIALS CATALOGUE



Intertek



LOW ENVIRONMENTAL IMPACT  
Sustainable manufacturing & use of raw material

[www.eva-last.co.za](http://www.eva-last.co.za)

# EVA- LAST EX

High quality,  
low-maintenance  
bamboo composite  
products, building  
systems, and  
indoor flooring.



## 10-49

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### DECKING

Eva-Last composite decking is designed to make any outdoor area more beautiful and more enjoyable. Choose from our specialised bamboo composite decking brands.



## 50-65

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### CLADDING

Eva-Last offers two beautiful and resilient bamboo composite cladding systems. Revive castellated cladding for indoor or outdoor applications, and VistaClad a premium cladding system boasting unique benefits and multiple colour and style options.



## 66-79

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### ARCHITECTURAL BEAMS

Lifespan hybrid aluminium composite beams give you the creative freedom to build more memorable outdoor pergolas, screens, and other architectural design features.



## 80-83

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### DECORATIVE BALUSTERS

Eva-Last composite balusters add beauty and function to your outdoor space and can be used as screening, railing (newels), pergolas, or other creative exterior accents.



## 84-87

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### RAILING

Choose from Infinity or Eva-tech composite material for your RapidRail balustrade. RapidRail is a low-maintenance, eco-friendly alternative to timber railing, offering efficient installation.



## 88-101

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### DECK FASTENERS

The HULK Fastener range offers high performance fasteners for deck and trim composites, for both metal and wood. The range also includes the Chain collated clips and hand tool which is an efficient, robust, hidden fastener system.



## 102-109

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### STRUCTURAL SYSTEMS

Structural systems ensure that your decking substructure lasts just as long as your industry-leading Eva-Last composite decking boards.



## 110-127

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### INDOOR FLOORING

TIER is the ultimate choice for any indoor space; a luxurious, environmentally friendly flooring that is as robust as it is beautiful.

EVA-  
LAST  
EX

High quality  
products designed  
to outperform  
timber and can  
last in any  
environment.

# EVA-LAST®

INSPIRED BY NATURE, DESIGNED FOR LIFE.

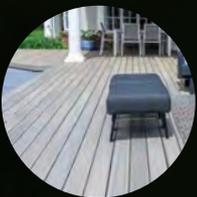
## A BRAND YOU CAN TRUST

Eva-Last is a globally reputable brand that utilises a solution driven business model to create innovative, sustainable building materials and systems that add value to customers' lives. At the heart of Eva-Last is a team of highly capable, creative specialists united by a passion to promote environmental consciousness through eco-friendly building products and operations. By embracing low environmental impact manufacturing and cutting-edge composite technology, Eva-Last is revolutionising how building can be done. We design and deliver beautiful, long-lasting green alternatives that make our customers' lives easier, healthier, and just plain better.

## THE HASSLE-FREE ALTERNATIVE TO WOOD

Eva-Last composite offers the beauty of timber, but in a hassle-free, durable option that's longer lasting, virtually maintenance free, and eco-friendly. Cutting-edge engineering is bringing even greater structural advancements and lifestyle benefits to composite, and thoughtful detail to aesthetics now gives it an even more natural appearance in an expanded range of products, colours, and textures.

## PRODUCT CATEGORIES



DECKING | CLADDING | RAILING | ARCHITECTURAL BEAMS | FASTENERS | INDOOR FLOORING

Eva-Last products create endless possibilities for the design and overall function of your outdoor space. Visit our website, [www.eva-last.co.za](http://www.eva-last.co.za), for inspiration and find out more about which composite product will suit your needs best.



Featured: Lifespan beams, Savanna  
Hybrid aluminium composite beam (150 x 50 mm)



## LOW ENVIRONMENTAL IMPACT

Holistically sustainable manufacturing & use of raw materials

When you choose Eva-Last, you're choosing the best solution for both you and the environment. Eva-Last products are the low-maintenance, reliable alternative to wood that consistently outperform timber and other composite materials. They're also the environmentally friendly material choice that is gentler on the Earth.



### BAMBOO WASTES LESS & PROVIDES MORE

Eva-Last uses bamboo in its composite production. Bamboo can grow up to 50 times faster than timber and releases 35 percent more oxygen into our air than most hardwood trees. It can be made into composite with only 2 percent wastage (compared to over 80 percent wastage with timber), and is naturally antibacterial.



### USE OF RECYCLED PLASTIC

By using recycled waste plastics, in combination with easily replenishable bamboo fibre, we are able to produce a highly durable composite product while saving millions of tons of plastic from entering landfills and oceans. Every year Eva-Last recycles over 26000 tons of plastic. Recycling one ton of plastic results in carbon dioxide savings of approximately 0.73 tons - the same as travelling 4 000 km in a car.

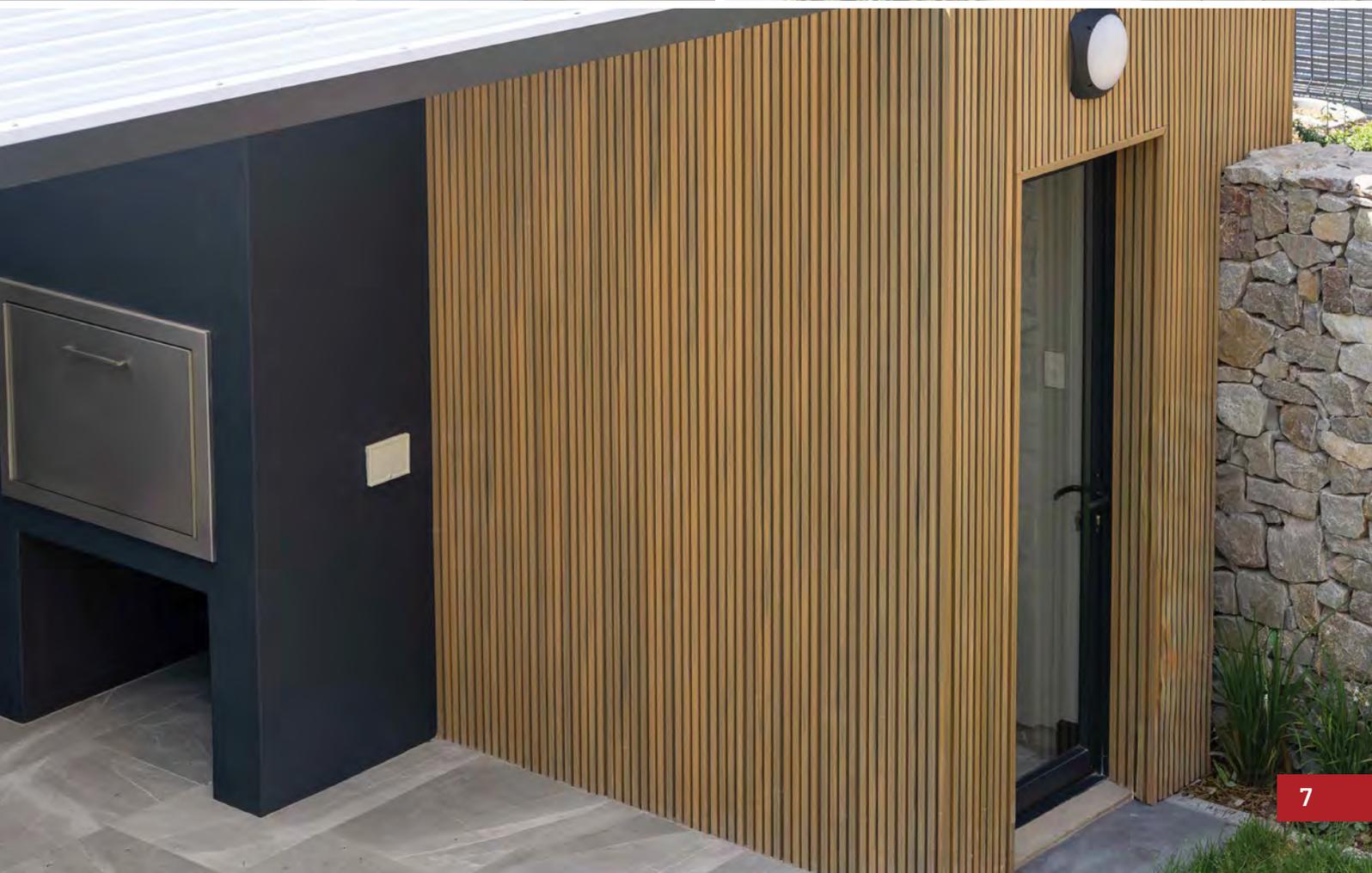


### USE OF SOLAR POWER IN THE MANUFACTURING PROCESS

In order to reconcile our actions with our mission, we needed to address the way traditional manufacturing was affecting our carbon footprint. In 2017 we made the decision to begin manufacturing with solar power. This bold move has helped us drastically reduce our carbon emissions and move closer to being a truly holistically sustainable company. Eva-Last now has one of the largest solar production plants of its kind, thanks to the installation of an army of solar panels. Since 2017, 32 858 solar panels, or 88 716 m<sup>2</sup> of solar panels, have been installed. These solar panels produce an average of 44 000kWh of energy per day.

Eva-Last has been at the forefront of the green building industry since its inception in 2006. We are dedicated to consistently improving how we serve the environment and our clients. From the recycled and renewable raw ingredients we use to create our products, to the solar power we harness to manufacture, we are proud to offer holistically sustainable building products.

**Holistically sustainable building products, from a globally reputable brand**



# TECHNOLOGIES

Eva-Last has developed a resilient collection of bamboo composite technologies, each with its own unique characteristics and set of benefits. These versatile materials can be used in a variety of applications such as decking, cladding, screening, railing, and architectural beams, for pergolas or other architectural features.



## Pioneer

### REPLICATED RARE WOODS IN A REINFORCED BAMBOO PVC COMPOSITE

Pioneer offers high-resolution digital replications which perfectly capture the look of timber in a reinforced composite.

**AVAILABLE ON SPECIAL ORDER**



## Apex PLUS

### REINFORCED, CAPPED BAMBOO-PVC COMPOSITE

Apex PLUS offers you a natural looking composite, with a bamboo foamed-PVC and glass fiber-reinforced core, which allows for increased strength and span capability.



## Infinity

### CAPPED BAMBOO COMPOSITE

Infinity leads the Eva-Last technology range in durability with a resilient polymer capping, and bamboo composite core.



## Eva-tech

### BAMBOO COMPOSITE

Eva-tech, the time-tested original Eva-Last range, is the most cost-effective bamboo composite available.



# BAMBOO COMPOSITE DECKING

Featured: Infinity IS, Swiss Oak  
Single sided grooved and square edge decking

# Pioneer

## REPLICATED RARE WOODS IN A REINFORCED BAMBOO PVC COMPOSITE

Pioneer composite charts new territory with ground-breaking high-resolution digital replications which perfectly capture the look of endangered and regional timber. This advanced surface technology elevates the look of your outdoor space without jeopardising the health of our forests. Pioneer's smart composition combines the strength of sustainable bamboo with low-maintenance foamed-PVC for a more liveable, more workable, long-term product. Bring home the high-end look of these rare woods in a more sustainable, long-lasting, and effective reinforced bamboo composite option. Enjoy a new frontier of design freedom and durability.

**GFR** | GLASS FIBER  
REINFORCED

AVAILABLE ON SPECIAL ORDER

### PRODUCT COMPOSITION

## Pioneer

Pioneer offers a reinforced core and a high-resolution digital print surface finish with a clear outer wear layer which provides extra protection for the colour and resiliency of the board.



**Capping material:**

Print surface finish with protective wear layer

**Core material:**

Bamboo foamed-PVC with glass fiber-reinforced core

**GFR** | GLASS FIBER  
REINFORCED





For more information on Pioneer visit [www.eva-last.co.za](http://www.eva-last.co.za)



## TAKE HOME THE BENEFITS



### REALISTIC AESTHETIC

Advanced digital replications of rare wood for an exceptionally natural look



### ECO-FRIENDLY

Prevents deforestation by capturing the beauty of endangered timbers without felling



### AFFORDABLE LUXURY

Enjoy the look of expensive rare woods in long-lasting composite



### INCREASED SPAN

Reinforced for improved strength & span capability



### MORE STABLE

Less movement from expansion & contraction



### WEAR LAYER

Wear layer offers protection against stains, scratches, & fading



### DECAY RESISTANT

Long-lasting & resists insects, moisture, & weather



### LOW-MAINTENANCE

Only basic care required for optimal longevity



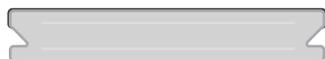
# Pioneer

## PIONEER PROFILE TYPES

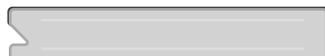
AVAILABLE ON SPECIAL ORDER

Pioneer reinforced bamboo foamed-PVC composite can be used as stunning outdoor decking or as open joint cladding in wall applications. Decking profiles are available in a 145 mm width (grooved and square edge), and a 145 mm width. Fascia boards are available in a 150 mm width for use as trim or other accents. All boards can be cut using standard tools. CHAIN collated clips are designed for use with the grooved edges, while HULK colour matching top fixing screws are made for use with non-grooved edges and fascia boards.

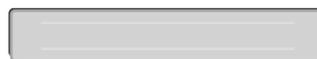
**Grooved board**  
145 x 21 mm and 190 x 21 mm



**Starter board**  
145 x 21 mm

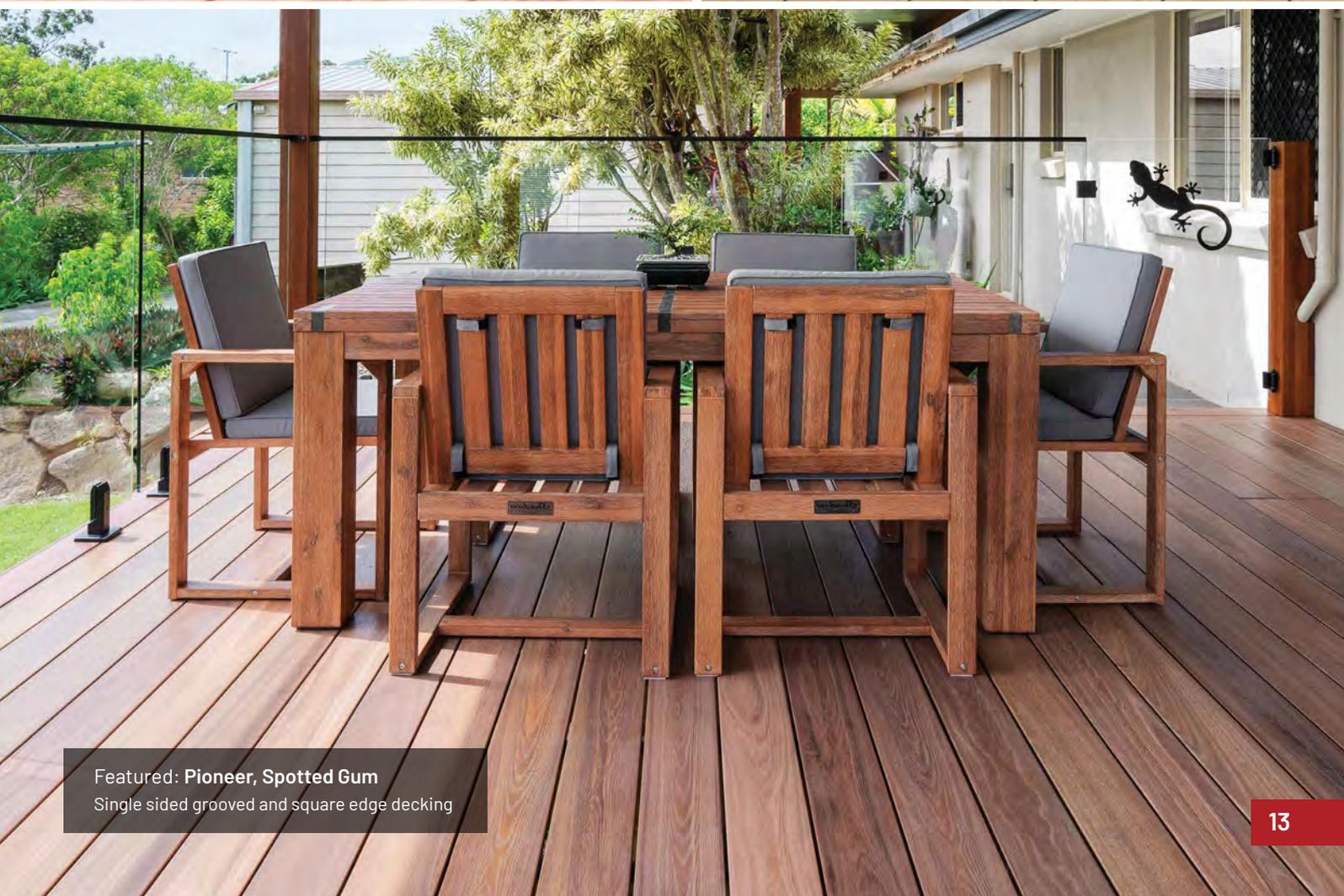


**Square edge board**  
145 x 21 mm



**Fascia board**  
150 x 12 mm





Featured: **Pioneer, Spotted Gum**  
Single sided grooved and square edge decking

## REPLICATED RARE WOODS IN A REINFORCED BAMBOO PVC COMPOSITE



145 x 21 mm

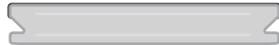


145 x 21 mm

AVAILABLE ON SPECIAL ORDER

Grooved board

**GFR** | GLASS FIBER REINFORCED



### GROOVED BOARD

The Pioneer wide single sided grooved board is available in a wider, thinner, and lighter profile design. It is reinforced and offers a flawless, fastener-free final look thanks to grooves along its edges which are designed for streamlined installation using Chain collated clips.

Dimensions	145 x 21 mm
Weight	2.2 kg/m
Recommended residential joist spacing	500 mm centre to centre* <i>*Please refer to the technical documents for more information on spans and loads.</i>

### Fasteners



**Grooved edge fasteners**

Compatible with Chain collated clip and screw

AVAILABLE ON SPECIAL ORDER

Starter board

**GFR** | GLASS FIBER REINFORCED



### STARTER BOARD

The Pioneer wide single sided starter board is lighter weight and is ideal for creating a picture frame effect for decks and for use on stairs edges. It simplifies installation by accommodating grooved boards while offering a solid square outside edge. Install using Chain collated clips on the grooved edge and HULK colour matching top fixing screws on the square edge.

Dimensions	145 x 21 mm
Weight	2.3 kg/m
Recommended residential joist spacing	500 mm centre to centre* <i>*Please refer to the technical documents for more information on spans and loads.</i>

### Fasteners



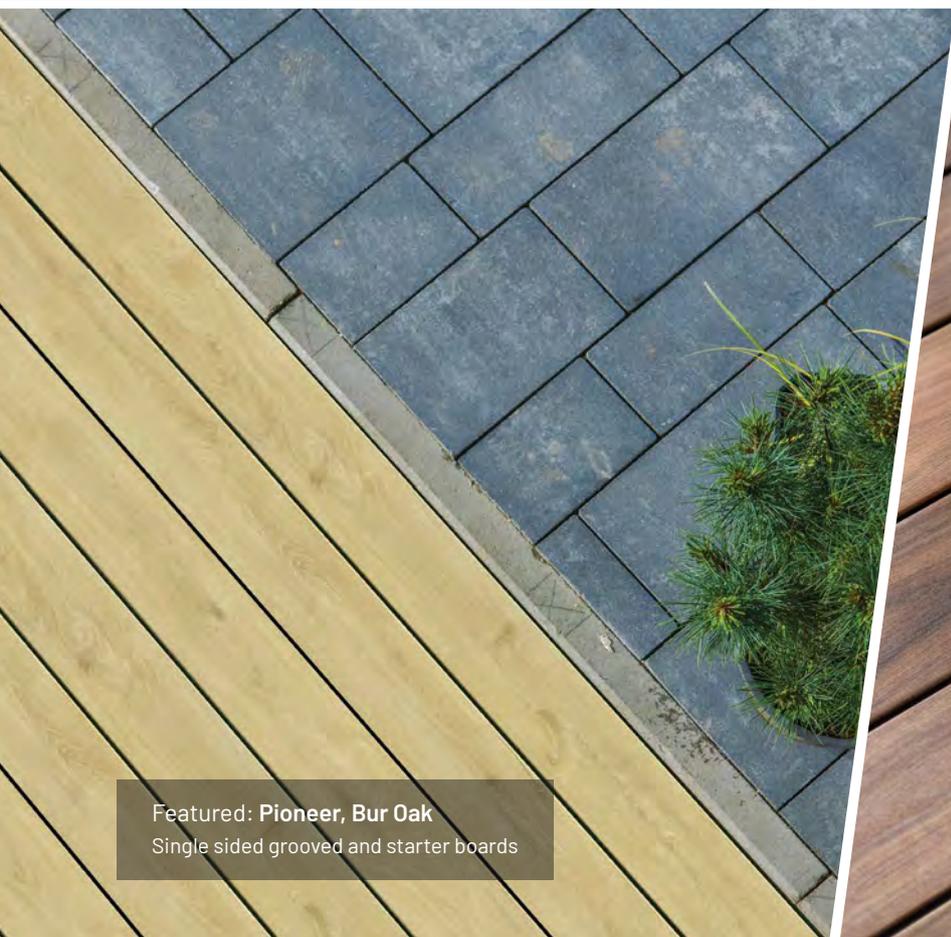
**Grooved edge fasteners**

Compatible with Chain collated clip and screw



**Square edge fasteners**

Uses HULK composite top fixing screws



Featured: Pioneer, Bur Oak  
Single sided grooved and starter boards



## REPLICATED RARE WOODS IN A REINFORCED BAMBOO PVC COMPOSITE



151 x 12.5 mm

AVAILABLE ON SPECIAL ORDER

### Fascia board

#### FASCIA BOARD



Pioneer single sided fascia boards are designed for use in vertical applications as decking trim or cladding. They are non-load bearing profiles that add a neat finish to deck sides or other areas and are fastened using colour matching HULK top fixing composite trim screws.

Dimensions	150 x 12 mm
Weight	1.4 kg/m
Span	300 mm* <i>*Based on non-load bearing applications only</i>

#### Fasteners

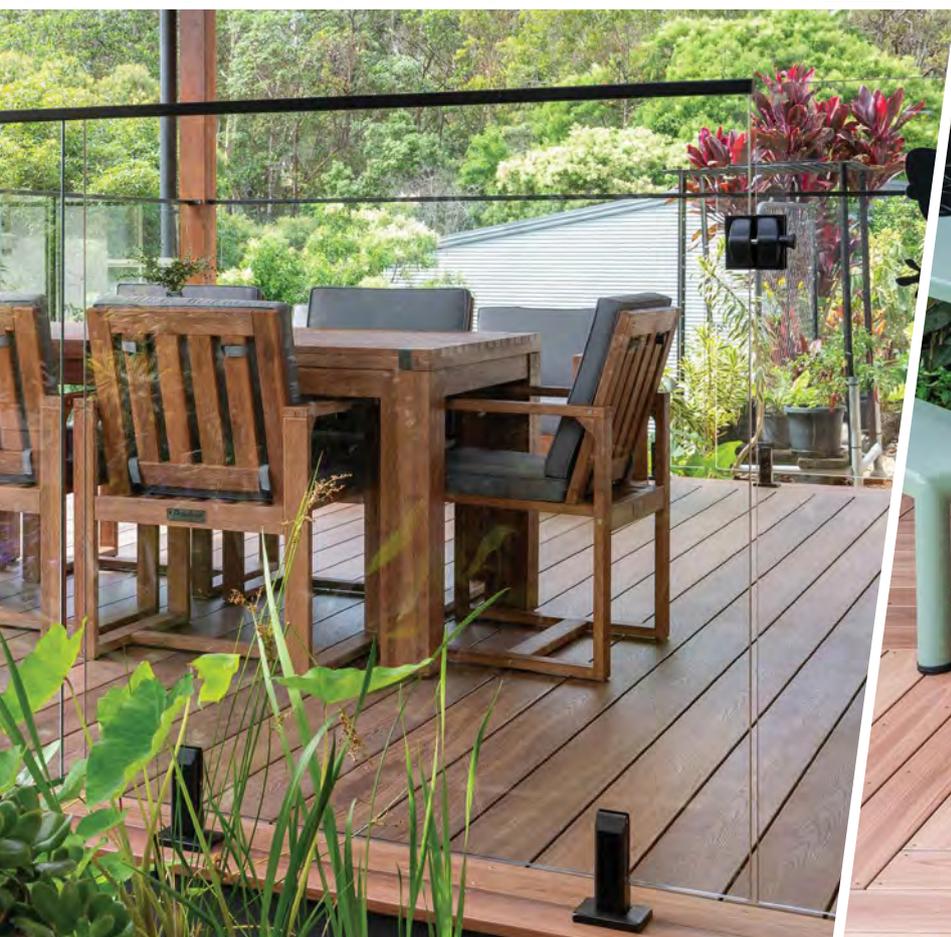


**Fascia trim fasteners**  
Uses HULK composite trim screws





Featured: **Pioneer, Eucalyptus**  
Single sided grooved and square edge decking





# PIONEER COLOUR GUIDE

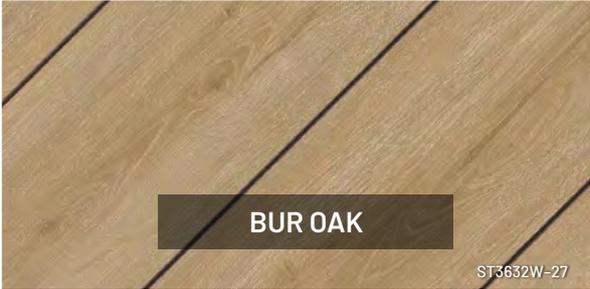
The Pioneer colour range celebrates the beauty of timber with exceptionally natural-looking composite. Pioneer offers state-of-the-art high resolution print technology to give each board an unrepeated realistic wood grain texture. This technology mirrors the hues and tones of specific timber types.



# PIONEER COLOUR GUIDE

AVAILABLE ON SPECIAL ORDER

The Pioneer colour range celebrates the beauty of timber with exceptionally natural-looking composite. Pioneer offers state-of-the-art high resolution print technology to give each board an unrepeated realistic wood grain texture. This technology mirrors the hues and tones of specific timber types.



NOTE: Due to printing and/or screen variations, colours in the brochure may differ slightly from the actual products.

# Apex PLUS

## REINFORCED, CAPPED BAMBOO-PVC COMPOSITE

Apex PLUS offers you a resilient and natural looking composite. Its bamboo foamed-PVC and glass fiber-reinforced core allows for increased span capability over Apex. Low-maintenance Apex PLUS is more stable with less expansion and contraction than its predecessor, and requires only basic cleaning for optimal longevity. Its protective cap is made from a resilient acrylic polymer coating, for long-term fade, scratch, and stain resistance. Apex PLUS also provides decay resistance against insects, moisture, and the elements. Apex PLUS is an eco-friendly alternative to timber that prevents deforestation and premature deck replacement and uses solar power within the manufacturing process.

**GFR** | GLASS FIBER  
REINFORCED

### PRODUCT COMPOSITION

## Apex PLUS

Apex PLUS upgrades your outdoor space with a cutting-edge composition that is equally beautiful and resilient. Its reinforced core gives you greater design freedom by reducing the amount of substructure your project needs and its specialised composition minimises contraction and expansion for a more stable board.



**Capping material:**

Engineered acrylic polymer

**Core material:**

Bamboo foamed-PVC composite  
with glass fiber-reinforcement

**GFR** | GLASS FIBER  
REINFORCED





For more information on Apex PLUS visit [www.eva-last.co.za](http://www.eva-last.co.za)



## TAKE HOME THE BENEFITS



### INCREASED SPAN

Reinforcement improves strength & span capability



### MORE STABLE

Less movement from expansion & contraction



### NATURAL AESTHETIC

Advanced technology for more natural looking composite



### SLIP RESISTANT

Reliable slip resistance properties



### LOW-MAINTENANCE

Only basic care required for optimal longevity



### PROTECTIVE CAP

Fade, scratch, & stain resistant capping technology



### DECAY RESISTANT

Resists insects, moisture, & weather



### ECO-FRIENDLY

Long-lasting & prevents deforestation



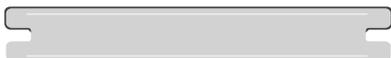
# Apex PLUS

## APEX PLUS PROFILE TYPES

Apex PLUS is available in two profile designs to suit the specifics of your outdoor project. Both the grooved board and square edge board offer the renowned Apex colour technology and composition, and the state-of-the-art Apex PLUS reinforced core. All profiles can be cut and installed using standard tools, and each offers a beautiful end look with the use of either HULK hidden fasteners for the grooved board or HULK colour matching top fixing fasteners for the square edge board.

### Grooved board

140 x 24 mm



### Square edge board

140 x 24 mm





# Apex PLUS



## REINFORCED, CAPPED BAMBOO-PVC COMPOSITE

**GFR** / GLASS FIBER REINFORCED



140 x 24 mm



140 x 24 mm



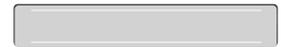
SCULPTED  
GRAIN FINISH

Grooved board



SCULPTED  
GRAIN FINISH

Square edge board



### GROOVED BOARD

The Apex PLUS single sided grooved board in bamboo-foamed PVC with a glass fiber-reinforced core offers a flawless, fastener-free final look thanks to the grooves along its edges which are designed for streamlined installation using HULK hidden fastener clips.

Dimensions	140 x 24 mm
Weight	2,5 kg/m
Recommended residential joist spacing	500 mm centre to centre* <small>*Please refer to the technical documents for more information on spans and loads.</small>

### Fasteners



**Grooved edge fasteners**  
Compatible with Chain collated clip and screw

### SQUARE EDGE BOARD

The Apex PLUS single sided square edge board in bamboo-foamed PVC with a glass fiber-reinforced core is designed for straightforward installation using HULK colour matching top fixing screws, and a multitude of creative application options, from decking to cladding, edging to screening.

Dimensions	140 x 24 mm
Weight	2,6 kg/m
Recommended residential joist spacing	500 mm centre to centre* <small>*Please refer to the technical documents for more information on spans and loads.</small>

### Fasteners



**Square edge fasteners**  
Uses HULK composite top fixing screws



Featured: **ApexPlus, Arctic Birch**  
Single sided grooved and square edge decking



# Apex



## LIGHTWEIGHT, CAPPED BAMBOO-PVC COMPOSITE



150 x 12 mm



SCULPTED  
GRAIN FINISH

Fascia board



### FASCIA BOARDS

Apex fascia boards are non-load bearing profiles that help to add a neat finish to deck sides or areas where trim is needed. They are fastened using colour matching HULK top fixing composite trim screws.

Dimensions	150 x 12 mm
Weight	1.4 kg/m
Span	300 mm*

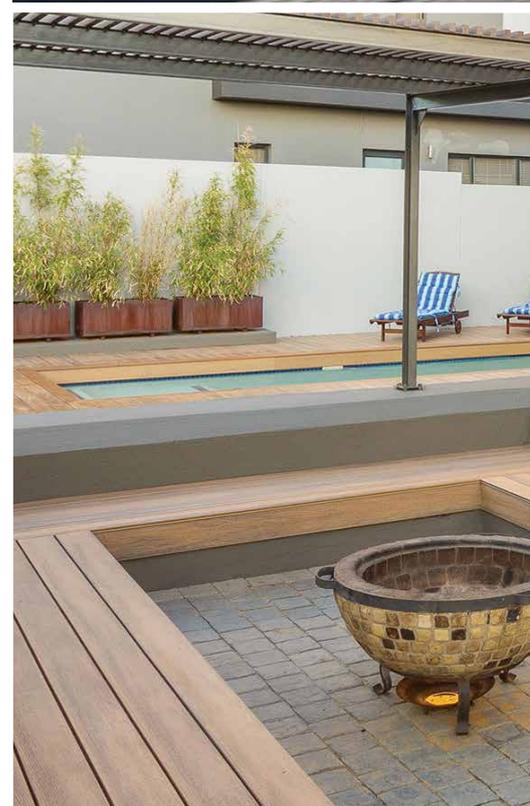
*\*Spans based on non-load bearing applications only*

### Fasteners



**Fascia trim fasteners**

Uses HULK composite trim screws





# Apex PLUS

## APEX DUAL TONE COLOUR GUIDE

The dual tone range, Apex PLUS 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 showcases the colour tones found in timber making your composite all the more striking. Dual tone colours are ideal for mid-to-large-scale composite decks and projects or other areas that are all about that natural look.

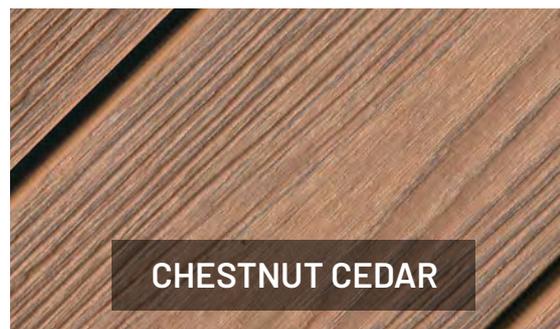
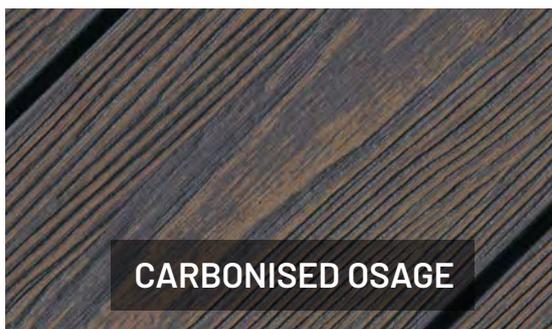
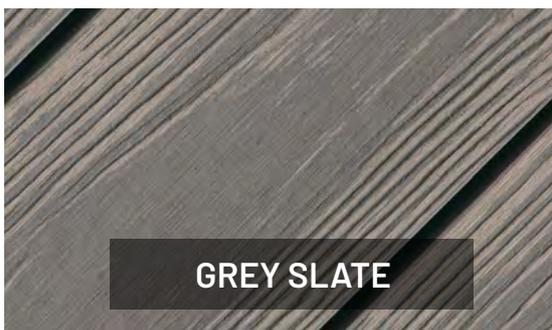


Sculpted grain finish

### STOCKED COLOURS

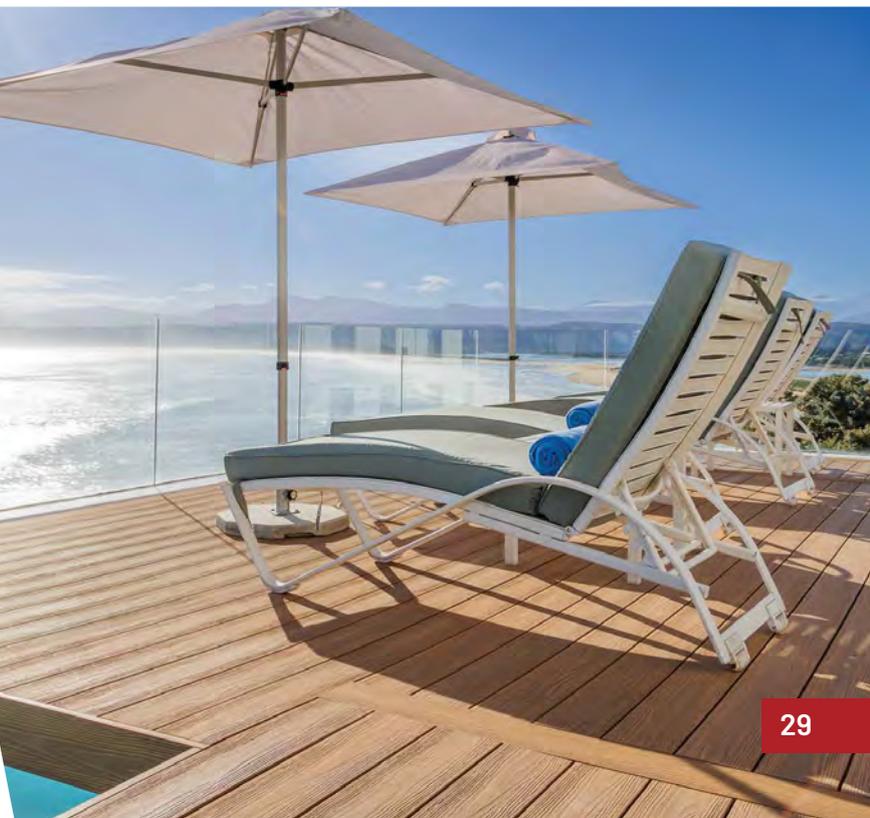


### AVAILABLE ON SPECIAL ORDER





Featured: **Apex Plus, Himalayan Cedar**  
Single sided grooved and square edge board



# Infinity **IS**

## LIGHTER WEIGHT, CAPPED BAMBOO COMPOSITE DECKING

Infinity IS combines all the benefits of Infinity bamboo composite with the advantages of I-Series to give you a durable co-extruded composite. With Infinity IS specialised streaked colour variation technology, you can enjoy the look of timber and the environmental benefits of bamboo composite. The newly optimised I-beam design creates a highly cost-effective board that uses less material yet maintains the performance and longevity we have come to expect from Infinity bamboo composite. The lighter weight of this optimised profile assists with a more efficient transportation and installation.

### PRODUCT COMPOSITION

Infinity bamboo composite decking adds value and good looks to your outdoor space and to your lifestyle by giving you steadfast decking that lasts for decades.



**Capping material:**  
Engineered polymer

**Core material:**  
Bamboo PE composite





For more information on Infinity visit [www.eva-last.co.za](http://www.eva-last.co.za)



## TAKE HOME THE BENEFITS



### DURABLE

One of the toughest co-extruded composites



### PROTECTIVE CAP

Fade, scratch, & stain resistant capping technology



### LOW-MAINTENANCE

Only basic care required for optimal longevity



### DECAY RESISTANT

Resists insects, moisture, & weather



### NATURAL LOOK

Specialised streaked colour technology

## INFINITY IS ADDED BENEFITS

Infinity IS bamboo composite decking adds value to your outdoor space and your lifestyle by giving you steadfast decking in a smarter, optimised design.



### COST-EFFECTIVE

Smart shape saves on transport & installation



### LIGHTWEIGHT

I-beam design is lighter by using less material



### OPTIMISED DESIGN

Lighter weight profile maintains strength & performance



### INSTALLATION

Easier and more efficient installation



### ECO-FRIENDLY

Sustainable manufacturing & use of raw material

## LIGHTER WEIGHT, CAPPED BAMBOO COMPOSITE DECKING

Infinity IS combines all the benefits of Infinity bamboo composite with the advantages of I-Series to give you a durable co-extruded composite. With Infinity IS specialised streaked colour variation technology, you can enjoy the look of timber and the environmental benefits of bamboo composite. The newly optimised I-beam design creates a highly cost-effective board that uses less material yet maintains the performance and longevity we have come to expect from Infinity bamboo composite. The lighter weight of this optimised profile assists with a more efficient transportation and installation.



134.1 x 25.4 mm



SCULPTED  
GRAIN FINISH

Grooved board



### GROOVED BOARD

The exceptionally lightweight Infinity IS single sided grooved board installs efficiently and securely with HULK hidden fastener clips which slot into the grooves along the edges of the board and create a neat uninterrupted final look.

Dimensions	134.1 x 25.4 mm
Weight	2.4 kg/m
Recommended residential joist spacing	500 mm centre to centre* <i>*Please refer to the technical documents for more information on spans and loads.</i>

### Fasteners



**Grooved edge fasteners**  
Compatible with Chain collated clip and screw



134.1 x 25.4 mm



SCULPTED  
GRAIN FINISH

Starter board



### STARTER BOARD

The exceptionally lightweight Infinity IS single sided starter deck board offers one grooved edge and one solid edge, making it perfect for deck perimeters, picture framing decks, and creating stair edges. It fastens with a combination of HULK hidden fasteners and colour matched HULK composite decking screws.

Dimensions	134.1 x 25.4 mm
Weight	2.4 kg/m
Recommended residential joist spacing	500 mm centre to centre* <i>*Please refer to the technical documents for more information on spans and loads.</i>

### Fasteners



**Grooved edge fasteners**  
Compatible with Chain collated clip and screw



**Square edge fasteners**  
Uses HULK composite top fixing screws



Featured: **Infinity IS, Swiss Oak**  
Single sided grooved and square edge decking





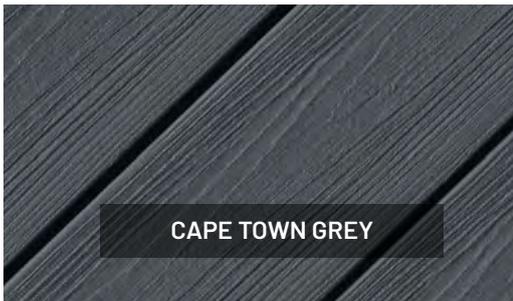
## FINISH & COLOUR GUIDE

The Infinity range is designed to enhance the beauty and liveability of your outdoor area. Infinity composite offers incredibly natural-looking colours thanks to its advanced colour technology which gives each board unique colour variation to embody the essence of timber. Enjoy the beauty of wood with the benefits of composite.

### SURFACE FINISHES



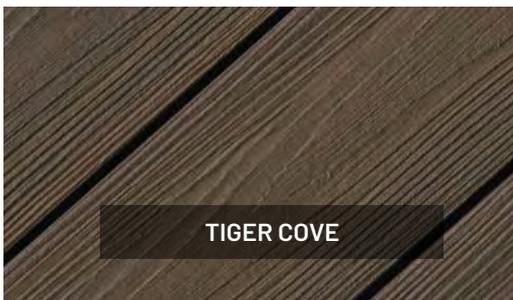
Sculpted grain



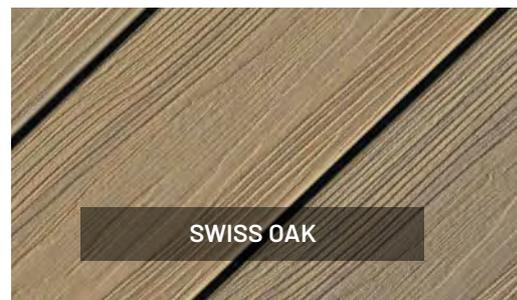
CAPE TOWN GREY



CARIBBEAN CORAL



TIGER COVE



SWISS OAK



Featured: **Infinity IS, Caribbean Coral**  
Single sided grooved and starter boards



## CAPPED BAMBOO COMPOSITE FASCIA



150 x 12 mm



150 x 12 mm

### FINISH OPTIONS:



**SCULPTED  
GRAIN FINISH**  
(Double sided  
150 x 12 mm only)

**Fascia boards**



**SCULPTED  
GRAIN FINISH**  
(Double sided  
150 x 12 mm only)

**Double Sided Fascia boards**



### FASCIA BOARD

The Infinity single sided fascia boards are non-load bearing profiles that add a neat finish to deck edges or areas where trim is needed. They are neatly fastened by top fixing colour matching HULK composite trim screws.

Dimensions	150 x 12 mm
Weight	2.3 kg/m
Span	400 mm*

\*Spans based on non-load bearing applications only

### Fasteners



**Fascia trim fasteners**  
Uses HULK composite trim screws

### DOUBLE SIDED FASCIA BOARD

The Infinity double sided fascia board provides a sleek finish to deck edges and serves as a versatile screening solution, offering a stylish and functional non-load bearing profile.

Dimensions	150 x 12 mm
Weight	2.3 kg/m
Span	400 mm*

\*Spans based on non-load bearing applications only

### Fasteners



**Fascia trim fasteners**  
Uses HULK composite trim screws



Featured: Infinity IS, Swiss Oak  
Single sided grooved decking and trim fascia



# Eva-tech

## BAMBOO COMPOSITE DECKING

Eva-tech is a cost-effective, uncapped bamboo composite product. It offers slip resistance for a safer, more beautiful outdoor space and is a low-maintenance alternative to timber. Create the look of natural wood without the constant upkeep. Its reliable durability is long-lasting, and its decay and weather resistance provides protection from insects and harsh weather. This environmentally friendly composite is holistically sustainable from its manufacturing to its use of raw material.

### PRODUCT COMPOSITION



Design an outdoor space that's more inspiring and more inviting with Eva-tech bamboo composite, the original classic & modern, composite brand by Eva-Last.

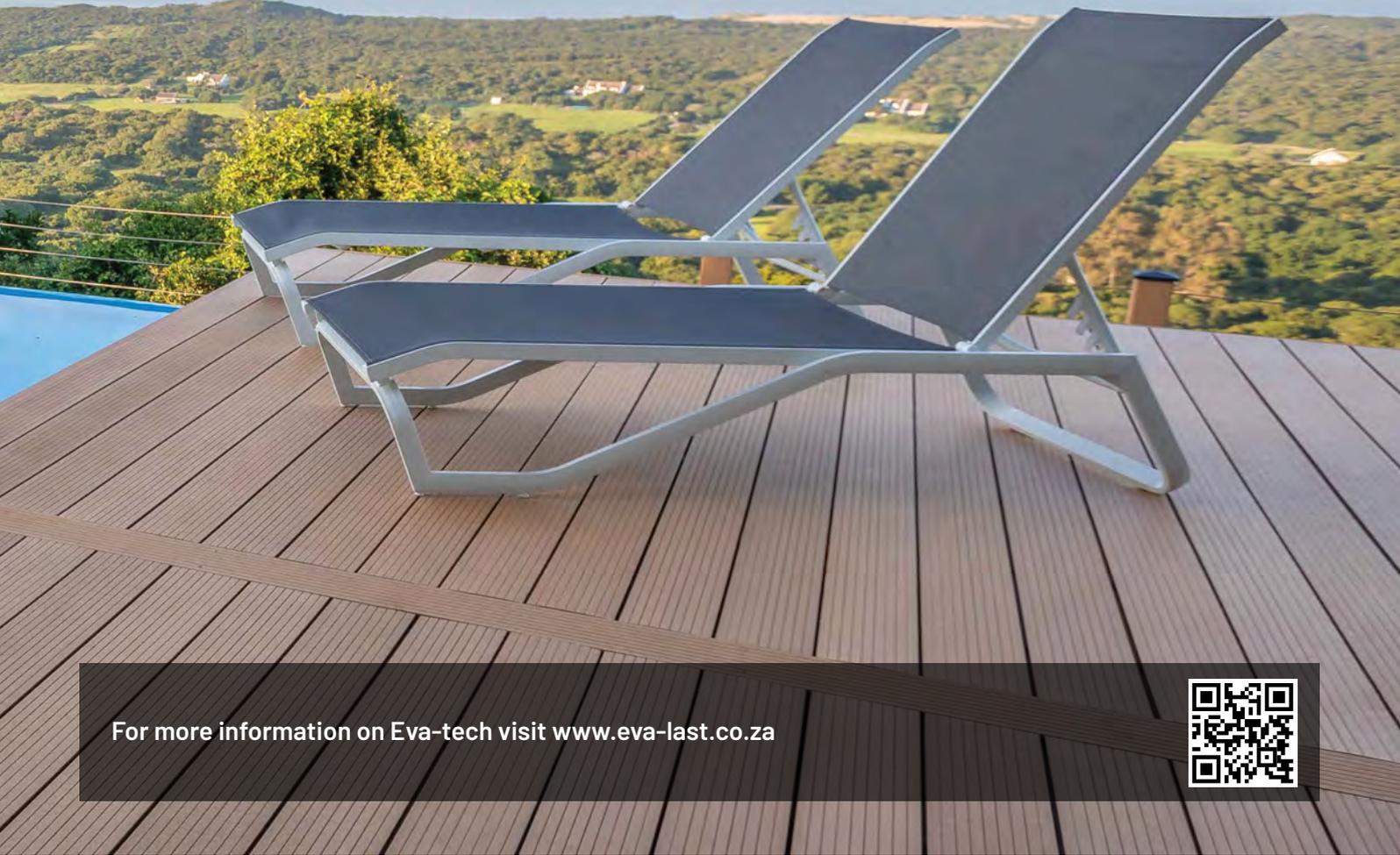


**(P)** PATENTED TECHNOLOGY

**Core & surface material:**

Bamboo PE composite





For more information on Eva-tech visit [www.eva-last.co.za](http://www.eva-last.co.za)



## EVA-TECH TAKE HOME THE BENEFITS



### COST-EFFECTIVE

Cost-effective bamboo composite material



### SLIP RESISTANT

Reliable anti-slip protection



### LOW-MAINTENANCE

Only basic care required for optimal longevity



### DURABLE

Long-lasting & reliable



### DECAY RESISTANT

Resists insects, moisture, & weather



### ECO-FRIENDLY

Sustainable manufacturing & use of raw material

## Eva-tech IS added Benefits

Eva-tech IS decking has an optimised design that's more versatile and more cost-effective.



### COST-EFFECTIVE

Smart shape saves on transport & installation



### LIGHTWEIGHT

I-beam design is lighter by using less material



### SPAN

Span capability of heavier boards



### INSTALLATION

Easier and more efficient installation



**Eva-tech** 

## EVA-TECH PROFILE TYPES

Eva-tech bamboo composite adds sophistication and durability to any outdoor space. Decking boards are available in the revolutionary I-Series design as Eva-tech IS which utilises the classic I-beam shape to create an ultra-lightweight but strong profile. Eva-tech decking profiles offer a long-lasting and cost-effective composite decking option in grooved, square edge, and starter profile design options, as well as trim and clad fascia boards, to complete your outdoor project.

**Eva-tech** 

**Grooved board (Dual tone)**  
139 x 23.4 mm



**Starter board (Dual tone)**  
139 x 23.4 mm



**Grooved board (Wyde)**  
137 x 23.4 mm



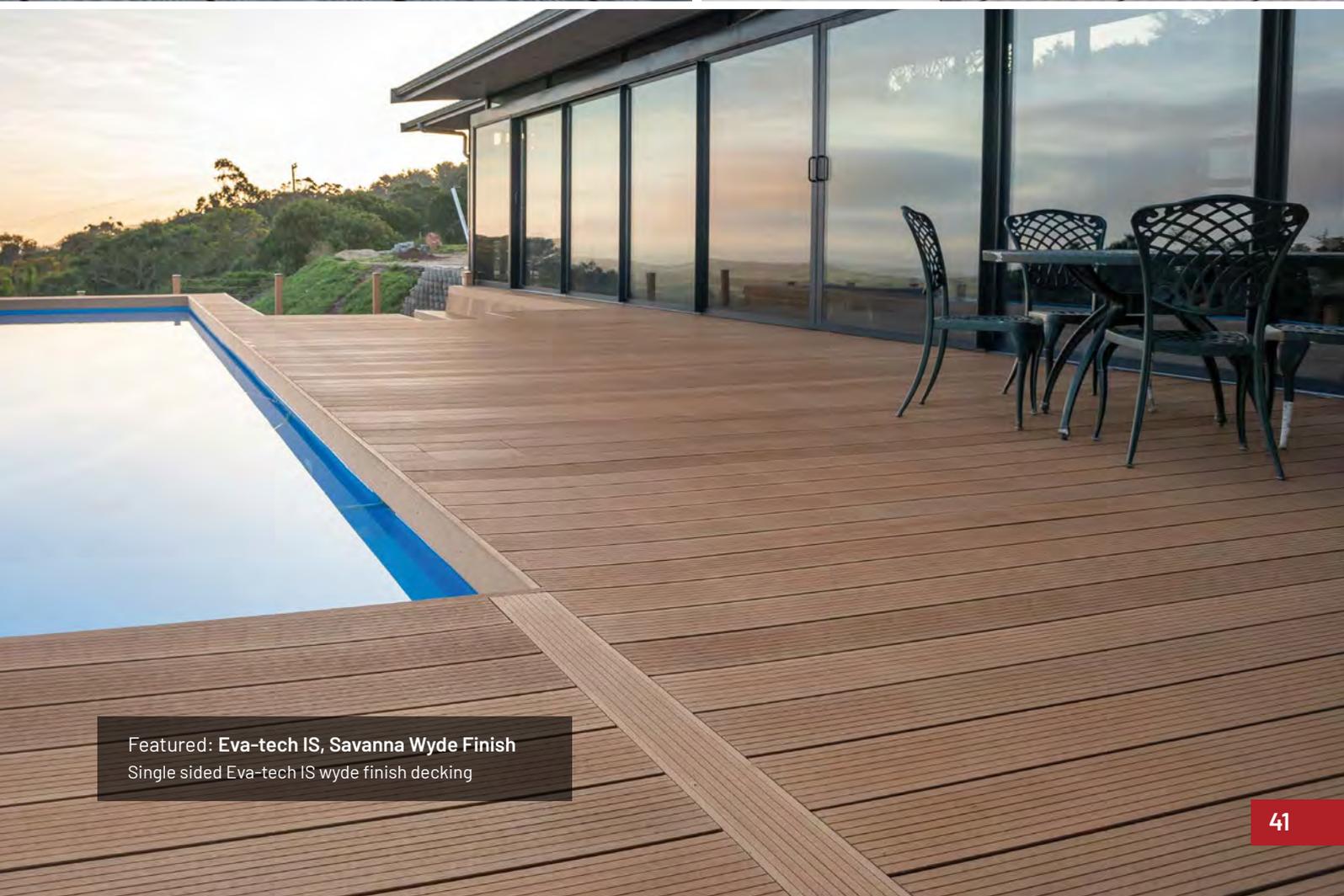
**Starter board (Wyde)**  
137 x 23.4 mm



**Eva-tech** 

**Trim fascia board**  
148 x 11 mm





Featured: **Eva-tech IS, Savanna Wyde Finish**  
Single sided Eva-tech IS wyde finish decking

## LIGHTWEIGHT BAMBOO COMPOSITE DECKING



139 x 23.4 mm



139 x 23.4 mm



DUAL TONE FINISH

Grooved board



DUAL TONE FINISH

Starter board



### GROOVED BOARD

The Eva-tech IS single sided grooved board installs efficiently and securely with HULK hidden fastener clips. This I-Series profile offers a more beautiful composite finish with enhanced dual tone colour for the look of natural timber.

### STARTER BOARD

The Eva-tech IS single sided starter board offers one grooved edge and one solid edge, making it perfect for deck perimeters and stairs. This dual tone board fastens with a combination of HULK hidden fasteners and colour matched HULK composite decking screws.

Dimensions	139 x 23.4 mm
Weight	2.3 kg/m
Recommended residential joist spacing	350 mm centre to centre* <i>*Please refer to the technical documents for more information on spans and loads.</i>

Dimensions	139 x 23.4 mm
Weight	2.7 kg/m
Recommended residential joist spacing	350 mm centre to centre* <i>*Please refer to the technical documents for more information on spans and loads.</i>

### Fasteners



**Grooved edge fasteners**  
Compatible with Chain collated clip and screw



**Grooved edge fasteners**  
Compatible with Chain collated clip and screw



**Square edge fasteners**  
Uses HULK composite top fixing screws



Featured: **Eva-tech IS, Xavia wide board Finish**  
Single sided Eva-tech IS wide board decking



## LIGHTWEIGHT BAMBOO COMPOSITE DECKING



137 x 23.4 mm



137 x 23.4 mm



WYDE  
FINISH

Grooved board



WYDE  
FINISH

Starter board



### GROOVED BOARD

The Eva-tech IS single sided grooved board installs efficiently and securely with HULK hidden fastener clips which slot into the grooves along the edges of the board and create an uninterrupted final look.

Dimensions	137 x 23.4 mm
Weight	2.3 kg/m
Recommended residential joist spacing	350 mm centre to centre* <i>*Please refer to the technical documents for more information on spans and loads.</i>

### STARTER BOARD

The Eva-tech IS single sided starter board offers one grooved edge and one solid edge, making it perfect for deck perimeters and stairs. It fastens with a combination of HULK hidden fasteners and colour matched HULK composite decking screws.

Dimensions	137 x 23.4 mm
Weight	2.7 kg/m
Recommended residential joist spacing	350 mm centre to centre* <i>*Please refer to the technical documents for more information on spans and loads.</i>

### Fasteners



**Grooved edge fasteners**  
Compatible with Chain collated clip and screw



**Grooved edge fasteners**  
Compatible with Chain collated clip and screw



**Square edge fasteners**  
Uses HULK composite top fixing screws



Featured: **Eva-tech IS, Xavia Wyde Finish**  
Single sided grooved and square edge decking



## BAMBOO COMPOSITE DECKING



148 x 11 mm

### FINISH OPTIONS:



WYDE  
FINISH



3D TREAD  
FINISH

Trim fascia board



### TRIM FASCIA BOARD

The Eva-tech double sided and single sided fascia board, available in a wyde finish or 3D tread finish, is a non-load bearing profile that adds a neat finish to deck sides or areas where trim is needed. It is top fixed using colour matching HULK composite trim screws.

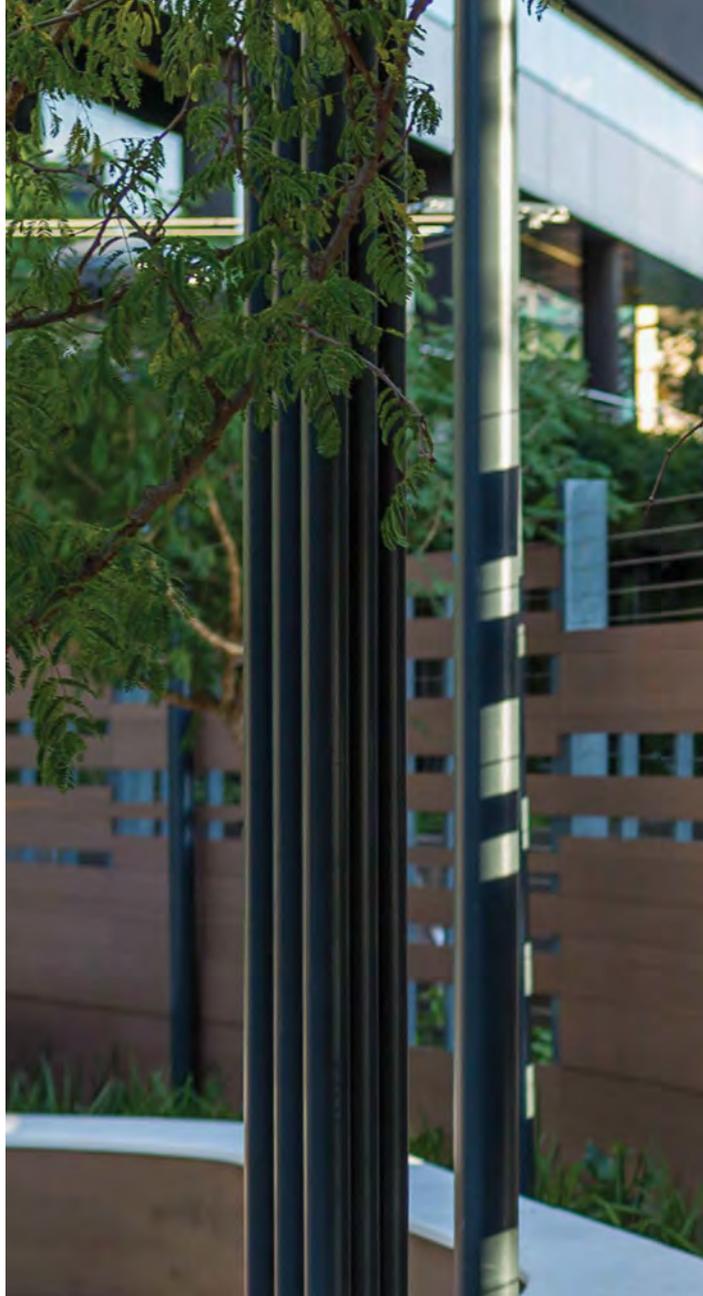
Dimensions	148 x 11 mm
Weight	2.3 kg/m
Span	400 mm centre to centre* <i>*Based on non-load bearing applications only</i>

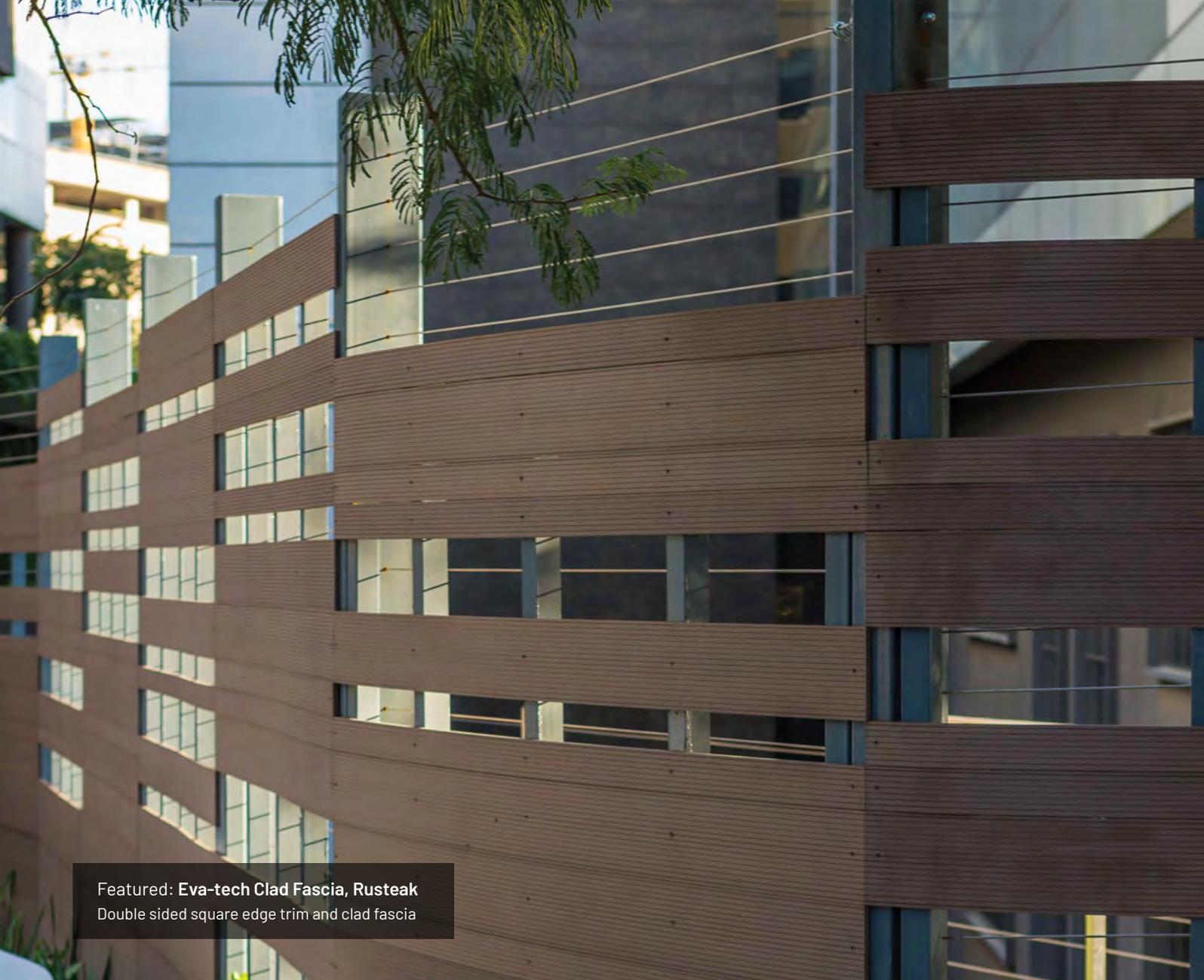
### Fasteners



#### Trim fascia fasteners

Uses HULK composite trim screws





Featured: **Eva-tech Clad Fascia**, **Rusteak**  
Double sided square edge trim and clad fascia





# Eva-tech

## EVA-TECH FINISH & COLOUR GUIDE

The Eva-tech colour range offers timeless natural colours. Choose from the wyde board with its sleek grooved surface finish, or the new dual tone timber textured board, both available in matte Eva-tech colours. Each Eva-tech colour is specially designed to evoke the essence of a particular timber type. The Eva-tech dual tone colour option adds an extra level of colour technology to each of the four classic Eva-tech colours to give you an even more natural-looking composite.

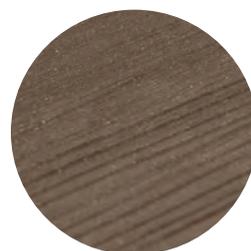
### SURFACE FINISHES



Dual tone  
finish

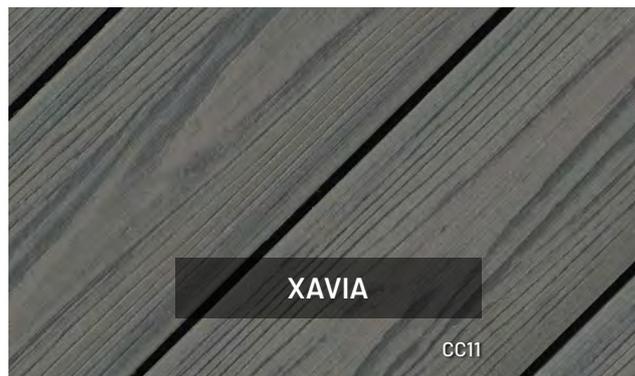
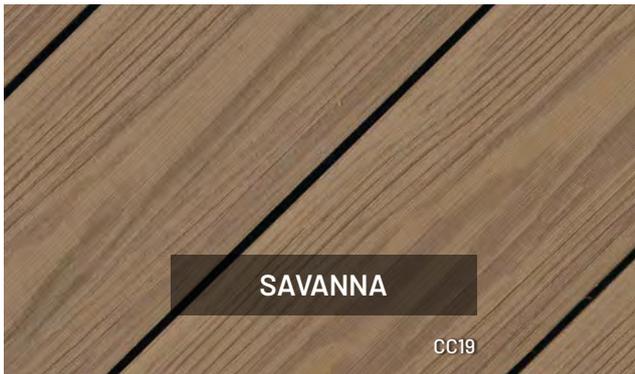


Wyde  
finish

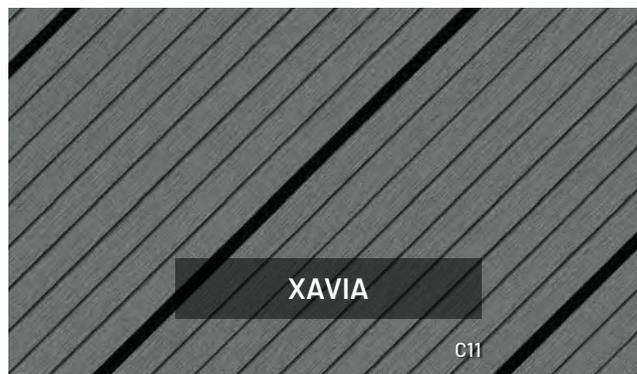
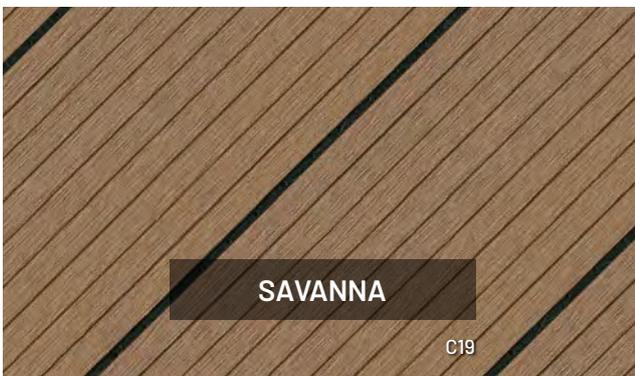


3D tread finish  
(fascia only)

## DUAL TONE FINISH



## WYDE FINISH



**Note:** Due to printing and/or screen variations, colours in this brochure may differ from the actual products. Physical samples will be sent for colour finalisation.

## ADVANCED BAMBOO COMPOSITE CLADDING

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.



### VISTA CLAD 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



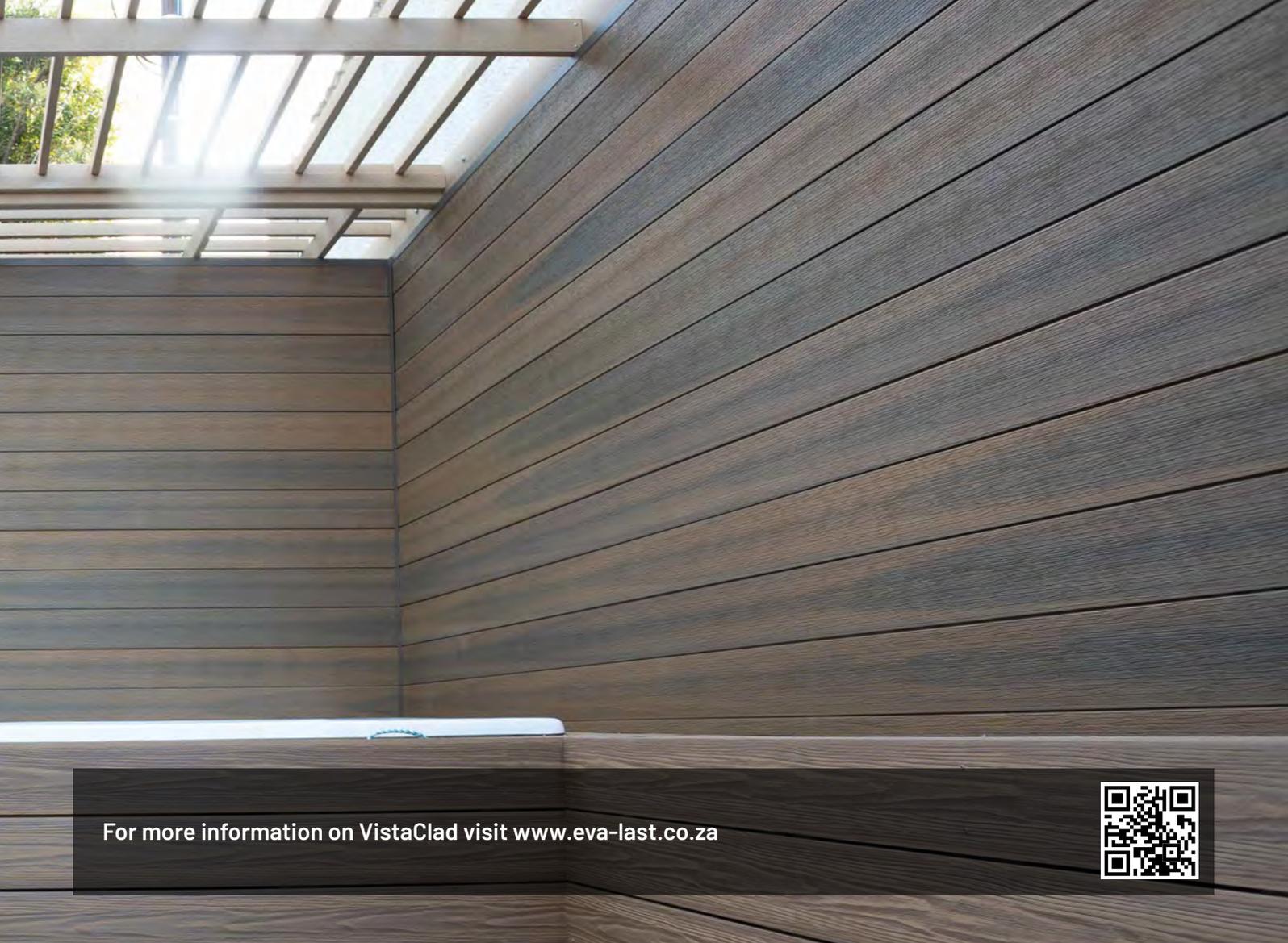
Clip Strips



Adapters and 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.co.za](http://www.eva-last.co.za)



## 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



## VISTA CLAD IN INFINITY TECHNOLOGY

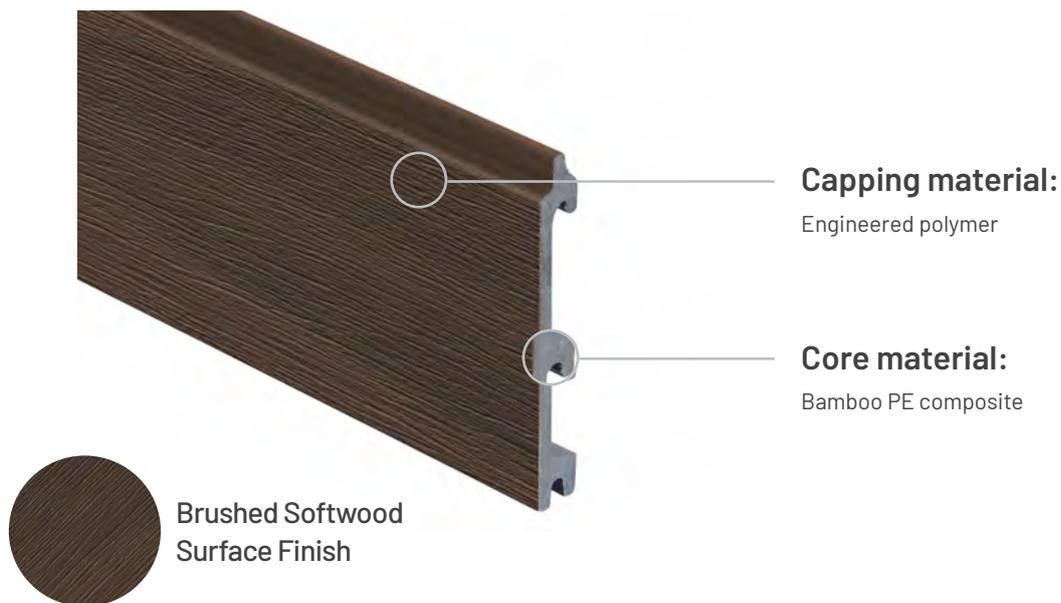
VistaClad cladding boards in Infinity co-extruded capped bamboo composite offer exceptional durability. The hardy bamboo PE (polyethylene) composite core is wrapped in a robustly engineered polymer cap for a resilient composite. VistaClad in Infinity technology offers a low-maintenance, eco-friendly 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.

Available in

*Infinity*



## BAMBOO COMPOSITE TECHNOLOGY





## VISTA CLAD 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*



NOTE: Due to printing and/or screen variations, colours in the brochure may differ slightly from the actual products.



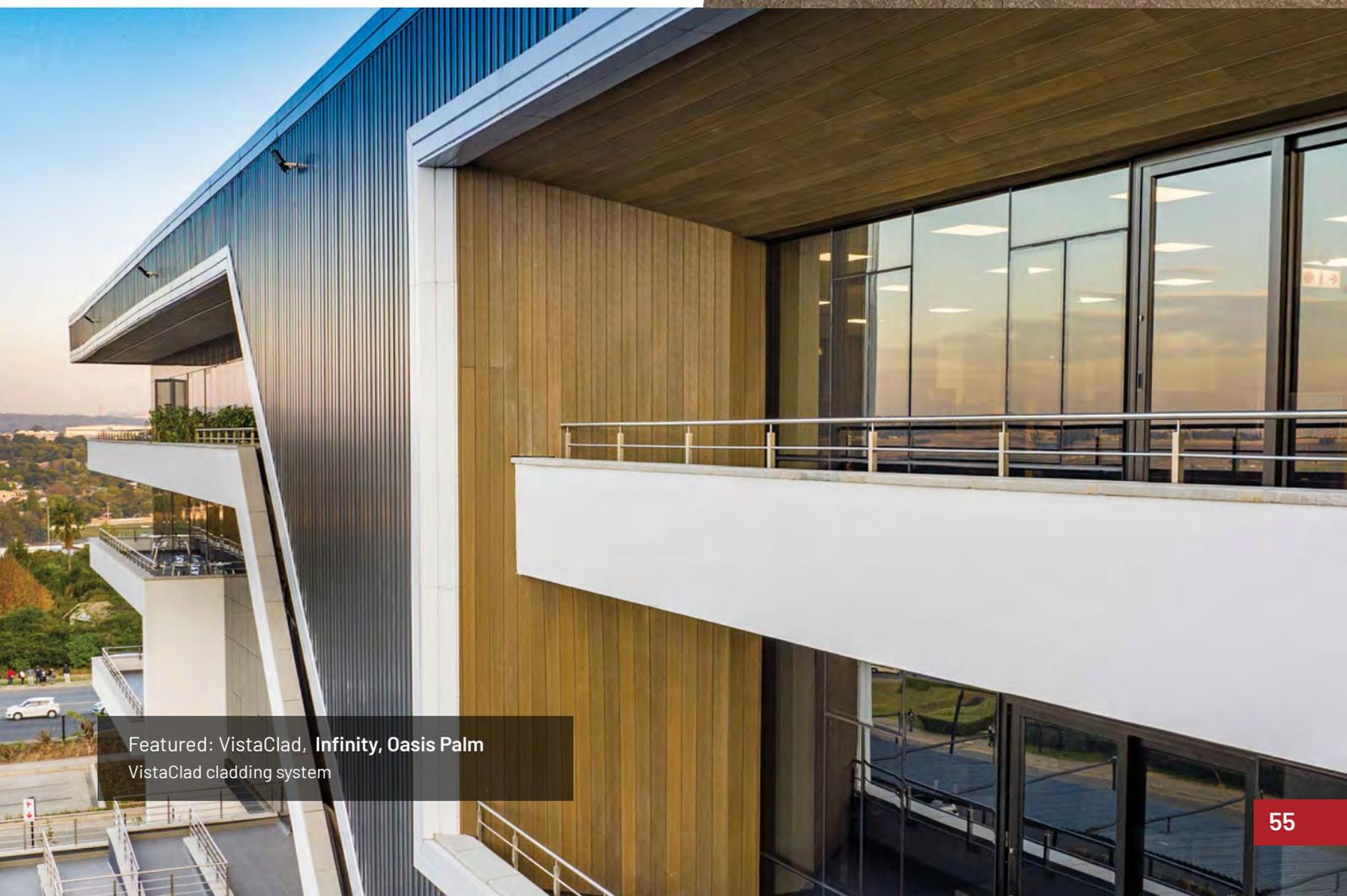
## BAMBOO COMPOSITE PROFILES

VistaClad cladding boards are available in 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.



### BAMBOO COMPOSITE TECHNOLOGY

Cross section	Product description	Dimensions	Coverage	Mass
	Standard (Infinity)	159.5 x 22.5 mm	6.6 m <sup>2</sup>	2.2 kg/m



Featured: VistaClad, Infinity, Oasis Palm  
VistaClad cladding system

## THE CLIP STRIPS

The VistaClad clip strip uses a punched spring design that allows the cladding boards to be easily and securely clicked into place. Two 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 clip strip.

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



### TOP HAT CLIP STRIP

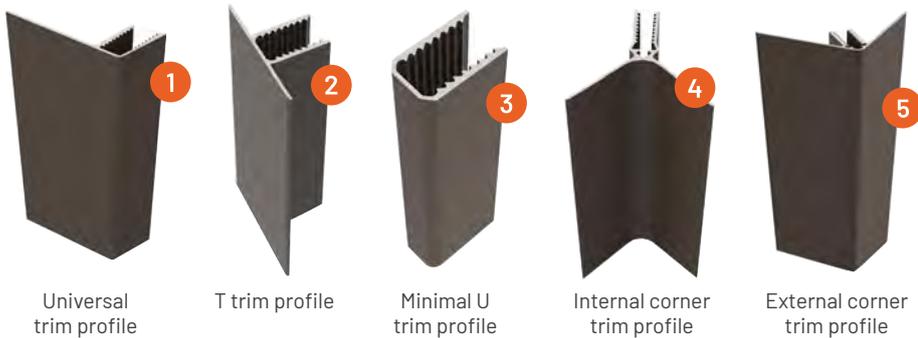
The top hat clip strip fits over 38 mm (timber) and 40 mm (composite and steel) supports. As a result, the ventilation/drainage cavity will be influenced by the thickness of the support as well as the fixing method but the minimum depth the top hat profile allows for is 25.4 mm. Fixing can be done through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

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

## NYLON ADAPTORS



## ALUMINIUM TRIM PROFILES

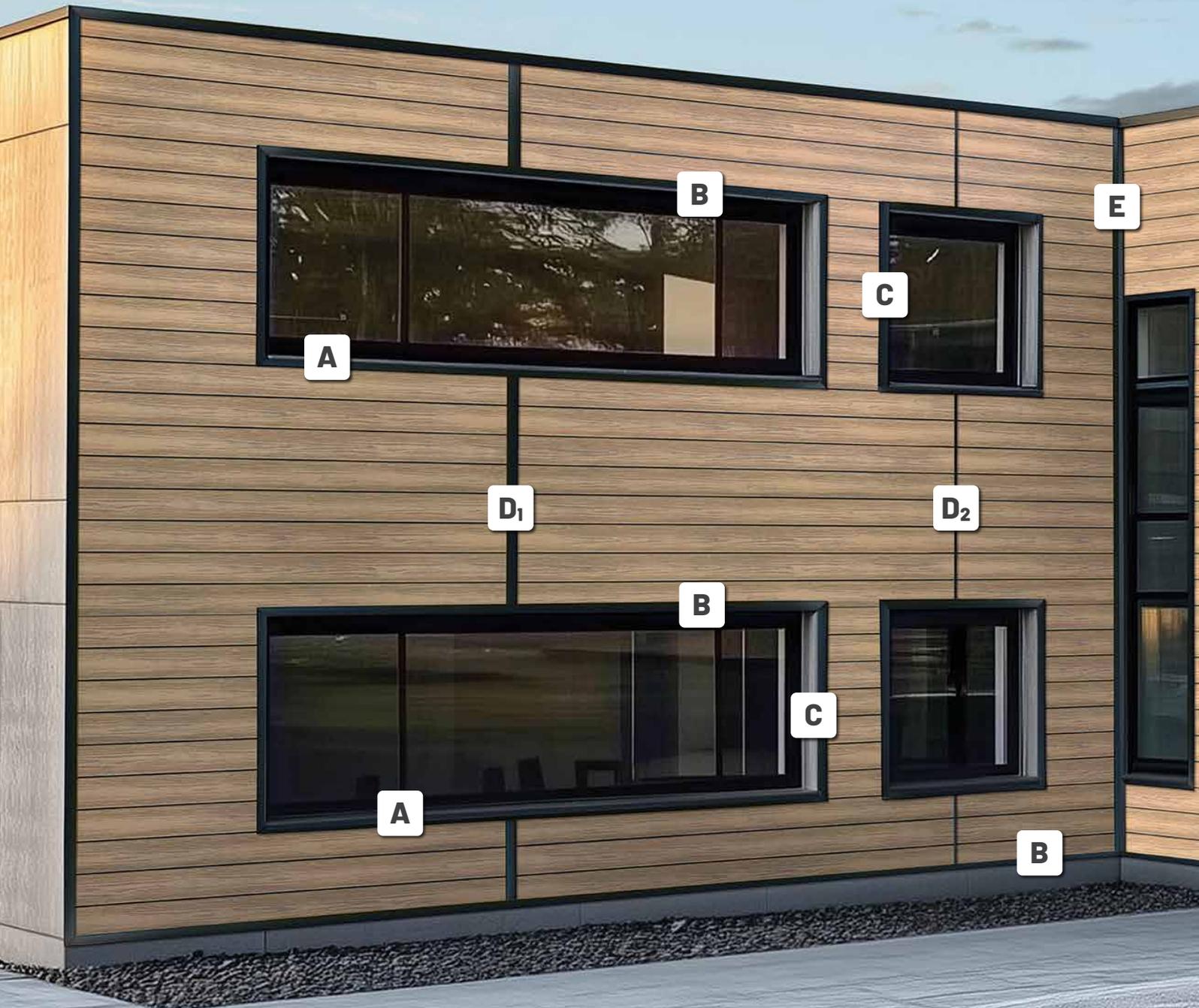


## TRIM APPLICATIONS

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.



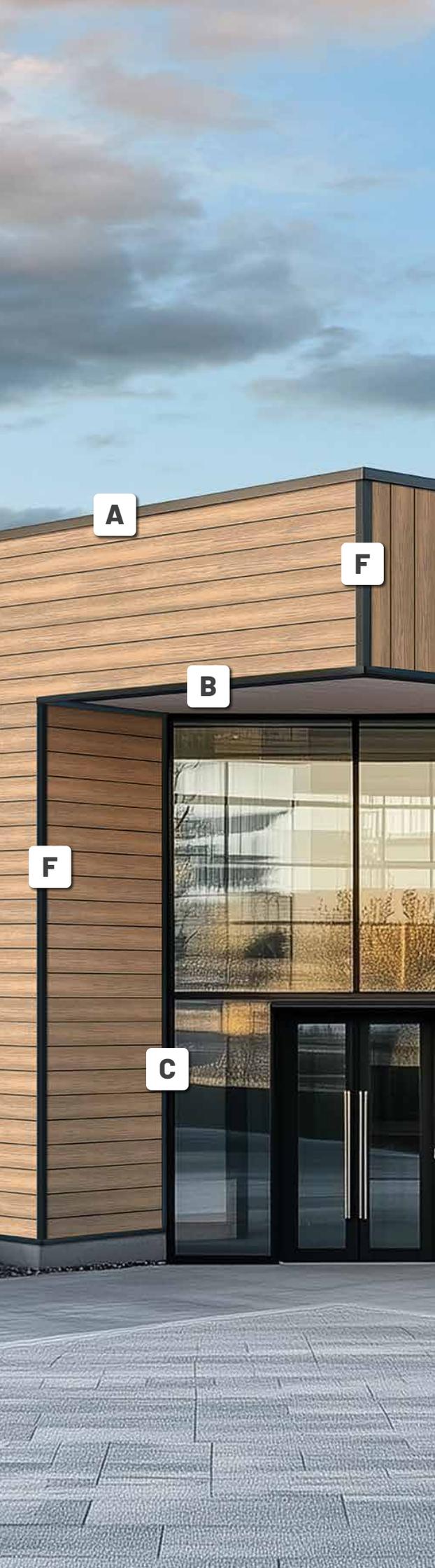
# COMPONENT USAGE GUIDE



Scan to  
download the  
VistaClad Quick  
Install Guide

# TRIMS & ADAPTORS

## HORIZONTAL APPLICATIONS



**A TOP TRIM**

Top & Bottom Adaptor      Universal Trim Profile





Fasten the top & bottom adaptor through the clip strip at the top of your cladded wall and the top edge of cladded areas below windows. Measure, cut, and insert the universal trim profile to create a tidy, secure finish.

**B BASE TRIM**

Top & Bottom Adaptor      Universal Trim Profile





Fasten the top & bottom adaptor through the clip strip at the base of your cladded wall and the bottom edge of cladded areas above windows and doors. Measure, cut, and insert the universal trim profile to create a tidy, secure finish.

**C SIDE TRIM**

Side Adaptor      Universal Trim Profile





Fasten the side adaptor through the clip strip at the sides or edges of your cladded wall and side edges around windows and doors. Measure, cut, and insert the side trim profile to create a tidy, secure finish.

**D BUTT JOINS**

Side Adaptor      T-trim or U-trim Profile






Fasten the side adaptor through the clip strip at butt joints. Measure, cut, and insert either the T-trim profile or U-trim profile to suit the desired aesthetics of your cladding project.

**E INTERNAL CORNER**

Internal Corner Adaptor      Internal Corner Trim Profile





Fasten the internal corner adaptor through the clip strip at internal corners. Measure, cut, and insert the internal corner trim to create a tidy, secure finish to 90-degree internal corners.

**F EXTERNAL CORNER**

External Corner Adaptor      External Corner Trim Profile





Fasten the external corner adaptor through the clip strip at external corners. Measure, cut, and insert the external corner trim to create a tidy, secure finish to 90-degree external corners.

# THE CLIP STRIPS

VistaClad clip strips come in two unique designs and use a punched spring design that allows the cladding boards to be easily and securely clicked into place. These epoxy-coated, zinc-galvanised strip profile options provide flexibility in application and allow for optimal ventilation and drainage.

## FLAT CLIP STRIP (40 x 11,7 x 1800 mm)

### Cost-effective & low profile

Slower - Multistep installation

Flat, fully supported surfaces

Fully supported structures

None (unless provided by structure)

Minimum of 76 mm\*

Budget installation over furring or flat surfaces

### CONSIDERATIONS

INSTALLATION SPEED

SURFACE TYPES

SUPPORT REQUIRED

VENTILATION GAP

FASTENER FREQUENCY

BEST FOR

## TOP HAT CLIP STRIP (85,4 x 35,9 x 2700 mm)

### Rigid & efficient

Faster with fewer fixings, minimal components needed

Uneven surfaces, studwork, & framed structures

Can be fixed directly to framing, or shimmed for additional depth.

Built in ventilation of 25,4 mm

Up to 600 mm\*

Fast, rigid installs to frames & screens with less preparation, fewer fixings, and greater span capacity

Note: \*Please defer to the latest installation guide for accurate information and always abide by local building codes and standards.





**NOTE:**

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.



# TRIMS & ADAPTORS

## VERTICAL APPLICATIONS

**G SIDE TRIM**

Top & Bottom Adaptor	Universal Trim Profile
----------------------	------------------------

Fasten the top & bottom adaptor through the clip strip at the side of your cladded wall and the side edge of cladded areas alongside windows. Measure, cut, and insert the universal trim profile to create a tidy, secure finish.

**H TOP TRIM**

Side Adaptor	Universal Trim Profile
--------------	------------------------

Fasten the side adaptor through the clip strip at the top of your cladded wall or at the top edge of window areas. Measure, cut, and insert the universal trim profile to create a tidy, secure finish.

**I LOADING BEARING PERFORATED ANGLE**

Perforated Angle - Not stocked. Available off the shelf in retailers.

Perforated angles can be installed at the base of the cladding to provide support and prevents the boards from sliding downwards. See installation guide for additional information.

**E INTERNAL CORNER**

Internal Corner Adaptor	Internal Corner Trim Profile
-------------------------	------------------------------

Fasten the internal corner adaptor through the clip strip at internal corners. Measure, cut, and insert the internal corner trim to create a tidy, secure finish to 90-degree internal corners.

**F EXTERNAL CORNER**

External Corner Adaptor	External Corner Trim Profile
-------------------------	------------------------------

Fasten the external corner adaptor through the clip strip at external corners. Measure, cut, and insert the external corner trim to create a tidy, secure finish to 90-degree external corners.

Trim lengths	Adaptors sold individually
2900 mm	1
Adaptors per trim length	
7	





## CAPPED, CASTELLATED BAMBOO COMPOSITE CLADDING

Revive Castellated Cladding distributed by Eva-Last adds sleek, modern sophistication to your home or office interior and exterior walls, as well as reliable resistance against stains, moisture, and UV damage. This cost-effective DIY cladding is designed for simple installation so you can begin enjoying a more stylish, low-maintenance, and environmentally friendly residential or commercial space sooner and more easily.



### REVIVE CLADDING CAP TECHNOLOGY



Engineered polymer cap with bamboo PE composite core

Revive Castellated Cladding provides simplified installation for maximum enjoyment of a more stunning interior or exterior space. Make your home or office walls stand out from the crowd. With Revive you can achieve a better looking façade that's gentle on the Earth.



Soft brushed wood finish



For more information on Revive visit [www.eva-last.co.za](http://www.eva-last.co.za)



## TAKE HOME THE BENEFITS



**Cost effective**



**Low-maintenance**



**UV resistant**



**Moisture resistant**



**DIY friendly**



**Easy installation**



**Stain resistant**



**Environmentally friendly**

## BEAUTIFUL SURFACE COLOURS

Revive Castellated Cladding is available in a range of natural colours with subtle variations and a brushed outer cap which creates a soft timber grain feel. Enjoy the beauty and essence of wood in a low-maintenance bamboo composite.

### MONO-TONE COLOURS



MAPLE



GREY

### STREAKED COLOURS



CHATEAU OAK

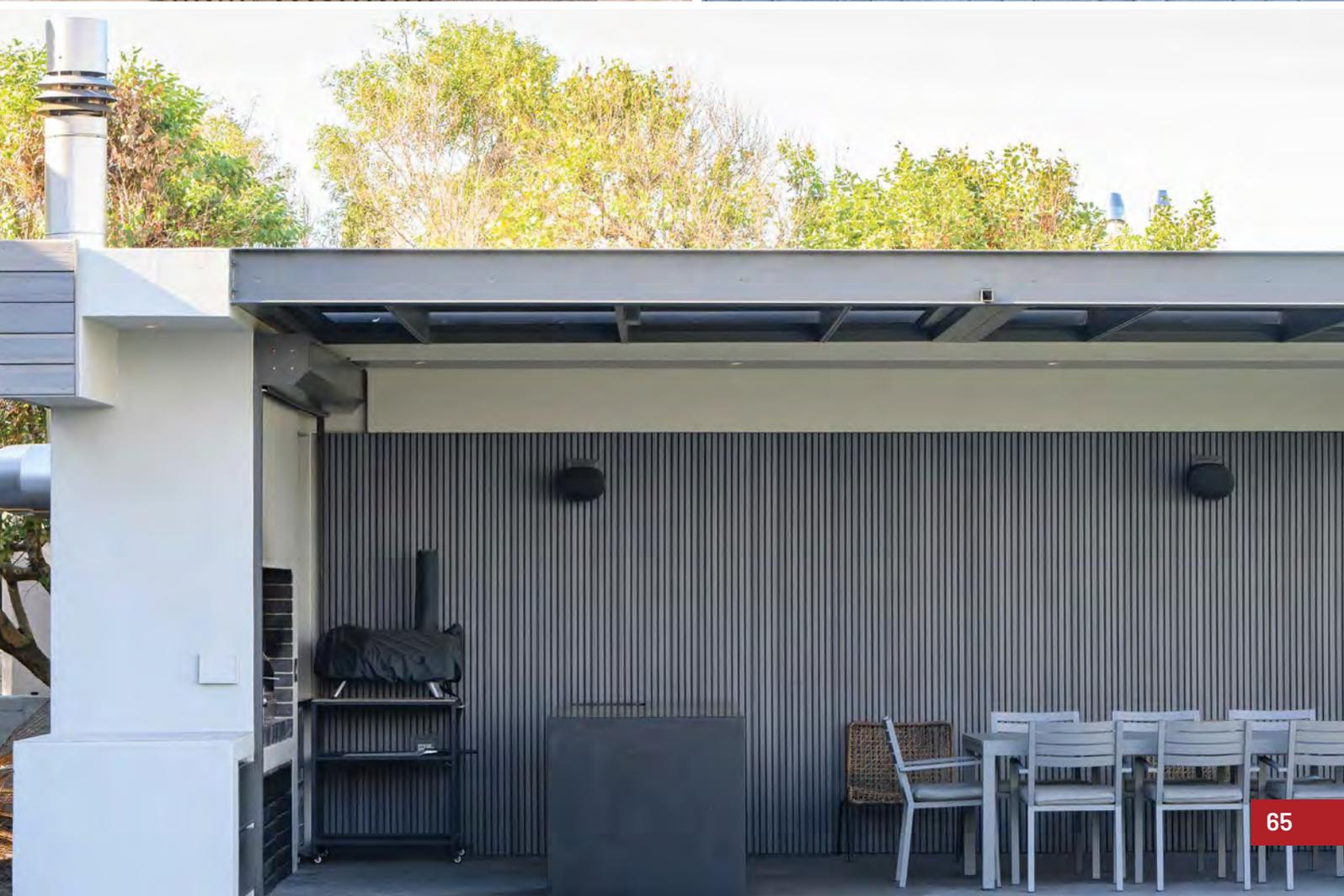


VILLA PALM

### CASTELLATED CLADDING COMPONENTS

IMAGE	CODE	DIMENSIONS	DESCRIPTION
	STGJ86X	159 mm x 25.5 mm (5.45 m lengths)	BPC Co-Extrusion Cladding Board
	ST13L16	35 mm x 30 mm x 10 mm	Aluminium Clip
	STGJ110	54.35 mm x 54.35 mm (2.2 m lengths)	External Corner Trim
	STGJ109	59.5 mm x 53.6 mm (2.2 m lengths)	Finishing Trim

**Note:** Due to printing and/or screen variations, colours in this brochure may differ from the actual products. Physical samples will be sent for colour finalisation.



# LIFESPAN

COMPOSITE ARCHITECTURAL BEAMS

## HYBRID ALUMINIUM BAMBOO COMPOSITE BEAM

Lifespan hybrid aluminium composite beams give you the creative freedom to build more memorable outdoor architectural designs. These multipurpose beams have the functionality, resiliency, and beauty to make your project remarkable. Whether you choose to use Lifespan beams for pergolas, entryways, dramatic screening, or your own creative architectural vision, revel in the feeling of building something truly innovative.

## HIGH PERFORMANCE FOR HIGH EXPECTATIONS

Lifespan beams add style and functionality in a diverse range of applications. Enjoy the shade and privacy of a pergola or screen, or enhance the appeal of your home exterior with beams that give the look of wood without the maintenance hassles. The versatility of Lifespan decorative architectural beams is matched only by their beauty.



PERGOLAS



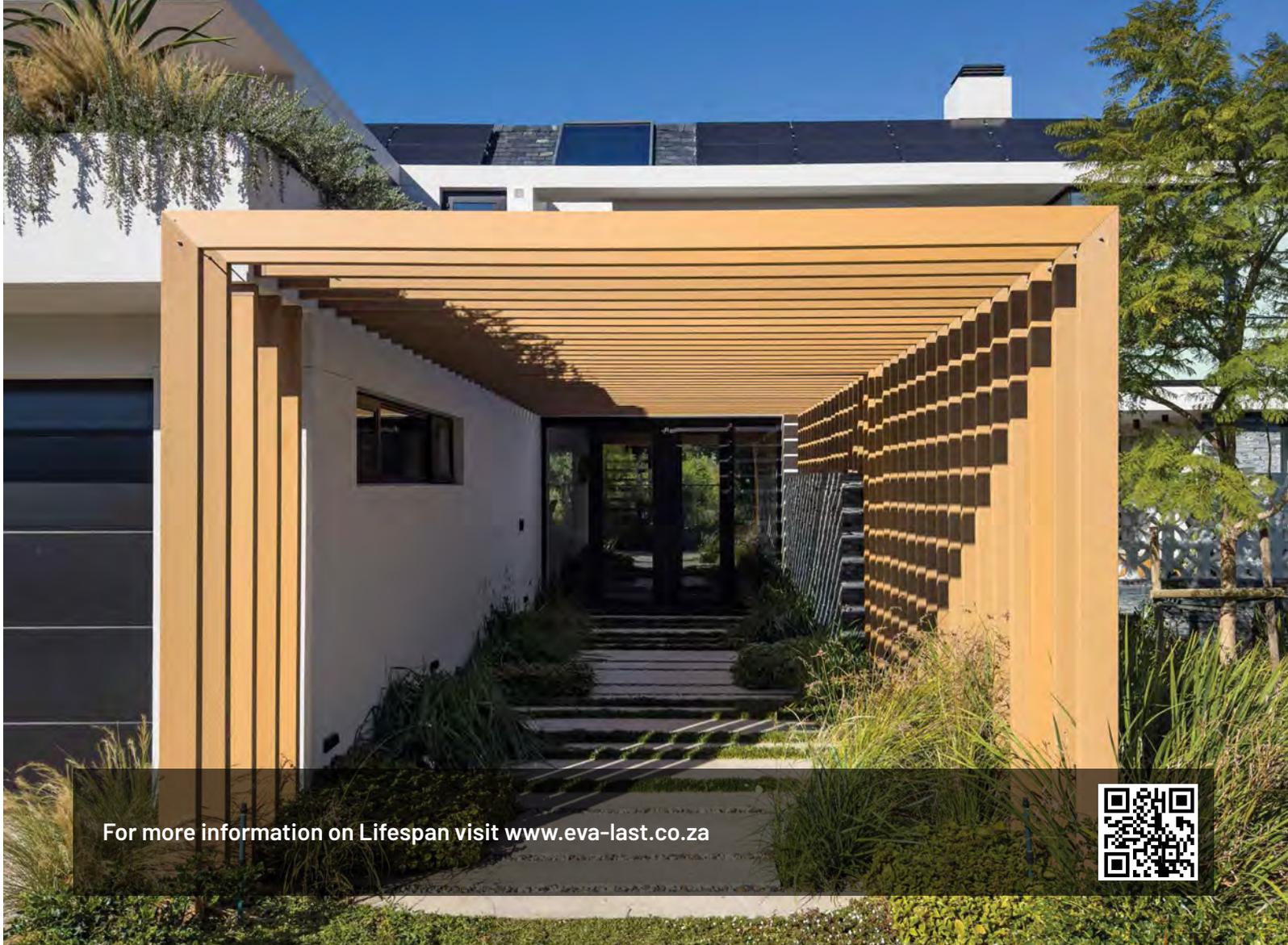
PRIVACY SCREENS



CLADDING & SOFFITS



DECORATIVE ARCHITECTURE



For more information on Lifespan visit [www.eva-last.co.za](http://www.eva-last.co.za)



## TAKE HOME THE BENEFITS



### DESIGN VERSATILITY

Architectural beams offer a diverse range of aesthetic applications



### LIGHTWEIGHT DESIGN

Specialised aluminium core for easier installation at height



### LOW-MAINTENANCE

The look of timber beams without the upkeep



### INCREASED SPAN

Reinforced bamboo composite beam with built-in aluminium core



### DECAY & WEATHER RESISTANT

Resists biodegradation, corrosion, insects, & harsh weather



### FADE RESISTANT

Built-in UV protection for beautiful durability



# LIFESPAN

COMPOSITE ARCHITECTURAL BEAMS

## REINFORCED COMPOSITE

Lifespan architectural beams offer design versatility and increased span thanks to their specialised aluminium core that makes for easier installation at height. The outer coating of low-maintenance bamboo composite resists biodegradation, corrosion, insects, and harsh weather, and offers built-in UV protection for beautiful durability. Enjoy the look of timber beams without the upkeep.

## TRI-EXTRUDED ALUMINIUM BAMBOO COMPOSITE

- 1 Aluminium core
- 2 Engineered flexible adhesive
- 3 Outer protective composite coating (Eva-tech surface technology)



## INCREASED SPAN

Lifespan architectural beams offer the span capability of much heavier, solid beams thanks to their built-in aluminium core. This core significantly enhances the dimensional and flexural stability of the beam, while the Eva-tech bamboo composite coating provides a realistic timber aesthetic, as well as resistance to severe climatic and biodeterioration conditions.



# LIFESPAN

COMPOSITE ARCHITECTURAL BEAMS

## PROFILE SIZE OPTIONS

Lifespan hybrid aluminium composite beams are available in a range of sizes and shapes to suit your outdoor project design. Lifespan has been designed to meet industrial norms. However, building codes and standards may differ between jurisdictions or countries. Be sure to consult your local building codes before installing Lifespan composite beams.

**Dimensions:** 50 x 30 mm  
**Weight:** 0.8 kg/m



**Dimensions:** 100 x 30 mm  
**Weight:** 1.3 kg/m



**Dimensions:** 150 x 50 mm  
**Weight:** 3.3 kg/m



## LIFESPAN ACCESSORIES

IMAGE	COLOUR	SIZE	DESCRIPTION
	Savanna	50 x 30 mm	Wood-plastic composite end cap
	Rusteak		
	Xavia		
	Savanna	100 x 30 mm	Wood-plastic composite end cap
	Rusteak		
	Xavia		
	Savanna	150 x 50 mm	Wood-plastic composite end cap
	Rusteak		
	Xavia		



# LIFESPAN

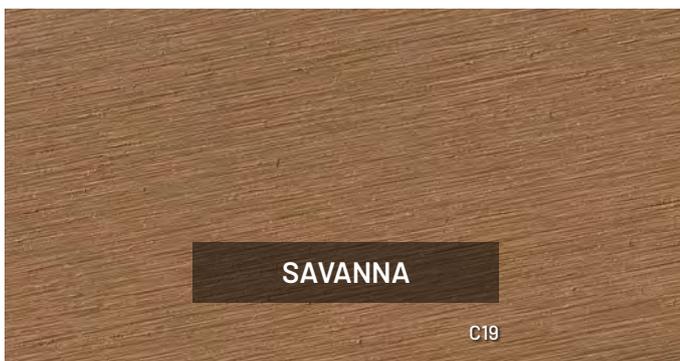
COMPOSITE ARCHITECTURAL BEAMS

TECHNOLOGY: **Eva-tech**



Brushed  
Surface Finish

## LIFESPAN IN EVA-TECH COLOUR TECHNOLOGY



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## TRI-EXTRUDED ALUMINIUM BAMBOO COMPOSITE



50 x 30 mm



100 x 30 mm

### DECORATIVE BEAM

The 50 x 30 mm Lifespan decorative profile enhances your outdoor space with the look of a traditional timber baluster. This compact batten sized profile is a popular choice for creating durable screens, gates, pergolas and other low-maintenance outdoor architectural features.

#### Available in Eva-tech colour range

Dimensions	50 x 30 mm
Standard length	5.8 m
Weight	0.8 kg/m

### Hollow aluminium composite beam



#### End caps available

Colour matched end caps create a finished look on beam ends.

### DECORATIVE BEAM

The 100 x 30 mm Lifespan decorative profile is a fan favourite in the Lifespan range, ideal for creating striking and durable outdoor pergolas, beams, privacy screens, or other attractive architectural features. Enjoy the look of timber beams without the upkeep and environmental toll.

#### Available in Eva-tech colour range

Dimensions	100 x 30 mm
Standard length	5.8 m
Weight	1.3 kg/m

### Hollow aluminium composite beam



#### End caps available

Colour matched end caps create a finished look on beam ends.



Featured: **Eva-tech Clad Fascia, Rusteak**  
Double sided square edge trim and clad fascia



## TRI-EXTRUDED ALUMINIUM BAMBOO COMPOSITE



### DECORATIVE BEAM

The 150 x 50 mm Lifespan decorative beam is a larger rectangular profile in the Lifespan range and creates a stately aesthetic for your outdoor space, ideal for use as an oversized pergola beam, privacy screen, or in conjunction with smaller Lifespan beams within the system.

#### Available in Eva-tech colour range

Dimensions	150 x 50 mm
Standard length	5.8 m
Weight	3.3 kg/m

### Hollow aluminium composite beam



#### End caps available

Colour matched end caps create a finished look on beam ends.



NOTE: Due to printing and/or screen variations, colours in the brochure may differ slightly from the actual products.



PHOTOGRAPHY CREDIT: CHRIS SCOTT | COPYRIGHT © SCOTTY PHOTOGRAPHY

# A NEW GENERATION OF CONCEALED CONNECTORS

Lifespan's new generation connectors have been designed with the utmost respect to typical load and durability. This unique range of connectors enables quick and easy installation of Lifespan posts and beams with the added advantage of being concealed ensuring fastening is discreet, for a seamless finish to any project.

## BENEFITS OF THE NEW GENERATION LIFESPAN CONCEALED CONNECTORS

1. Designed with respect to typical loads and corrosion requirements
2. Quick & simple installation process
3. Concealed brackets for aesthetic finishes

### CONCEALED BEAM SPLICE ASSEMBLY Short Mitre 90-degree



AVAILABLE IN	COMPATIBLE WITH
30 mm Bracket	100 x 30 mm Beam
50 mm Bracket	150 x 50 mm Beam

### CONCEALED BEAM SPLICE ASSEMBLY Long Mitre 90-degree

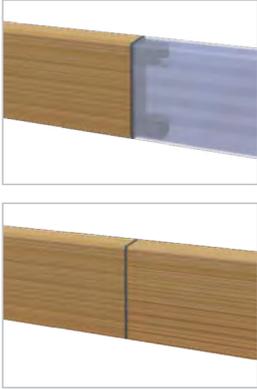


AVAILABLE IN	COMPATIBLE WITH
30 mm Bracket	100 x 30 mm Beam
50 mm Bracket	150 x 50 mm Beam

A 90-degree Mitre Splice profile creates a clean right corner for your outdoor installation by providing a simple yet secure perpendicular attachment between two Lifespan beams along their short or long edge. After cutting your Lifespan beams to a 45-degree angle, slip one side of the Splice bracket into the hollow chambers of the first beam and fasten the bracket to the beam with a screw on each wide face of the beam. Next, slide your second Lifespan beam over the remaining side of the bracket and repeat the fastening steps to establish a reliable miter joint for your project. Each Splice pack includes two brackets and eight dark brown fasteners.

## CONCEALED BEAM SPLICE ASSEMBLY

### Straight Splice

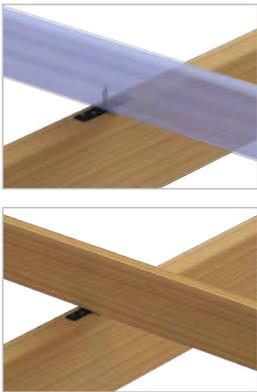


**AVAILABLE COLOURS:**  
Rusteak / Savanna / Xavia

The Concealed Straight Splice gives your Lifespan installation a discreet yet reliable connection between two Lifespan beams running in the same direction. Join your two Lifespan beams by inserting one side of the Straight Splice bracket into the hollow chambers of the first beam. Secure the beam to the bracket by fastening two screws on the top face of the beam and two screws on the bottom face. Next, slide your second beam onto the remaining side of the bracket and repeat the fastening steps to create a dependable hold between the beams. Each Concealed Straight Splice kit includes one bracket and eight dark brown screws.

AVAILABLE IN	COMPATIBLE WITH
50 x 30 mm Bracket	50 x 30 mm Beam
100 x 30 mm Bracket	100 x 30 mm Beam
150 x 50 mm Bracket	150 x 50 mm Beam

## CONCEALED CROSS CONNECTION PLATE



**AVAILABLE COLOURS:**  
Black

The Lifespan concealed cross connection plate allows you to enjoy a fastener-free finished look for your Lifespan pergola by offering a secure, hidden attachment between your Lifespan crossbeams. The colour-matched powder coated and galvanised steel plate is first attached to the bottom of the pergola crossbeams and then to the top of your Lifespan support beam, allowing the crossbeams to sit atop the support beam while keeping the connection plate out of sight.

AVAILABLE IN	COMPATIBLE WITH
22 x 110 mm Bracket	50 x 30 mm Beam 100 x 30 mm Beam 150 x 50 mm Beam

## CONCEALED CLIP-IN BRACKET ASSEMBLY



The Lifespan concealed clip-in bracket kit makes installing Lifespan beams vertically or horizontally simpler and gives your outdoor project a more polished and professional final look. The concealed clip-in bracket kit includes a powder coated and galvanised wall mount which can be attached to a wall or post where the Lifespan beam will eventually be installed. The kit's metal beam insert attaches with the fasteners included in the kit and is designed to fit within the hollow chambers of the Lifespan beam for a strong attachment.

AVAILABLE IN	COMPATIBLE WITH
30 mm Bracket	100 x 30 mm Beam
50 mm Bracket	150 x 50 mm Beam

## CONCEALED RAFTER BRACKETS



Lifespan concealed rafter brackets offer a discreet yet long-lasting hold for your Lifespan beams and can be installed to support horizontal or vertical boards for more versatile outdoor project designs. The concealed rafter brackets sit within the hollow chambers of Lifespan beams and are fastened to Lifespan upright or vertical support beams with only one screw on each side to minimise the visibility of the fixing.

AVAILABLE IN	COMPATIBLE WITH
30 mm Bracket	50 x 30 mm Beam 100 x 30 mm Beam
50 mm Bracket	100 x 50 mm Beam

## LIFESPAN U-BRACKET



The Lifespan U-bracket builds a stable and dependable connection between your Lifespan beam and substrate. First, fasten the U-bracket to your substrate. Then carefully pre-drill holes in your Lifespan beam to align with the holes in the bracket. Next, slide the beam into the bracket. Slip the threaded rod through the aligned holes in the bracket and beam. Finally, secure the bracket by installing and tightening the provided washers and nuts to both ends of the rod. The Lifespan U-bracket is available in the complete Lifespan colour palette.

AVAILABLE IN	COMPATIBLE WITH
30 mm Bracket	100 x 30 mm Beam
50 mm Bracket	150 x 50 mm Beam

**AVAILABLE COLOURS:**  
Rusteak / Savanna / Xavia

Scan this QR code to download the full installation instructions for the Lifespan system.







## BAMBOO COMPOSITE BALUSTERS

Eva-tech bamboo composite balusters add beauty and function to your outdoor space and can be used as screening, pergola lattices, or other creative exterior accents. Solid balusters are top fixed and offer a wide range of suitable applications, for a touch of style, shade, or privacy.

### COMPOSITE BALUSTERS ADD BEAUTY & LIVEABILITY

Eva-tech composite balusters are small square or rectangular profiles perfect for creating decorative architectural designs and privacy screens. These versatile profiles can be used in many ways and come in a range of natural colours which allows architects or homeowners to let their imaginations run wild.

### BAMBOO COMPOSITE BALUSTERS

Eva-tech balusters are made from bamboo PE composite materials, designed for long-lasting weather resistance, including protection against insects, moisture, and fading.



## TAKE HOME THE BENEFITS



NATURAL LOOK



LOW-MAINTENANCE



FADE RESISTANT



SCRATCH RESISTANT



WEATHER & DECAY  
RESISTANT



ENVIRONMENTALLY  
FRIENDLY

## BAMBOO COMPOSITE BALUSTERS



40 x 30 mm



BRUSHED  
FINISH



### SOLID COMPOSITE BALUSTER

The Eva-tech solid baluster is made from low-maintenance, cost-effective Eva-tech bamboo composite, and is a solid profile that offers design creativity for vertical and horizontal applications in the Eva-tech range of natural colours. Install the balusters as privacy screening, pergolas, or other creative exterior applications.

Dimensions	40 x 30 mm
Weight	1.6 kg/m
Recommended joist spacing	Application dependent

### Fasteners

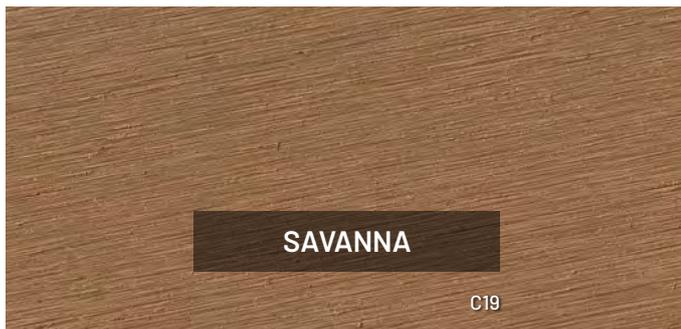


#### Top fixing for screening

Uses colour matching HULK composite top fixing screws

COLOUR RANGE: BRUSHED FINISH

TECHNOLOGY: **Eva-tech**



SAVANNA

C19



RUSTEAK

C04



XAVIA

C11



Featured: **Eva-tech balusters, Multi-Colour**  
Solid decorative baluster



# RAPIDRAIL

INTEGRATED RAILING SYSTEM

## INTEGRATED COMPOSITE RAILING SYSTEMS

RapidRail eco-friendly composite railing offers long-lasting reliability and safety in a selection of natural colours and styles, and is designed to work with a variety of decking materials and accessories. As its name suggests, RapidRail installs rapidly and easily using smart configurations which reduce the number of connections required. Available in Infinity or Eva-tech composite technologies by Eva-Last, RapidRail offers protection from insects, moisture issues, decay, and harsh weather.



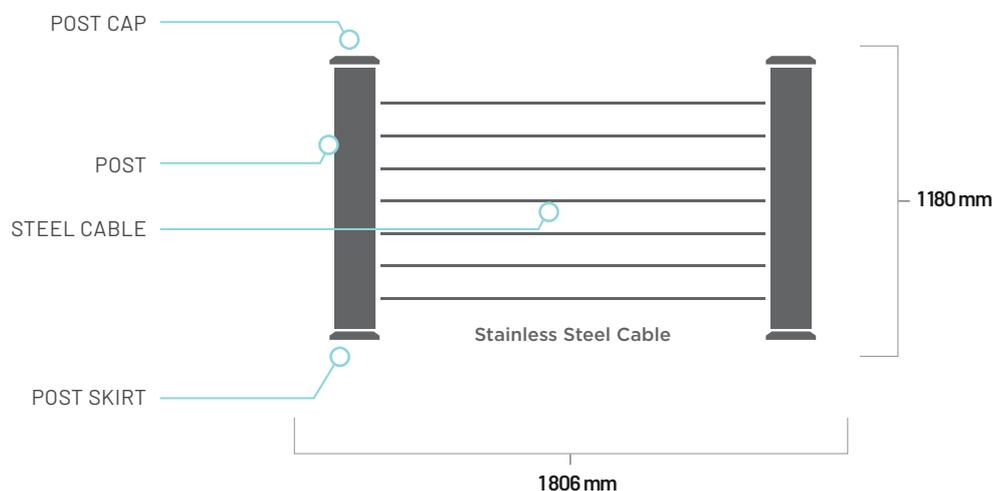
## SAFER, STRONGER, STUNNING RAILING

RapidRail combines safety and artistry for a composite railing system that makes your space more functional, more secure, more appealing, and virtually maintenance free. Make your deck a truly liveable space with innovative railing that provides a strong sense of safety and promotes a more hassle-free way of life.

### Specifications

Height	1180 mm
Section length	1806 mm

Note: Black post caps and skirting available.





## TAKE HOME THE BENEFITS



### LOW MAINTENANCE

Requires only the most basic of cleaning for optimal longevity



### MOISTURE RESISTANT

Protection from mould, mildew, rot, & other moisture issues



### INSECT RESISTANT

Protection from damage caused by termites & other insects



### RAPID & EASY INSTALLATION

Designed for precise, efficient, & cost-effective installation



### FULLY CUSTOMISABLE

Compatible with other railing styles & materials



### ECO-FRIENDLY

Holistically sustainable manufacturing & use of raw materials

## AVAILABLE FINISHES

RapidRail is available in Infinity capped composite and Eva-tech uncapped composite technologies by Eva-Last offering reliable durability with a variety of leading warranty options and natural aesthetic looks.

*Infinity*



Top-class durability with a 25 year warranty.

**MADE TO ORDER**

*Eva-tech*



Reliable durability with a 10 year warranty.



# RAPIDRAIL

INTEGRATED RAILING SYSTEM

## INFINITY CAPPED BAMBOO COMPOSITE RAILING

RapidRail balustrades in Infinity composite technology is available in the complete range of natural-looking Infinity colours which beautifully embody the look of traditional timber railing. Each colour is thoughtfully created with advanced colour streaking technology to allow for an impressive aesthetic appeal, complete with the subtle nuances and shades found in nature.

COLOUR RANGE: BRUSHED SOFTWOOD FINISH

TECHNOLOGY: *Infinity*



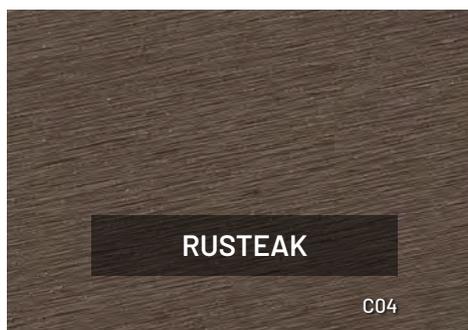
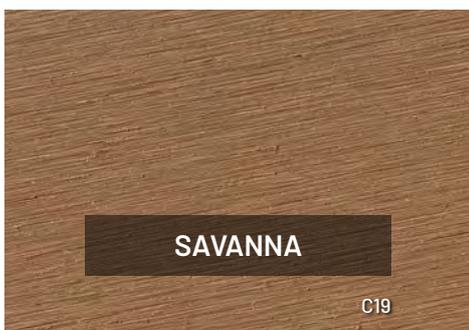
MADE TO ORDER

## EVA-TECH BAMBOO COMPOSITE RAILING

RapidRail balustrade in Eva-tech composite technology is available in the classic Eva-tech colour range. Each of these colours is specifically designed to evoke the essence of a particular timber type, and each is presented in a handsome, understated matte finish.

COLOUR RANGE: BRUSHED FINISH

TECHNOLOGY: *Eva-tech*



**Note:** Due to printing and/or screen variations, colours in this brochure may differ from the actual products. Physical samples will be sent for colour finalisation.



# HULK FASTENERS.

## RELIABLE DECKING FASTENER SYSTEMS

HULK Fasteners are purposefully designed to make composite or timber decking installations more efficient and straightforward by providing highly durable hidden fastener options that fit neatly into the edges of grooved boards, as well as a range of colour matching top fixing screws. These fasteners are created to match the warranties of the leading composite decking boards on the market, and are available in a range of colours to complement the look of your decking of choice.



## DESIGNED FOR PROFESSIONALS. PERFECT FOR NOVICES.

HULK Fasteners offer higher performance and are a more efficient and subtle way to secure your decking and trim boards without disrupting its final look.

### HULK Fasteners hidden clips

Eva-Last recommends HULK Fasteners decking clips to provide a reliable long-lasting hold for composite decking boards. Both the S-Series (S6 and S9) and Chain hidden clip systems by HULK provide a neat and discreet fastening option for a flawless finished surface. Packs and starter kits include a drill bit and one screw per clip.



S-Series Clip & Screw



Chain Clip & Screw

### HULK composite top fixing screws

Colour matching composite decking and trim screws are used for top fixing non-grooved and fascia or deck trim profiles to metal or timber frames, providing an invisible finish.



## TAKE HOME THE BENEFITS



Corrosion Resistant



Colour Matched Aesthetic



Neat Surface Finish

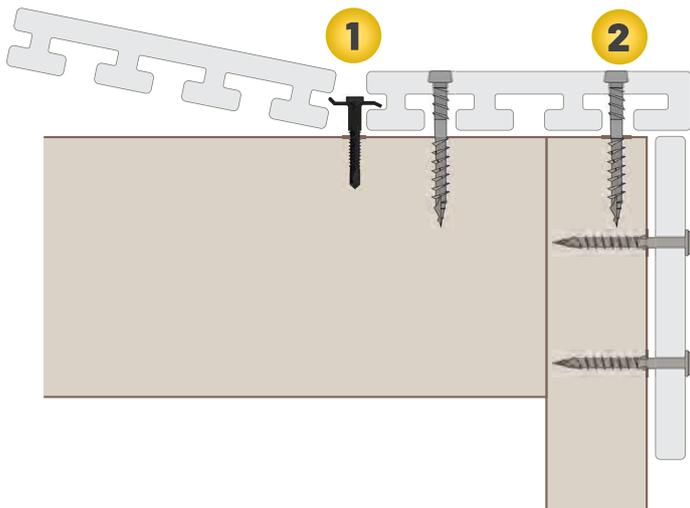


Fast and Easy Installation



No Pre-drilling Required\*

\*Refer to the Installation Guides



- 1** Hidden Clip & Clip Screw  
(S6 & S9 Clips or Chain Collated Clips)
- 2** Composite Decking Screw (CDS)  
for timber frames or Metal Decking  
Screw (MDS) for metal frames
- 3** Composite Trim Screw for  
timber frames or Metal Trim Screw  
for metal frames

For more information on HULK Fasteners visit [www.eva-last.co.za](http://www.eva-last.co.za)



# S-SERIES CLIP

Eva-Last created the S-Series (Halo) clip in 2010, designed to match the life expectancy and durability of Eva-Last composite decking materials. This product laid the foundation for the hidden fastener: no more protruding screws, no more ruined finishes, no more untidy aesthetics.

## S-SERIES HIDDEN DECKING CLIPS



### S6 CLIP

Use for fastening grooved deck boards with a foot height of approximately 6 mm; compatible with metal and timber clip screws



### S9 CLIP

Use for fastening grooved deck boards with a foot height of approximately 9 mm; compatible with metal and timber clip screws

## CLIP SCREWS



### METAL CLIP SCREW

Designed to fasten HULK hidden deck clips onto metal frames without having to pre-drill (on metal frames 2 mm thick or less)

CS

**CARBON STEEL**  
C1022

COMPATIBLE WITH S-SERIES CLIP AND USED WITH CHAIN COLLATED CLIP



### TIMBER CLIP SCREW

For fastening HULK hidden deck clips onto timber frames without having to pre-drill

SS

**STAINLESS STEEL**  
SS316

CS

**CARBON STEEL**  
C1022

COMPATIBLE WITH S-SERIES CLIP AND USED WITH CHAIN COLLATED CLIP



### Key features of HULK hidden clip screws:

1. The pan head works perfectly with HULK clips (Chain collated clips and S-series).
2. The flat bottom shape of the screw is designed to rest securely on top of the HULK clips, preventing movement and damage.
3. The thread and shaft work seamlessly with the substructure and HULK clip.
4. The tip of the clip screws and top fixing screws are the same, making them highly versatile.
5. Both HULK clips and clip screws are dark in colour, camouflaging them between deck boards.



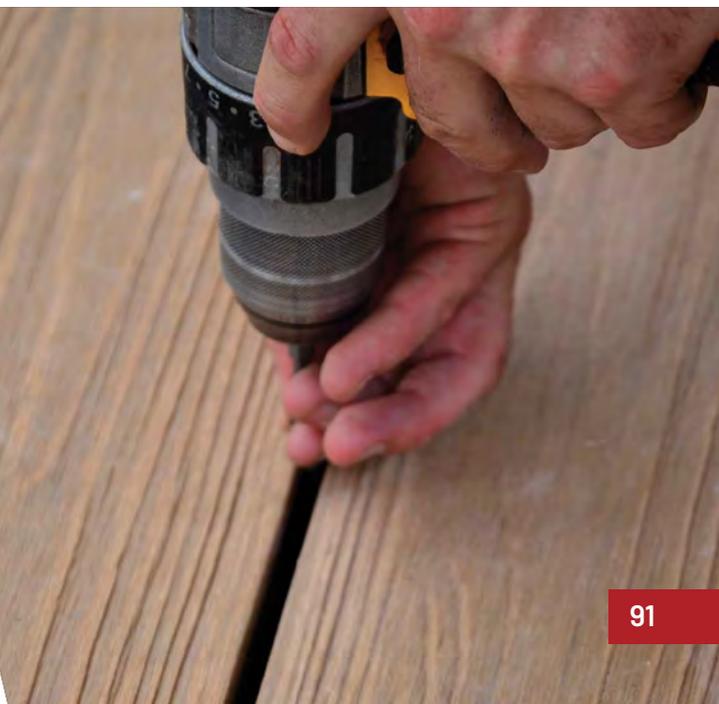
S-SERIES clip and screw combo packs



Standalone clip packs



Standalone screw packs





## UNIVERSAL COLLATED HIDDEN DECK FASTENER

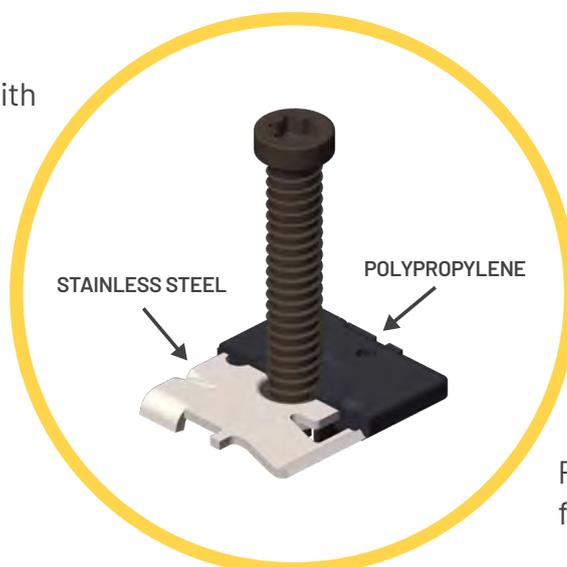
Chain collated clips are innovatively engineered to work with composite or timber boards of varying thickness and with timber or metal frames for a more cost-effective and efficient installation. Chain offers superior durability and strength, a discreet appearance, and easier post-installation access and board removal.

A PRODUCT BY  **HULK** FASTENERS.

## GET THE JOB DONE FASTER.

Chain collated clips save you time and money by streamlining installation with pre-loaded screws that offer cutting-edge performance for the entire lifespan of your deck. Enjoy a simpler installation and a more secure long-term fastener that complements the overall look of your deck.

Stainless steel clip with  
polymer coating



Pre-loaded with screw  
for ease of installation



## FEATURES AND BENEFITS



### MORE EFFICIENT INSTALLATION

Collated system comes pre-loaded with screws for quicker installation



### DURABLE

Stainless steel clip with a protective polymer coating for extended outdoor longevity



### INNOVATIVE ENGINEERING

Cost-effective use of materials without affecting grip strength or overall clip performance



### UNIVERSAL APPLICATION

Works with timber & composite boards of variable thickness & groove depths



### STRENGTH IN SIZE

Proven strength in uplift holding power & preventing lateral movement of boards



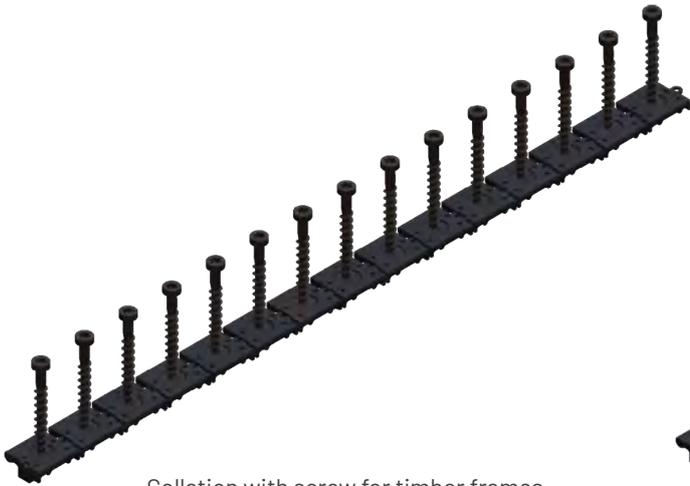
### EASIER POST-INSTALLATION ACCESS

More convenient post-installation board removal with direct overhead fastener access

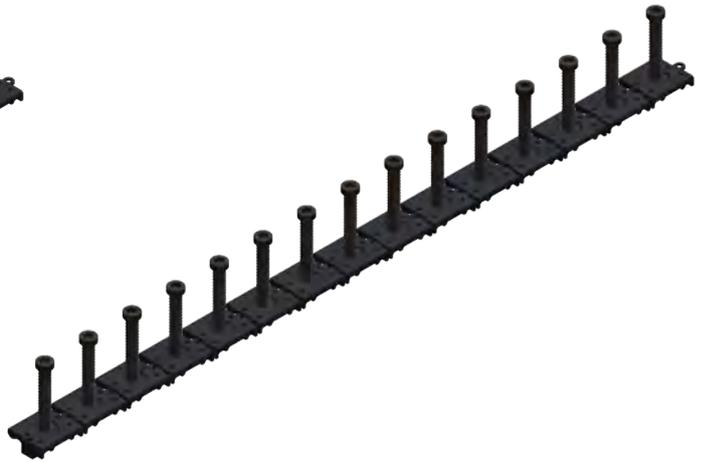


# chain

Collated decking clip



Collation with screw for timber frames



Collation with screw for metal frames

## CHAIN COLLATED CLIPS

Chain collated clips offer a smarter solution for creating an outdoor oasis. By preloading high quality and durable screws into equally reliable clips. Chain collated clips make installation more efficient, and are suitable for use by professionals or novices. Like all Eva-Last products, Chain collated clips are built on the principle of longevity.

## CHAIN PACKS

### 150 Chain COLLATED CLIPS

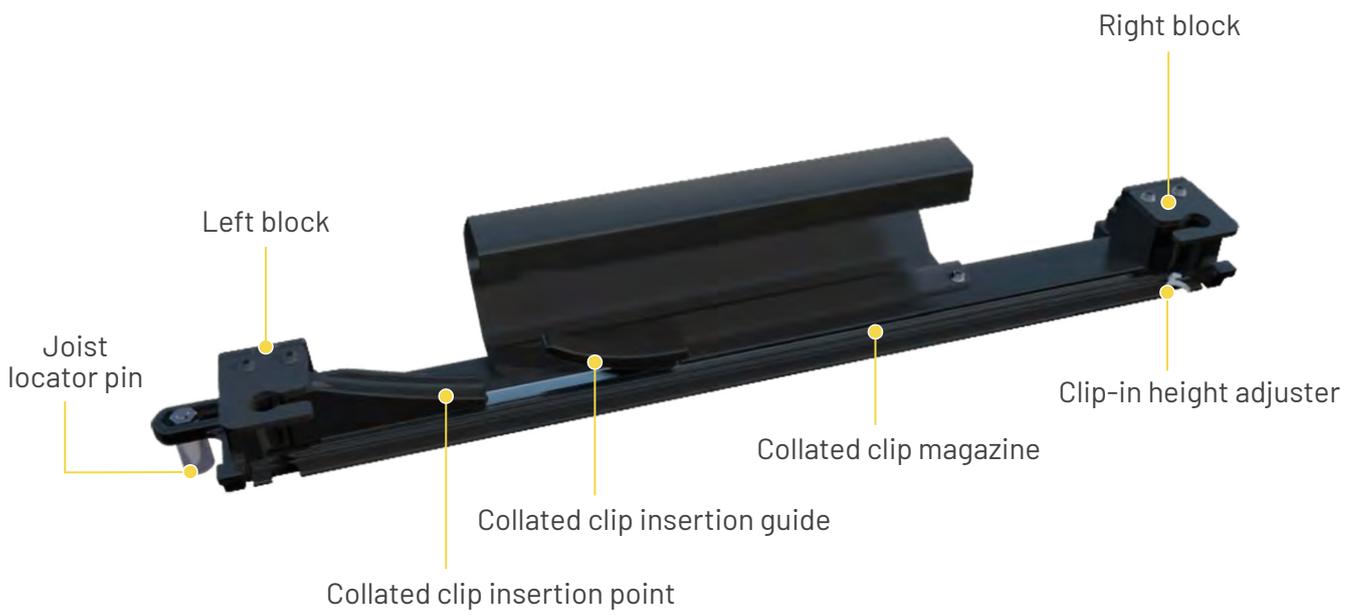
150 clips per box



### 900 Chain COLLATED CLIPS

Six boxes in a pack; 150 clips per box





## CHAIN HAND TOOL

The Chain hand tool adds value to the Chain collated clip system by making installations quicker and more efficient thanks to its pre-inserted screws as well as its adjustable joist locating pin and depth-stopping bit which improve screw tension and make joist alignment easier. Its ambidextrous design suits both left- and right-hand users. The hand tool offers smooth collation insertion for convenient usage and is compatible with a wide range of deck board grooves and joist widths.

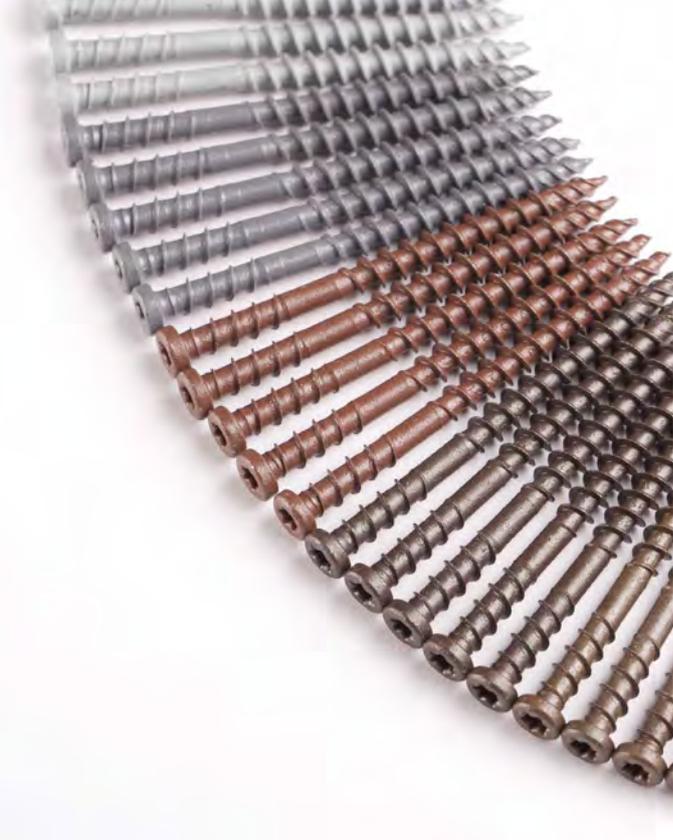
## HAND TOOL



### 1 Chain HAND TOOL

- 1 collated clip hand tool
- 1 T15 (50 mm) depth setting bit  
(Bit also sold separately)





## COLOUR MATCHED COMPOSITE TOP FIXING SCREWS

HULK Fasteners composite deck and trim screws are available in nine different colours designed to match and blend in with decking boards from all leading composite decking manufacturers. Choose the colour that matches your decking boards for a discreet final look. Please check your regional availability of screw colours.

### FOR TIMBER FRAMES

Available in stainless steel and carbon steel



DARK BROWN

BROWN

TAN BROWN

BEIGE

LIGHT GREY

DARK GREY

### FOR METAL FRAMES

Available in carbon steel



## COMPOSITE DECKING SCREWS

### CDS - Composite Deck Screw

For fastening (top-fixing) composite boards to timber frames



Carbon steel: fully coated



316 Stainless Steel with only the head coated

### MDS - Metal Deck Screw

For fastening (top-fixing) composite boards to metal frames



Carbon: 2 000 hour coating

## 75 COMPOSITE DECK SCREWS (for timber or metal frames)



### 75 Pack TOP FIXING SCREWS

75 carbon steel or stainless steel composite deck screws

1 drill bit



*HULK Fasteners are recommended for use with all Eva-Last installations. HULK composite deck and trim screws are available for timber and metal frames.*



Please scan here to view the HULK Colour Guide

## COLOUR MATCHED COMPOSITE TRIM SCREWS

HULK Fasteners trim screws are specially engineered to fasten composite trim boards or fascia boards to a structure. Choose between the composite trim screws designed to work with timber substructures and composite trim screws created to work with metal substructures. Each type of trim screw offers unique dimensions for use with either wood or metal framing, but both types of trim screws are available in stainless steel and carbon steel and in a wide range of colours to match your composite fascia or trim boards.

### FOR TIMBER FRAMES

Available in stainless steel and carbon steel



DARK BROWN

BROWN

TAN

BEIGE

LIGHT GREY

DARK GREY

### FOR METAL FRAMES

Available in carbon steel



## COMPOSITE TRIM SCREWS

M5.5 x 48 mm composite trim screws  
for use with timber frames



M5.5 x 35 mm composite trim screws  
for use with metal frames

## 75 COMPOSITE TRIM SCREWS (for timber or metal frames)



### 75 Pack TOP FIXING SCREWS

75 carbon steel or stainless steel composite trim screws

1 drill bit



*HULK Fasteners are recommended for use with all Eva-Last installations. HULK composite deck and trim screws are available for timber and metal frames.*



## TIMBER FRAME SCREWS FOR WOOD STRUCTURES

HULK Fasteners timber frame screws are specially designed for fastening timber frames by creating a secure hold between timber joists, timber joists to timber ledger boards, or timber joists to timber cross beams. The timber frame screw is available in two sizes to suit your specific project.

### Timber frame screw



Carbon: Zinc epoxy coated 2 000 hours  
80 mm and 100 mm

Available in golden colour to match yellow softwoods and provide optimal corrosion resistance

### 100 TIMBER FRAME SCREWS (for timber frames)



#### 100 Pack TIMBER FRAME SCREWS

100 timber frame screws  
1 T30 drill bit



*HULK Fasteners are recommended for use with all Eva-Last installations. HULK timber frame screws are available for timber frames.*



Featured: Infinity IS, Swiss Oak  
Single sided grooved and square edge decking Eva-Last

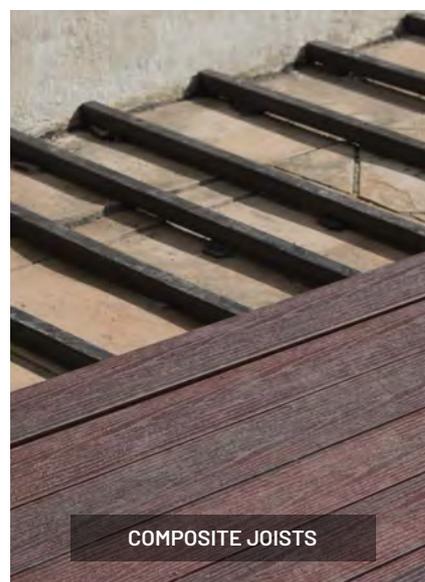


# SUBSTRUCTURE

Eva-Last representatives are available to help answer your decking-related questions and detailed. Detailed installation guides are available within each decking technology section and on the Eva-Last website for your convenience.



## PRODUCT OFFERINGS:





Consider the climate and atmospheric corrosion when choosing the best substructure material for your project.

## ATMOSPHERIC CORROSION CATEGORIES

Corrosion categories based on simplified environmental conditions:

<b>CX</b>	<b>C5</b>	<b>C4</b>	<b>C3</b>	<b>C2</b>	<b>C1</b>
 <b>EXTREME CORROSION</b>	 <b>VERY HIGH CORROSION</b>	 <b>HIGH CORROSION</b>	 <b>MEDIUM CORROSION</b>	 <b>LOW CORROSION</b>	 <b>VERY LOW CORROSION</b>
DISTANCE FROM THE COAST	DISTANCE FROM THE COAST	DISTANCE FROM THE COAST	DISTANCE FROM THE COAST	DISTANCE FROM THE COAST	DISTANCE FROM THE COAST
<b>DIRECT CONTACT</b>	0.1 - 0.3 km	1 - 3 km	3 - 20 km	20 - 50 km	OVER 50 km
<b>INTERIOR USE</b>	<b>INTERIOR USE</b>	<b>INTERIOR USE</b>	<b>INTERIOR USE</b>	<b>INTERIOR USE</b>	<b>INTERIOR USE</b>
Industrial areas with extreme humidity and aggressive atmosphere	Building or areas with permanent condensation and high pollution	Chemical plants, swimming pools, coastal ship and boatyards	Production rooms with high humidity and some air pollution	Unheated buildings where condensation can occur, e.g. depots, sports halls	Heated buildings with clean atmospheres, e.g. offices, shops, schools, hotels
<b>EXTERIOR USE</b>	<b>EXTERIOR USE</b>	<b>EXTERIOR USE</b>	<b>EXTERIOR USE</b>	<b>EXTERIOR USE</b>	<b>EXTERIOR USE</b>
Offshore areas with high salinity, industrial areas with extreme humidity, volatile atmosphere, sub or tropical atmosphere	Industrial areas with high humidity, volatile atmospheres, and coastal areas with salinity	Industrial areas and coastal areas with moderate salinity	Urban and industrial atmospheres, moderate sulphur dioxide pollution, and coastal areas with low salinity	Atmosphere with low level pollution: mostly rural areas	N/A

# GALVANISED STEEL STRUCTURE



Bearer and joist



Bearer and joist



Upright/post

The G-struct deck framing system is a galvanized steel substructure solution. G-struct sections are manufactured from industrial grade pre-galvanized coil, providing a long-term support system.

## BEARER AND JOIST SPECIFICATIONS

### BEARER / JOIST PROFILE

Dimensions	2.0 50 mm x 25 mm x 10 mm x 2 mm
	2.0 60 mm x 40 mm x 25 mm x 7 mm
	2.0 75 mm x 50 mm x 20 mm
	2.0 100 mm x 50 mm x 20 mm

#### Joists/Bearers



#### Joists/Bearers



### BEARER / JOIST PROFILE

Dimensions	2.0 200 mm x 50 mm x 20 mm x 5 800 mm
------------	---------------------------------------

## Tek screw



This screw is specifically designed with a self-drilling tip for fixing steel to steel, such as fixing metal frames to metal frames, without having to pre-drill.\*

**Dimensions:**  
M5.5 x 25 mm

**Material:**  
Carbon steel (C1022)

**Available in packs of:**  
350

**Bit required (not included):**  
13 mm Hex bit socket driver



## UPRIGHT AND POST SPECIFICATIONS

### UPRIGHT AND POST PROFILE

Dimensions	2.0 50 mm x 50 mm x 6 000 mm
Weight	4.6 kg/m

### UPRIGHT AND POST PROFILE

Dimensions	2.0 76 mm x 76 mm
Weight	4.6 kg/m

#### Upright and post profile



### Coating lifespans based on atmospheric corrosion rates:

The below corrosion categories are based on simplified environmental conditions. Please note, these descriptions cover common corrosion categories as a basic guideline. However, it is the responsibility of the installer to seek advice from a qualified professional for an accurate assessment of the corrosion category relevant to their specific project.

Reduction in thickness ( $\mu\text{m}$ ) per year based on the atmospheric corrosion rating

$\leq 25$	$\leq 8.4$	$\leq 4.2$	$\leq 2.1$	$\leq 0.7$	$\leq 0.1$
-----------	------------	------------	------------	------------	------------

Type of coatings			Coating lifespans based on atmospheric corrosion rating					
Galv. coating type	Min. mass (g/m <sup>2</sup> )	Coating Thickness $\mu\text{m}$	CX	C5	C4	C3	C2	C1
Z275	275	20	Year	2 years	4.5 years	9 years	28 years	200 years



## TIMBER STRUCTURE



Bearer and joist



Gumpole

It is prudent to utilise a substructure system that matches the lifespan of your deck. When selecting timber be sure to consider the intended application and the local building codes. Eva-Last offers several timber solutions based on the requirements of the deck. Standard H3 level pine is available for the continental highveld climate. H4 to H6 level pine is available for alternative applications such as Mediterranean climates and coastal areas. H3 level pine beams and H4 level gum-poles are regularly stocked.

### BEARER AND JOIST SPECIFICATIONS

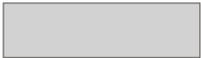
#### BEARER / JOIST PROFILE

Dimensions	76 mm x 50 mm
Weight	1.8 kg/m

#### BEARER / JOIST PROFILE

Dimensions	152 mm x 38 mm
Weight	4.3 kg/m

#### Bearer and joist profile



#### BEARER / JOIST PROFILE

Dimensions	114 mm x 38 mm
Weight	3.0 kg/m



#### Fasteners

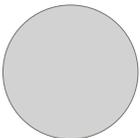
Timber frame screw

### GUMPOLE SPECIFICATIONS

#### GUM-POLE PROFILE

Dimensions	125-150 mm
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#### Gum-pole profile



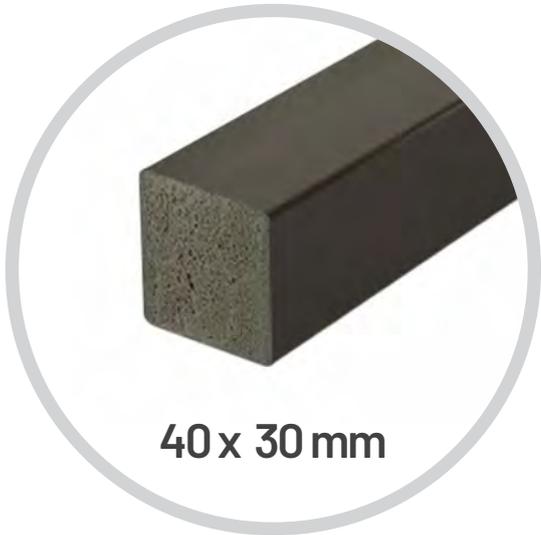
#### Fasteners

Timber frame screw

### TYPICAL TREATMENT LEVELS OF TIMBER

<b>H6</b>  <b>HIGH HAZARD</b>	<b>H5</b>  <b>HIGH HAZARD</b>	<b>H4</b>  <b>HIGH HAZARD</b>	<b>H3</b>  <b>HIGH HAZARD</b>
Prolonged immersion in seawater	In contact with wet soil or in freshwater	Ground contact with periodic wetting	Above ground with periodic wetting
<b>EXAMPLES</b>	<b>EXAMPLES</b>	<b>EXAMPLES</b>	<b>EXAMPLES</b>
Marine piling, jetty cross-bracing, landing steps, retaining walls, etc.	Piling, substructure for walkways and jetties, vineyards, etc.	Fencing and structural posts, landscaping, stakes, pergolas, etc.	Cladding, decking, stairs, balustrades, log homes, etc.





### APEX COMPOSITE JOIST

The Apex foamed composite joist offers a cost-effective option for use over self-supported floors such as screed or tiled flooring, paving, and patios. It is moisture resistant and does not require additional support.

Dimensions

40 x 30 mm (2.2 m lengths)

Weight

0.9 kg/m



### JOIST INSTALLATION



Composite joist



Rubber support pad



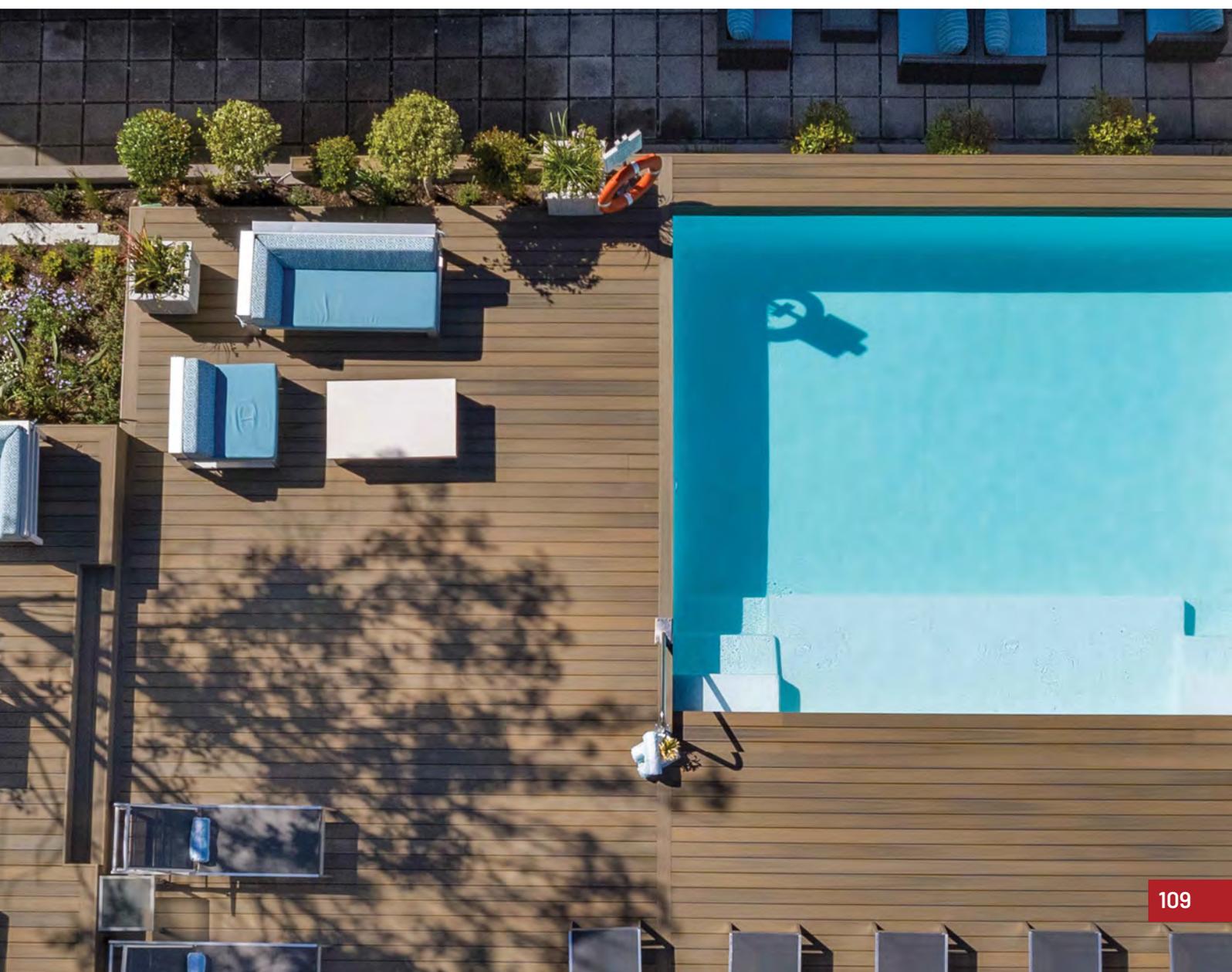
Anchor nails

Fasteners



Stainless steel anchors







# tier

*Fabulous, functional, forever.*

**LOVE**  
*your floors*

TIER flooring is a statement in style and a step forward for livability in your indoor space. Now available in both SPC and a PVC-free recyclable core product ranges, TIER gives your home or business durable and long-lasting floors which look like wood but with the long-term performance features of composite flooring. Choose from the TIER Classic range or the high performing TIER Element range with advanced digital printing to find what best suits your needs or project specifications.

## **A BETTER FLOORING** *for a greener tomorrow*

TIER is setting the benchmark for green manufacturing processes. TIER high performance products are created using solar energy, and are ultra-low maintenance, water resistant alternatives to actual timber products. Choosing TIER means choosing a better flooring and a greener tomorrow.



For more information on Tier visit [www.eva-last.co.za](http://www.eva-last.co.za)



## THE TIER RANGES



**COMING SOON**



# OPTIMA ter

Glue Down Vinyl Flooring

RESIDENTIAL // COMMERCIAL

COMING SOON



## GLUE DOWN VINYL FLOORING

Optima provides both versatility in application, being suitable for installation on both walls and floors, as well as being suitable for both residential and commercial applications. With a range of wood-look colours available, you are sure to find the perfect aesthetic for your application.



COST EFFECTIVE  
DURABILITY



VERSATILE  
APPLICATIONS



WATER  
RESISTANT



HEAT & FADE  
RESISTANT



WARM  
UNDER FOOT



VOC FREE

## DIVERSE APPLICATIONS

*Beautiful in any home, office, or hospitality setting*



HOME



OFFICE



SERVICE / RETAIL

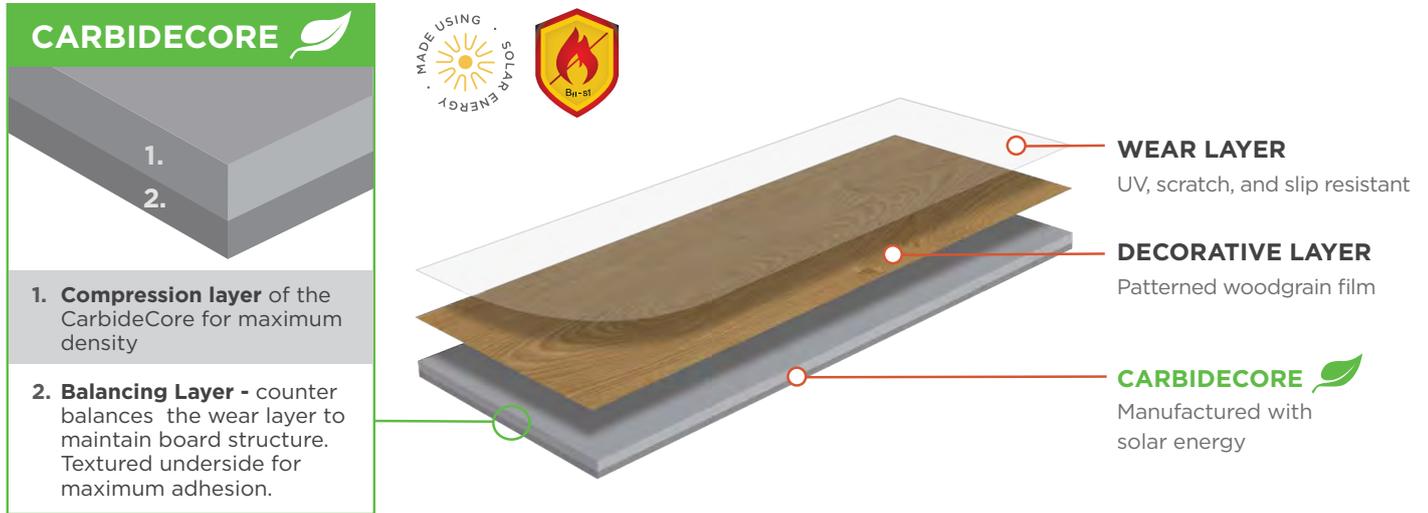


WALLS

Optima glue down vinyl flooring is a cost effective SPC which is durable, heat, fade and water resistant. Versatile in application, means it can be used on both floors and walls, as well as in residential and commercial applications.

# GLUE DOWN VINYL FLOORING

*With CarbideCore technology*

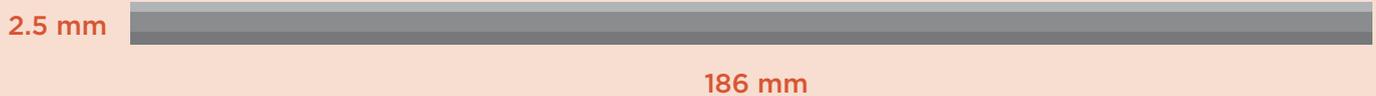


TIER Optima glue down vinyl flooring offers a commercial grade wear layer, with a woodgrain patterned layer for decorative finishing. The Carbidecore includes both a compression and balancing layer for a stable structure and a textured underside ensures maximum adhesion on floors or walls.



## PROFILE

TIER Optima profile has a 2.00 mm core with a 0.50mm wear layer. An AC4 wear rating, means this product is suitable for both commercial (5 year warranty) and residential (25 year warranty) applications.



## SPECIFICATIONS AND WARRANTY

Total Thickness	Core	Wear Layer	Width	Length	Warranty	Abrasion Class	Use Class
2.5 mm	2.0 mm	0.5 mm	186 mm	1220 mm	5 Year Commercial 25 year Domestic	AC4	33



COMING SOON

## COLOUR RANGE - TIER OPTIMA



**NOTE:** Due to printing and/or screen variations, colours in this brochure may differ from the actual products. Physical samples will be sent for colour finalisation.



CLASSIC  
**TIER**

SPC Indoor Flooring

RESIDENTIAL

## RELIABLE, DURABLE SPC FLOORING

TIER Classic flooring provides the beauty of wood in a Stone Polymer Composite (SPC) which is heat and water resistant, highly stable, VOC free, and offers an easy click installation system. TIER Classic also comes with a dense IXPE underlay for sound reduction, thermal benefits and a softer feeling underfoot.



STABLE



WATER  
RESISTANT



HEAT & FADE  
RESISTANT



SOUND  
SUPPRESSION



CLICK  
INSTALLATION



VOC FREE

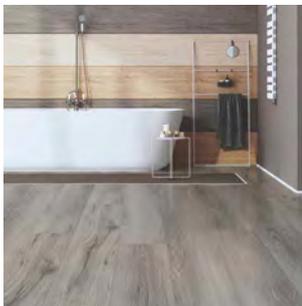
RESIDENTIAL

## DIVERSE APPLICATIONS

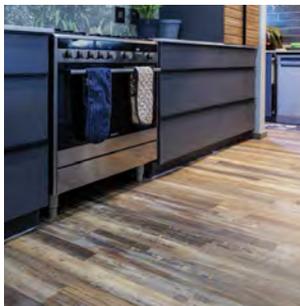
*Beautiful in any home*



BEDROOM



BATHROOM



KITCHEN



LIVING AREAS

TIER Classic indoor flooring is perfect for a range of residential installations. From bedrooms to bathrooms, kitchens to living areas, TIER Classic flooring will guarantee satisfaction with every application.

## SPC INDOOR FLOORING

*With CarbideCore technology*



### WEAR LAYER

UV, scratch, and slip resistant

### DECORATIVE LAYER

Patterned woodgrain film

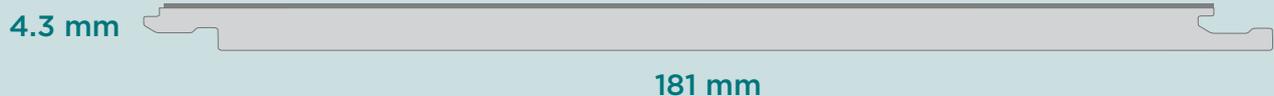
### CARBIDECORE

Manufactured with solar energy

TIER Classic flooring offers an embossed wear layer, giving your floor a natural and tactile feeling. Anti-slip features and UV protection provide greater longevity, safety, and style.

## PROFILE

TIER Classic is designed for versatility as well as durability. TIER Classic is a 4.3 mm profile which consists of a 4 mm CarbideCore and a 0.3 mm wear layer. This offers an AC3 wear rating, ideal for residential applications, with a 25-year warranty.



## 2G CLICK SYSTEM

2G Angling technology offers a strong, robust, and reliable method for installing flooring. This type of click system involves angling flooring panels to engage the locking mechanism. This results in sturdy and dependable horizontal locking, preventing gaps between planks, as well as vertical locking which ensures no unwanted height differences across the floor.





## SPECIFICATIONS AND WARRANTY

Total Thickness	Core	Wear Layer	IXPE Underlay	Width	Length	Click System	Warranty	Abrasion Class	Use Class
4.3 mm	4.0 mm	0.3 mm	NONE	181 mm	1220 mm	2G	25 year Domestic	AC3	23

## COLOUR RANGE - TIER CLASSIC RESIDENTIAL



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# CLASSIC TIER

Fabulous, functional, forever.

COMMERCIAL

## RELIABLE, DURABLE SPC FLOORING

This TIER Classic commercial offering, is specifically designed for large commercial projects where the cost of the digital range is a limitation to winning the project. It will also be recommended to sell this product into Africa, where we know the sub-floors often do not meet the standard required.



STABLE



WATER  
RESISTANT



HEAT  
RESISTANT



SOUND  
SUPPRESSION



CLICK  
INSTALLATION



VOC FREE

## DIVERSE APPLICATIONS

*Beautiful in any home or business setting*



HOME



OFFICE



RETAIL

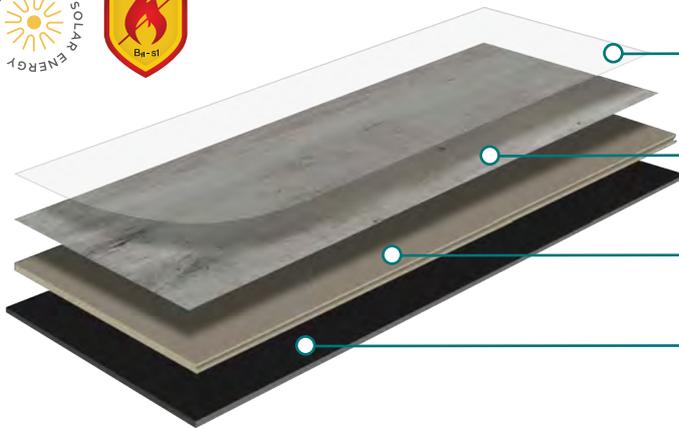


HOSPITALITY

TIER Classic commercial is an indoor flooring option that is reliable, durable, and suitable for a variety of home and business installations. With every application, TIER Classic commercial flooring assures satisfaction.

# SPC INDOOR FLOORING

*With CarbideCore technology*



**WEAR LAYER**  
UV, scratch, and slip resistant

**DECORATIVE LAYER**  
Patterned woodgrain film

**CARBIDECORE**   
Manufactured with solar energy

**DENSE IXPE UNDERLAY**  
Enhanced sound & thermal insulation and a softer feeling underfoot.

TIER Classic commercial flooring offers an embossed wear layer, giving your floor a natural and tactile feeling. Anti-slip features and UV protection provide greater longevity, safety, and style. Together with a insulating and noise reducing underlay for a softer feeling underfoot.

## PROFILE

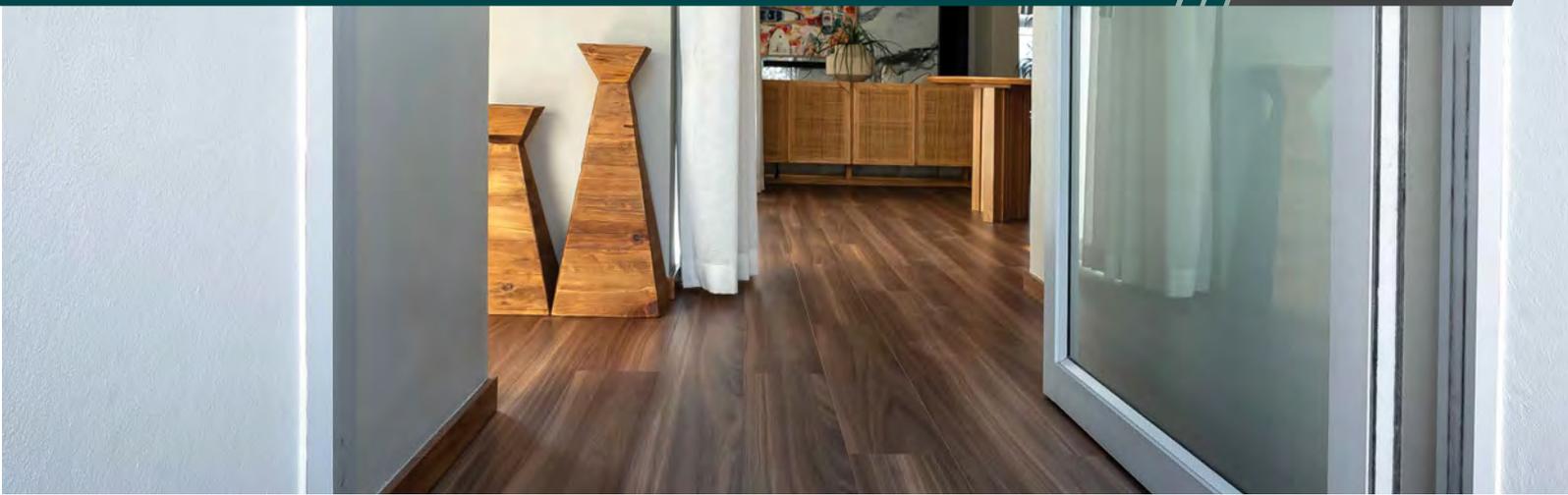
TIER Classic commercial profile has a 5.0 mm core with a 0.5 mm wear layer and a 1.0 mm IXPE layer. An AC4 wear rating, this product is suitable for both commercial (5 year warranty) and residential (25 year warranty).



## 2G CLICK SYSTEM

2G Angling technology offers a strong, robust, and reliable method for installing flooring. This type of click system involves angling flooring panels to engage the locking mechanism. This results in sturdy and dependable horizontal locking, preventing gaps between planks, as well as vertical locking which ensures no unwanted height differences across the floor.





## SPECIFICATIONS AND WARRANTY

Total Thickness	Core	Wear Layer	IXPE Underlay	Width	Length	Click System	Warranty	Abrasion Class	Use Class
6.5 mm	5.0 mm	0.5 mm	1.0 mm	181 mm	1520 mm	2G	5 Year Commercial 25 year Domestic	AC4	32

## COLOUR RANGE - TIER COMMERCIAL



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ELEMENT  
**tier**

Luxury SPC Indoor Flooring

RESIDENTIAL

COMMERCIAL

## LUXURY SPC INDOOR FLOORING

TIER Element luxury flooring provides the beauty of wood with advanced digital print technology that replicates the grain and texture onto the core of the board with minimal repeat patterns. A hardened ceramic coating provides a more durable, stable Stone Plastic Composite (SPC) which is heat and water resistant, VOC free, with a dense IXPE underlay for sound suppression and softer feeling under foot.



NATURAL  
AESTHETIC



MINIMAL REPEAT  
PATTERN



SOUND  
SUPPRESSION



WATER  
RESISTANT



CLICK  
INSTALLATION



HEAT & FADE  
RESISTANT

## DIVERSE APPLICATIONS

*Beautiful in any home, office or commercial setting*



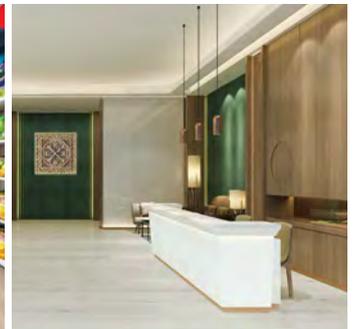
HOME



OFFICE



RETAIL

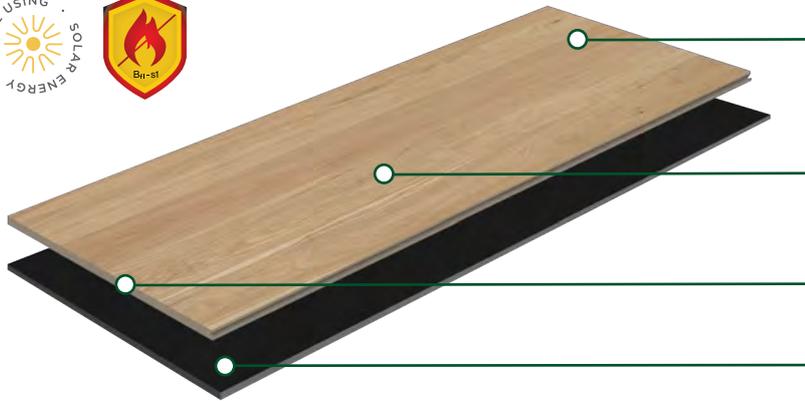


HOSPITALITY

TIER Element indoor flooring is designed for versatility as well as durability. TIER Element can be applied to any room in your residential or commercial space. Let the low-maintenance and high-performance features of the TIER Element range enhance the look and functionality of your home or business.

## LUXURY SPC INDOOR FLOORING

*With CarbideCore technology*



### HARDENED CERAMIC COATING

An integrated hardened ceramic coating improves durability to ensure that your floor is protected from wear for years to come.

### DIRECT DIGITAL PRINT

Advanced digital replication technology gives an unrivaled natural aesthetic to your floors.

### CARBIDECORE

Manufactured with solar energy

### DENSE IXPE UNDERLAY

Enhanced sound & thermal insulation and a softer feeling underfoot.

TIER Element flooring offers an advanced digital photo-realistic print technology that mirrors the timber grain and pattern, giving your floor a more natural look in a 6.5 mm profile. Anti-slip and UV protection provide greater longevity, safety, and style.

## PROFILE

TIER Element is a 6.5 mm profile comprised of a 5.35 mm CarbideCore with a 0.15 mm ceramic coating. This is combined with a 1 mm IXPE layer. With an AC4 wear rating, this product is suitable for use in both residential and commercial applications.



## 2G CLICK SYSTEM

2G Angling technology offers a strong, robust, and reliable method for installing flooring. This type of click system involves angling flooring panels to engage the locking mechanism. This results in sturdy and dependable horizontal locking, preventing gaps between planks, as well as vertical locking which ensures no unwanted height differences across the floor.

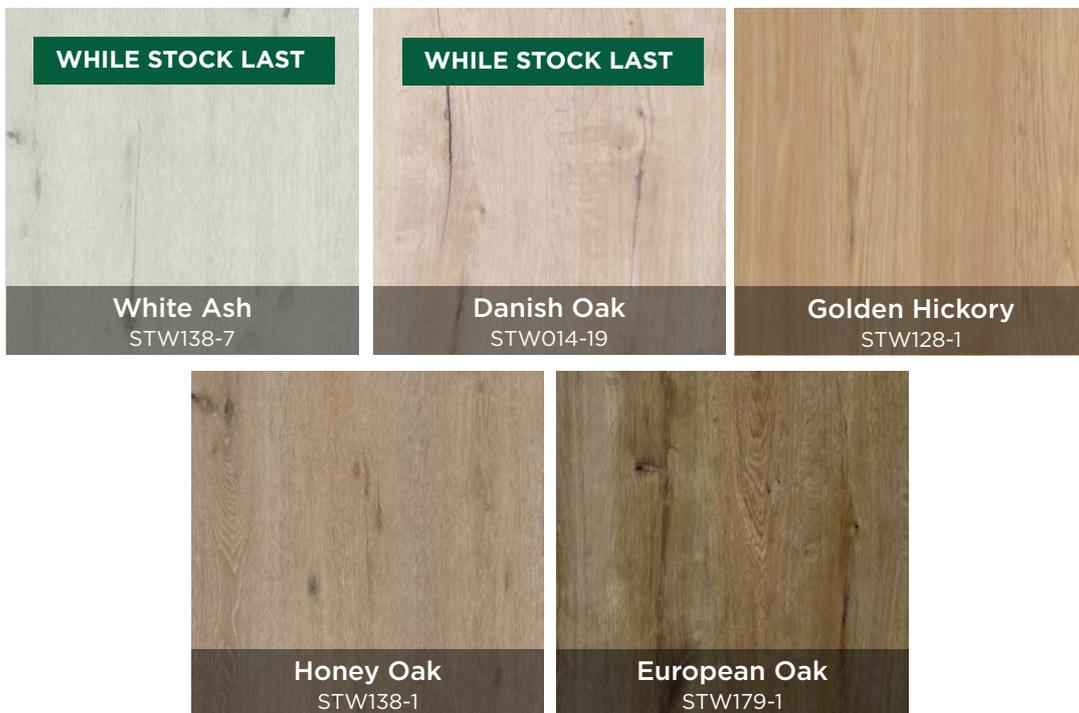




## SPECIFICATIONS AND WARRANTY

Total Thickness	Core	Ceramic Coating	IXPE Underlay	Width	Length	Click System	Warranty	Abrasion Class	Use Class
6.5 mm	5.35 mm	0.15 mm	1.0 mm	181 mm	1520 mm	2G	5 Year Commercial 25 Year Domestic	AC4	33

## COLOUR RANGE - TIER ELEMENT SPC



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## LOW ENVIRONMENTAL IMPACT

Holistically sustainable manufacturing & use of raw materials

# CHOOSE SUSTAINABLE BUILDING MATERIALS



## 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 sustainable.

Every Eva-Last outdoor 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 power used in the manufacturing process
- Reduced impact on landfills
- Reduced carbon footprint

### Sales

E-mail: [Sales@eva-last.co.za](mailto:Sales@eva-last.co.za)

**EVA-LAST**<sup>®</sup>  
INSPIRED BY NATURE. DESIGNED FOR LIFE.



[www.eva-last.co.za](http://www.eva-last.co.za)

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### Disclaimer:

Span data provided herein is indicative based on specific test load conditions (refer to your product Technical Data Sheet). Dimensional and mass data provided herein is indicative based on typical production and may vary with manufacture and material tolerance. Before installing any Eva-Last product, ensure that the application is rational and complies with the local regulations and building codes. Wherever necessary, consult a suitably qualified professional.