

eva-last®

INSPIRED BY NATURE, DESIGNED FOR LIFE.



FSC™ BAMBOO COMPOSITE DECKING



www.eva-last.co.nz



ITI Timspec

Innovative Timber Ideas

Decking made better



Discover what happens when beauty meets function.

Eva-Last® offers premium and remarkable bamboo composite decking, cladding and screening designed to last for generations and look good while doing it.

I-Series™ → *Infinity*® **IS**

I-Series™ is now Infinity® IS, a decking range that represents the pinnacle of composite engineering. It is higher quality, lower-maintenance, gentler on the environment, and offers its own specialised benefits. Find the colour and appeal right for you, and see how bamboo composite is revolutionising the way we do decking.

HULK fasteners™ are purposefully designed to make composite or timber decking installations more efficient, straightforward, and beautiful with their long-term durability, reliable grip, and range of colours to complement the look of your decking of choice.

Please note, warranty is conditional on correct and proper installation, fixings and methods. Installation and ownership instructions, as well as warranty information are published on the Eva-Last® website at, www.eva-last.co.nz



Made using solar energy

Eva-Last® is fully committed to offering you a product that's green from start to finish. That's why we now manufacture using solar energy. Not only are we raising the bar on how quality composite should perform, we're also setting new standards for how responsible eco-conscious production can be achieved with the earth in mind.



Disclaimer:

Although we make every effort to ensure the information contained in this brochure is accurate, we are NOT responsible for any errors or misprint that occurs and we are NOT responsible for ANY damage or liability that result from the use (or misuse) of the information. In the event that an error does occur, we reserve the right to correct, or make changes to, this information at any time.

Disclaimer:

Span data provided herein is indicative based on typical residential loading conditions. 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.



FSC™ certified bamboo composite products

Why Bamboo?



SUSTAINABLE



STRONG



MOISTURE RESISTANT



SAFE

Eva-Last® recognises and utilises the strength of bamboo in its products. Bamboo is one of the fastest growing and safest plants on earth. In some cases it can grow fifty times faster than timber and contains natural antibacterial properties. By using bamboo, Eva-Last® makes its products stronger, safer and more eco-friendly.



Infinity®

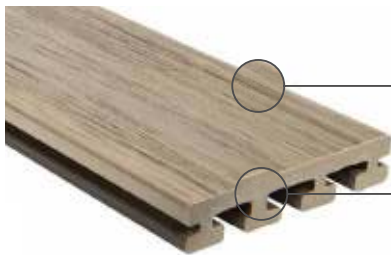
DECKING | SCREENING | CLADDING

Highly versatile. Ultra-low maintenance.

Infinity® bamboo composite is the ultimate in durability and the toughest co-extruded composite decking available. Its resilient protective cap made of advanced polymer resists scratches, fade, mould and mildew, and makes Infinity® exceptionally low-maintenance, with only the most basic of cleaning required for optimal longevity. Infinity® offers decay and weather resistance with top protection from biodegradation, insects, UV, and harsh weather. Its streaked colour variation provides a natural look that embodies the essence of timber. Enjoy the stain and slip resistance of this environmentally friendly alternative to timber, which is holistically sustainable from its manufacturing to its use of raw materials.



I-Series™ offers a cost-effective, lightweight decking option thanks to its revolutionary shape which uses less material but maintains class-leading strength, stiffness, and span capability.



(P) PATENTED TECHNOLOGY

Capping material:
Engineered polymer

Core material:
High density bamboo composite



FSC™ certified bamboo composite



COST-EFFECTIVE

Revolutionary shape saves on transportation & installation



LIGHTWEIGHT

Smart I-beam design is lighter by using less material



SPAN CAPABILITY

I-Series offers the span potential of much heavier, solid boards



EFFICIENT INSTALLATION

Simple to work with & requires less substructure





TAKE HOME THE BENEFITS

Infinity[®]



ULTIMATE DURABILITY

One of the toughest co-extruded composites available



RESILIENT PROTECTIVE CAP

Advanced polymer cap resists scratches, fade, mould, & mildew



EXCEPTIONALLY LOW-MAINTENANCE

Only the most basic of cleaning required for optimal longevity



DECAY & WEATHER RESISTANT

Top protection from biodegradation, insects, UV, & harsh weather



STAIN RESISTANT

Protective cap prevents stains for long-lasting beauty



SLIP RESISTANT

Thoughtfully engineered textured finish keeps you safer



NATURAL LOOK

Streaked colour variation for the look of timber



ENVIRONMENTALLY FRIENDLY

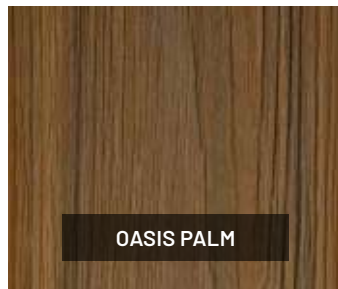
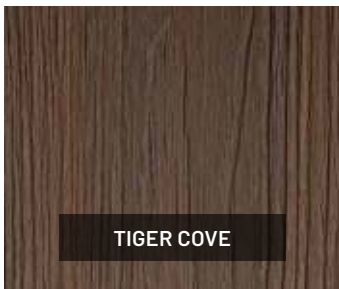
Holistically sustainable manufacturing & use of raw materials



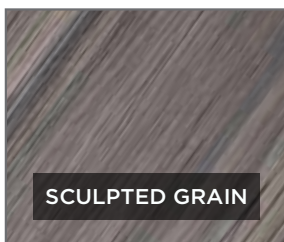
COLOURS & FINISHES

The Infinity™ bamboo composite decking technology offers a beautiful and natural colour range inspired by shades of nature. Colours compliment each other and are interchangeable, maximising the design options available to you and providing more flexibility so as to ensure you find the perfect look for your project.

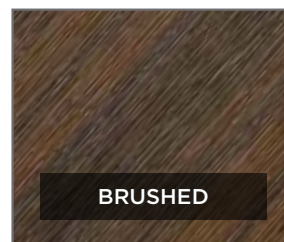
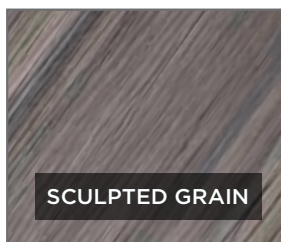
I-SERIES DECKING COLOURS



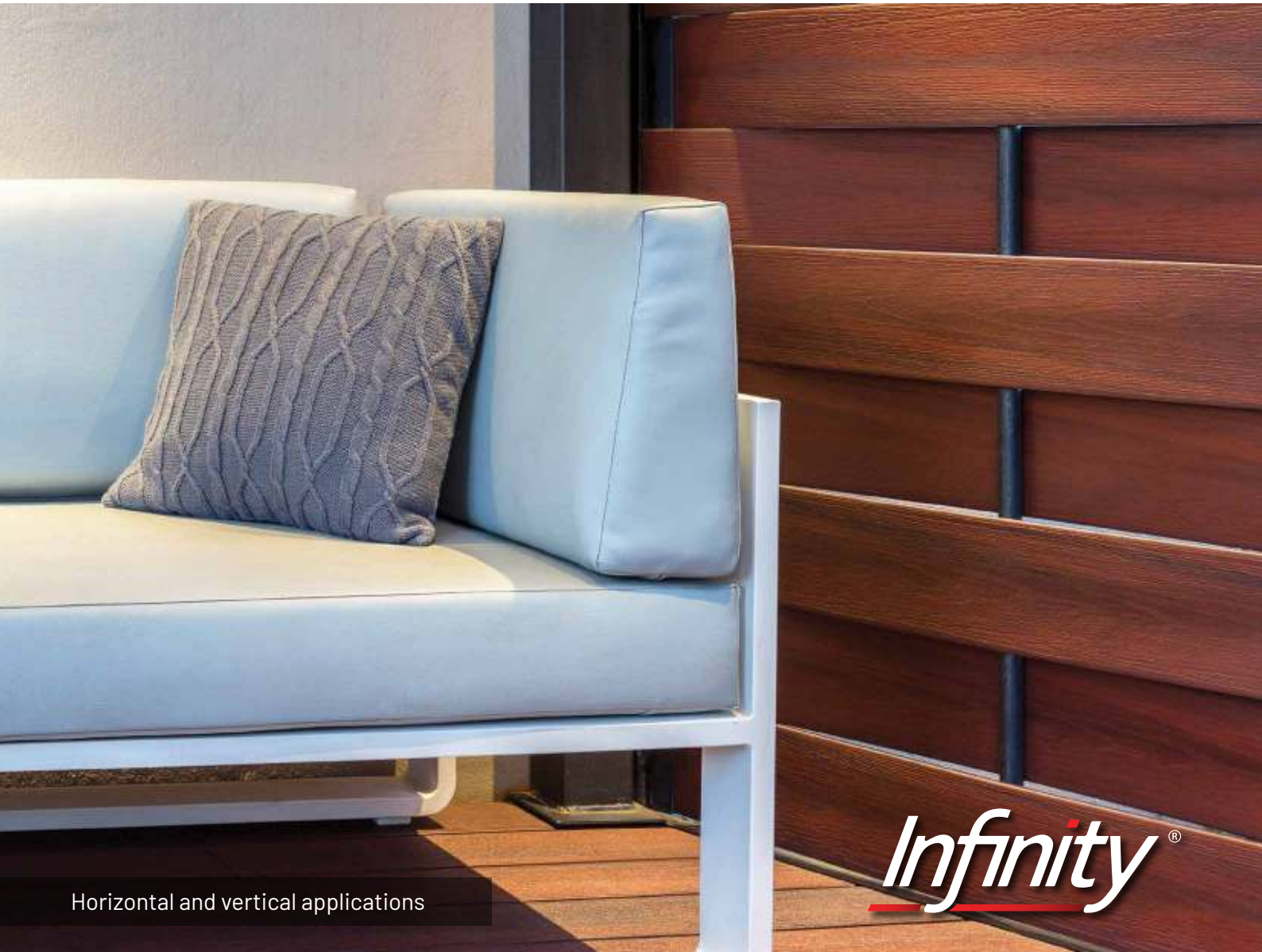
DECKING BOARD FINISHES



FASCIA BOARD FINISHES



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



Horizontal and vertical applications

Infinity[®]



High traffic commercial applications



Low traffic residential applications



Infinity® IS capped composite decking



135 x 25.4 mm
Grooved board

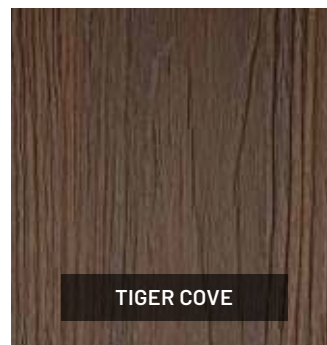


GROOVED DECK BOARD

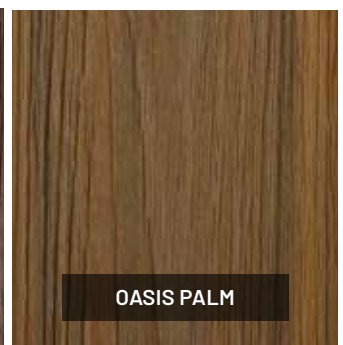
SINGLE SIDED, CAPPED BAMBOO COMPOSITE DECKING

Dimensions	135 x 25.4 mm (5.4 m lengths)
Weight	2.84 kg / m
Recommended Joist spacing	Up to 450 mm on centres

Infinity® IS combines all the benefits of durable Infinity® bamboo composite with the advantages of I-Series™ to give you durable co-extruded composite decking, offering low-maintenance, and an advanced resilient polymer cap for protection from scratches, fade, moisture issues, decay, and weather, as well as stain and slip resistance. With Infinity® IS you can enjoy the look of timber with its specialised streaked colour variation technology, and the environmental benefits of bamboo composite. The revolutionary I-beam design creates a cost-effective, lightweight board that uses less material, maintains span capabilities, strength, and stiffness for a more efficient installation. This improved environmentally friendly composite is holistically sustainable from its manufacturing to its use of raw materials.



TIGER COVE



OASIS PALM



CARIBBEAN CORAL



CONCRETE GREY

Infinity® IS grooved board



Fasteners
20 HULK hidden fasteners / m²
(Uses HULK S9 clip)

Infinity® IS starter board



Uses HULK composite top fixing screws and hidden clips



Infinity® capped composite fascia



305 x 18 mm
Fascia board



FASCIA AND TRIM BOARD

DOUBLE SIDED, CAPPED BAMBOO COMPOSITE FASCIA

Dimensions	305 x 18 mm (3.6 m lengths)
Weight	6.85 kg per Metre

The trim fascia board is a thin, lightweight rectangular profile. The double-sided board has finishes on both faces of the profile offering an element of aesthetic versatility. The lightweight profile has multiple vertical applications including cladding, as stair risers and as trim around a deck. HULK top fixing screws securely fasten the boards in place.



Double sided fascia board



Fasteners
Uses HULK composite trim screws

HULK FASTENERS™

FASTENED, FOR LIFE.

Designed for professionals.
Perfect for novices.



Corrosion Resistant



Colour Matched Aesthetic



Neat Surface Finish



Fast and Easy Installation



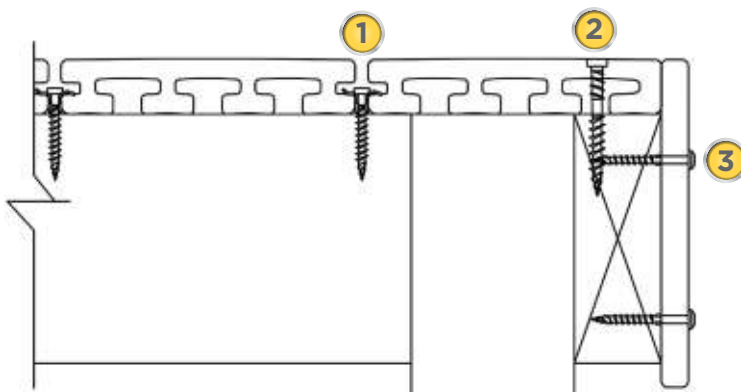
No Pre-drilling Required*

What HULK fasteners™ offer you

HULK specialised fasteners and systems work together with all Eva-Last® composite product technologies, helping to ensure the stability and longevity of your deck. We highly recommend using the HULK fasteners™ range for every Eva-Last® product installation. HULK fasteners™ are specially designed to securely fasten the deck boards to a substructure, but can also be used in other wood or steel fixing applications. The coating employed for our HULK fasteners™ ensures the fixing system supports your deck through out its lifespan.

HULK matched warranty guaranteed

The HULK fasteners™ range was originally designed to bring you a fastening system that offers you a warranty that matches your chosen Eva-Last® decking. This means that whatever warranty is promised with each Eva-Last® technology, we can guarantee our HULK fasteners™ will last as long as your deck does.



Basic fastener components

- 1 Clip and clip screw
- 2 Top fixing screw
- 3 Trim screws



HULK fasteners™ hidden clips

Eva-Last® has developed a range of fasteners that thoroughly compliment our composite products to ensure the stability and longevity of your deck. HULK fasteners™ are specially designed to securely fasten the deck boards to a substructure, but can also be used in many other wood and steel fixing applications.

Stainless steel composite deck and trim screws

The colours of our top fixing composite deck screws (CDS) can be perfectly matched with your deck boards.



HULK HIDDEN CLIP & SCREW

*No Pre-drilling Required: Dependent on the substrate or recommendations of the manufacturer.

Overview of HULK fasteners™ clips and screw applications

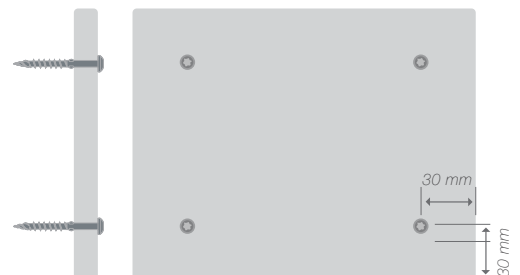
I-Series - clip and screw Installation

I-Series boards have grooved edges and thus can be installed using the HULK hidden clip and clip screw combination. Top fixing is only necessary on perimeter (first and last) deck boards.



Deck trim installation

Finish the edges of your decking by top fixing trim boards.



The distance from the edge of the board to the screw is 30 mm

Cleaning & Care

Ease-of-maintenance. Peace-of-mind.

Eva-Last® products are truly designed for easy living, that's why, unlike natural wood, Eva-Last®'s composite decking is ultra-low maintenance, easy to care for and requires no costly staining, sanding or sealing. Eva-Last® specialised capped technologies are some of the most highly advanced in the construction industry, resulting in a product that is highly durable and needs almost no upkeep.



All your Eva-Last® deck needs to have a long and beautiful life is the occasional sweep with a hard bristled broom or a wash with a high pressure hose. Eva-Last® products have anti-microbial properties which also make it germ resistant and completely hygienic for the whole family.

For more detailed information on how to simply care for your Eva-Last® deck, download our Cleaning & Care Guide at www.eva-last.co.nz

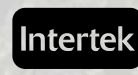






LOW ENVIRONMENTAL IMPACT

Holistically sustainable manufacturing & use of raw materials



CHOOSE SUSTAINABLE DECKING



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 are now manufactured using solar power. We are fully committed to bringing you a product that's holistically eco-conscious.

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

- Made from recycled materials
- No trees felled
- No further treatment or toxic chemicals required
- Made using solar energy
- Reduced impact on landfills (Recyclable at the end of life)
- Reduced carbon footprint



Proudly distributed in New Zealand by ITI Timspec

Auckland, Christchurch

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