

# EVA-LAST

INSPIRED BY NATURE, DESIGNED FOR LIFE.



## Better decking. Better living.



[www.eva-last.net.au](http://www.eva-last.net.au)



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# Apex PLUS

## BETTER PERFORMING, BETTER LOOKING COMPOSITE

Apex PLUS takes the benefits of Apex composite to the next level. It offers the natural look of Apex in cutting-edge composite technology. Its improved foamed-PVC and glass fiber-reinforced core creates a more durable and versatile board with increased span capabilities and greater stability. This eco-friendly and slip resistant composite is low maintenance and faces Mother Nature's toughest conditions with reliable long-term performance and timeless style.

**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:**

Foamed-PVC composite with  
glass fiber-reinforcement

**GFR** | GLASS FIBER  
REINFORCED





## TAKE HOME THE BENEFITS

**Apex** PLUS



### INCREASED SPAN

Reinforcement improves strength & span capability



### MORE STABLE

Less movement from expansion & contraction



### NATURAL AESTHETIC

Advanced technology for more natural looking composite



P5

### 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 decay, insects, moisture, & weather



### ECO-FRIENDLY

Long-lasting & prevents deforestation

# Apex PLUS



## REINFORCED, CAPPED PVC COMPOSITE



140 x 24 mm  
190 x 24 mm  
Grooved both sides



140 x 24 mm  
190 x 24 mm  
Rectangular profile



SCULPTED GRAIN

**GFR** / GLASS FIBER REINFORCED



SCULPTED GRAIN

**GFR** / GLASS FIBER REINFORCED

### GROOVED BOARD

The Apex PLUS single sided grooved board in 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 (5,45m lengths)
Weight	2.9 kg/m
Recommended Joist spacing	Up to 450 mm on centres

Dimensions	190 x 24 mm (5,45m lengths)
Weight	3.84 kg / m
Recommended Joist spacing	Up to 450 mm on centres

#### Grooved board

140 x 24 mm



190 x 24 mm



#### Fasteners



Compatible with S-Series clip



Compatible with Chain collated clips

### SQUARE EDGE BOARD

The Apex PLUS single sided starter board in foamed-PVC with a glass fiber-reinforced core is designed for use as decking and stair edges. Install using HULK hidden fastener clips on grooved edges and HULK colour matching top fixing screws on square edges.

Dimensions	140 x 24 mm (5,45m lengths)
Weight	3.0 kg/m
Recommended Joist spacing	Up to 450 mm on centres

Dimensions	190 x 24 mm (5,45m lengths)
Weight	3.98 kg / m
Recommended Joist spacing	Up to 450 mm on centres

#### Square edge board

140 x 24 mm



190 x 24 mm



#### Fasteners



Uses HULK composite top fixing screws on non-grooved edges

Please refer to the Apex colours page to see our full colour range.



## APEX PLUS DUAL TONE COLOURS

Apex PLUS offers a carefully crafted dual tone colour range which adds an extra layer of colour to each board to embrace the nuances found in timber and enhance the natural look of your project.



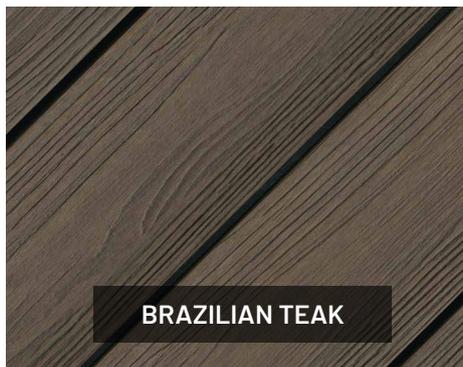
## SURFACE FINISH



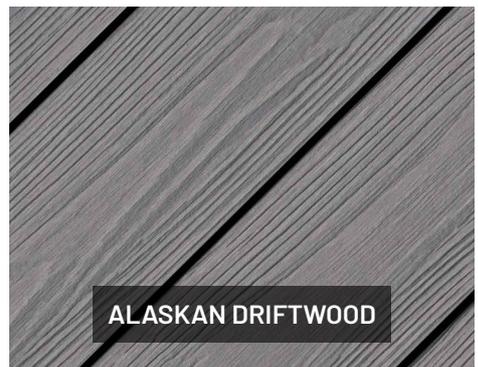
Sculpted Grain Finish



HIMALAYAN CEDAR



BRAZILIAN TEAK



ALASKAN DRIFTWOOD

Apex PLUS is produced with random colour variations within the product to mimic that of natural timber. So in any colour, you will get a variety of lighter and darker tones just as nature intended. This only adds to the aesthetic appeal of your composite decking.



## CUT COST, NOT QUALITY

Infinity IS combines all the benefits of durable Infinity composite with the advantages of I-Series to give you a durable co-extruded composite offering low maintenance, and an advanced resilient polymer cap for protection against scratches, fading, moisture issues, decay, and weather, as well as stain and slip resistance. With Infinity IS specialised streaked colour variation technology you can enjoy the look of timber in an environmentally friendly composite deck. The revolutionary I-beam design creates a cost-effective, lightweight board that uses less material, yet 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 material.



## PRODUCT COMPOSITION



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:**  
PE composite



**COST-EFFECTIVE**  
Smart shape saves on transport & installation



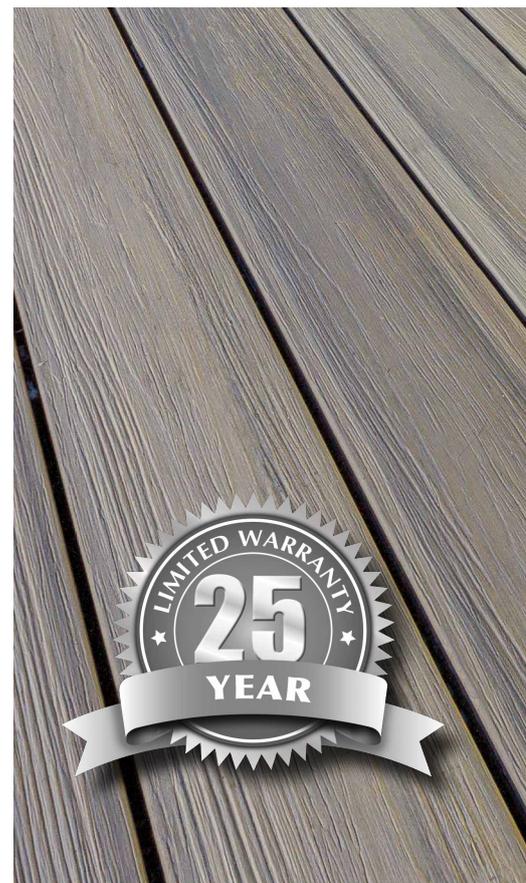
**LIGHTWEIGHT**  
I-beam design is lighter by using less material



**SPAN**  
Span capability of heavier boards



**INSTALLATION**  
Easier and more efficient installation





## TAKE HOME THE BENEFITS

*Infinity*



### 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



### STAIN RESISTANT

Built-in protection against stains



### SLIP RESISTANT

Reliable anti-slip protection



### NATURAL LOOK

Specialised streaked colour  
technology



### ECO-FRIENDLY

Sustainable manufacturing & use  
of raw material

## LIGHTWEIGHT, CAPPED COMPOSITE DECKING



**135 x 25.4 mm**

Grooved  
both sides



**135 x 25.4 mm**

Grooved  
one side



SCULPTED GRAIN



SCULPTED GRAIN

### GROOVED BOARD

The 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	135 x 25.4 mm (5,45m lengths)
Weight	2.84 kg / m
Recommended Joist spacing	Up to 450 mm on centres

#### Grooved board



#### Fasteners



Compatible with  
S-Series clip



Compatible with  
Chain collated clips

### STARTER BOARD

The 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	135 x 25.4 mm (5,45m lengths)
Weight	2.7 kg / m
Recommended Joist spacing	Up to 450 mm on centres

#### Starter board



#### Fasteners



Compatible with  
S-Series clip



Compatible with  
Chain collated clips



Uses HULK composite  
top fixing screws  
on non-grooved edges

Please refer to the Infinity IS colours page to see our full colour range.



Scan to view the Infinity Installation Guide

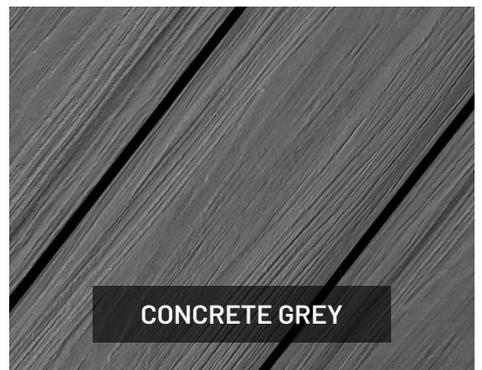
## INFINITY FINISH & COLOUR GUIDE

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 FINISH



Sculpted Grain Finish



Infinity IS is produced with random colour variations within the product to mimic that of natural timber. So in any colour, you will get a variety of lighter and darker tones just as nature intended. This only adds to the aesthetic appeal of your composite decking.

# HULK FASTENERS.

FASTENED, FOR LIFE.



Corrosion Resistant



Colour Matched Aesthetic



Neat Surface Finish



Fast and Easy Installation



No Pre-drilling Required

## DESIGNED FOR PROFESSIONALS. PERFECT FOR NOVICES.

Eva-Last has developed a range of fasteners that thoroughly complement 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 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 FASTENERS				
Image	Colour	Bits	Material	Units
<p>HIDDEN CLIP (S9)</p>	Black	N/A	Stainless steel 430	125 & 350  Approx coverage (90 x 23 mm): 30 per m <sup>2</sup> (140 x 23 mm): 18 per m <sup>2</sup>
<p>SCREW FOR TIMBER</p>	Black	1HTX (II)	Stainless steel 305	
<p>SCREW FOR METAL</p>	Black	1HTX (II)	Stainless steel 410	

## HULK FASTENERS HIDDEN CLIPS

HULK fasteners were created to ensure Eva-Last decking products would have an equally durable and long lasting fastener solution. Given the 25 to 30-year warranty Eva-Last decking offers, an equally reliable fastener was necessary to create a complete decking package. It had to be able to stand up to the toughest of weather conditions gracefully and sustainably.





# chain

*Collated decking clip*

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.

## 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 CLIPS

Chain collated clips offer a smarter solution for creating an outdoor decking oasis. Each clip is pre-loaded with either a timber or metal frame screw for ease of installation. Like all Eva-Last products, Chain collated clips are built on the principle of longevity. The durable and high quality materials of Chain collated clips, make installations more efficient and longer lasting, for both professionals and novices alike.



Chain collated clip preloaded with Timber Screws



Chain collated clip preloaded with Metal Screws

## CHAIN HAND TOOL

The Chain hand tool adds value to the Chain collated clip system by maximising installation efficiency. The hand tool creates precise fastening thanks to its built-in depth control system that eliminates installation errors and weak connections. The hand tool is compatible with a wide range of composite and timber board sizes, ergonomically designed for ease of use, and made from high quality materials for long-lasting reliability.





### 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.

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

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[salesnsw@iti.net.au](mailto:salesnsw@iti.net.au)

ITI NSW - Tel: 02 8805 5000

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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.