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ECO STRUCTURES

WANT TO KNOW MORE?

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  @Eco Structures

Our Capability

LUXURY EXPERIENTIAL ACCOMMODATION | JUNE 2025





Eco Structures Australia manufactures and supplies cost-effective, environmentally sustainable accommodation solutions, architecturally designed to enhance your guests sensory experience.

We go beyond the limits of conventional accommodation to help you deliver meaningful experiences to your guests. We have built for customers around the world, meeting the needs of diverse environments, climates and terrain, from the red coastal cliffs of Australia, to the jungles of Costa Rica, the sands of Oman to the mountains of China.

Our sustainable Eco Tents fuse the charm of 'roughing it' with the creature comforts of resort style luxury to change the way the world interacts with people and places. Each structure is built to exist in harmony with each site's natural environmental, and our modular approach offers you the flexibility to create accommodation in line with the experience you wish to offer.

Every resort development is truly custom. We give you the freedom to 'make your own' masterpiece by hand-selecting various components that match your vision, such as bath pods, decking, glass front doors, luxury fittings and more.

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Owner Story



Karl Plunkett

DIRECTOR & OWNER

Karl Plunkett goes by many titles. A Developer, who established successful building company, Australian Eco Constructions, in 1996. An Owner, specifically of Eco Beach in Broome where he first commenced working on the prototype eco tents, eco modules and gazebos. But above all, he is a Discoverer; this drive lead Karl to building the Eco Structures modular construction methodology.

When others ask, "Are we there yet?", Karl asks "Where to next?". With a motto of building for the future, Karl draws on more than 25 years of building and construction experience matched with a proven ability to complete projects on time and within budget to understand the unique challenges of tourism developers looking for cost-effective solutions based on environmentally sustainable principles.

For Karl, designing Eco Structures is about seeing the world through the eyes of his clients in order to expose travelers to new experiences, teach life lessons, 'switch' off, disconnect, and reconnect with nature. It's all about reciprocal trust – by making people available, standing by his product and doing the right thing first time, Karl creates platforms to create powerful experiences that burn into traveler memories.





Our Mission



INNOVATIVE EXPERIENTIAL TRAVEL

Our philosophy is to create authentic connections to nature, offering a stress-free escape where visitors can engage their senses and experience the environment, its biodiversity, history, and culture.



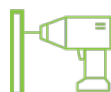
REDUCED INEQUALITIES

We're committed to co-designing with communities — collaborating equally, listening, learning, and engaging through events and design forums.



BIODIVERSITY PROTECTION

Our Eco Anchor and Lift & Brace Kits are concrete-free foundation systems that minimise impact and preserve natural flora and biodiversity.



PROMOTING SKILLS GROWTH

Eco Tents simple construction process builds local skills, creates jobs, supports remote economies, and empowers communities to help build their own homes.



SUSTAINABLE DESIGN

Our system offers design flexibility, adapting to site conditions, sun angles, cyclonic winds, accessibility, and future needs — maximising space with minimal footprint.



AFFORDABLE PRICE POINT

With fewer materials, minimal site works, low-skill labour, and little machinery, we deliver an affordable tourism solution backed by industry pricing and proven expertise.



CARBON FOOTPRINT REDUCTION

Our flat-pack building system reduces carbon emissions by minimising transport and eliminating the need for heavy machinery on site.



SUSTAINABLE MATERIALS MANAGEMENT

Durable, low-waste materials support our sustainable production. We partner with certified suppliers to ensure quality, ethical, and environmental standards.



WASTE MINIMISATION

Eco Structures tents are engineered for efficiency — reducing steel use, minimising on site waste, and delivering precision-made, fully recyclable, and exceptionally durable components.



QUALITY ASSURANCE

We're ISO 9001:2015 certified, proving our commitment to quality and consistently delivering products and services that meet or exceed expectations.





World Heritage & Class A Reserves



*Rottnest Island,
Western Australia*



*Vinetree Honghegu
Resort, China*



*Lady Elliot Island,
Queensland*



*Cinnamon Bay, US
Virgin Islands*



*Swell Lodge,
Christmas Island*



Global Supply

165+ PROJECTS | 18+ COUNTRIES | 3205+ TENTS SOLD



AUSTRALIAN-OWNED

Proudly Australian-owned, Eco Structures Australia brings the benefits of local insight, accountability, and quality assurance to every project. Our roots give us a strong foundation, while our reach is truly global.



INTERNATIONAL TEAM

With a diverse international team based across Australia, New Zealand, South America, the United States, and Europe—and regular travel throughout the Asia-Pacific region—we support our clients wherever their projects take them.



GLOBAL SUPPLY

We've supplied to over 18 countries worldwide and have developed a deep understanding of the unique requirements of local authorities, shipping logistics, port access, and on-ground site conditions. This global experience allows us to streamline delivery and support, ensuring every structure is purpose-fit, no matter where it's built.





Project Imagery

Olio Bello

COST PER NIGHT | **\$473 AUD**

BASE TENT PRICE | **\$98,310 AUD**

LOCATION
Margaret River, WA

PRODUCT
6.3m Eco Tent, Option 67

TYPE
Winery (Olive Farm)



Canvas: Red Sand



PVC: Pale Beige



Deck: Antique



Glass: Black



Vinyl: Washed Pine



Bathpod: Dark

Peninsular Hot Springs

COST PER NIGHT | **\$850 AUD**

BASE TENT PRICE | **\$67,200 AUD**

LOCATION
Fingal, Victoria

PRODUCT
6.3m Eco Tent, Option 53

TYPE
Health and Wellness



Canvas: Sand



PVC: Pale Beige



Deck: N/A

Glass: Black



Vinyl: N/A

Rottnest Island

COST PER NIGHT | **\$1,686 AUD**

BASE TENT PRICE | **\$99,910 AUD**

LOCATION
Rottnest Island, WA

PRODUCT
Multiple Types, 6.3m Eco Tent, Option 57

TYPE
Holiday Park/ Resort



Canvas: Grey



PVC: White



Deck: Antique



Glass: Anodic Silver



Vinyl: Custom

Bathpod: Mid Tone

Marramarra Lodge

COST PER NIGHT | **\$2,050 AUD**

BASE TENT PRICE | **\$66,200 AUD**

LOCATION
Berowra Waters, NSW

PRODUCT
6.3m Eco Tent, Option 61

TYPE
Health & Wellness



Canvas: Red Sand



PVC: Pale Beige



Deck: IPE



Glass: Black



Vinyl: Washed Pine



Bathpod: Clients Own

Luxumas

COST A DAY PER 10 PPL | **\$10,000 AUD**

BASE TENT PRICE | **\$90,370 AUD**

LOCATION
Bahamas

PRODUCT
Multiple Types, 6.3m Eco Tent, Option 64

TYPE
Resort



Canvas: Red Sand



PVC: White



Deck: Antique



Glass: Andoic Silver



Vinyl: Washed Pine



Bathroom: Clients Own



Eco Structures Products



Eco Structures Products



The Pop Up Tent
3.6M X 3.6M



The Eco Tent
3M | 4.2M | 5M | 6.3M



Hybrid Tent
7.4M x 5.5M | 10M x 5.5M



Star Gazer Tent
6.4M x 6.4M



Leaf Tent
7.4M x 5.5M | 10M x 5.5M



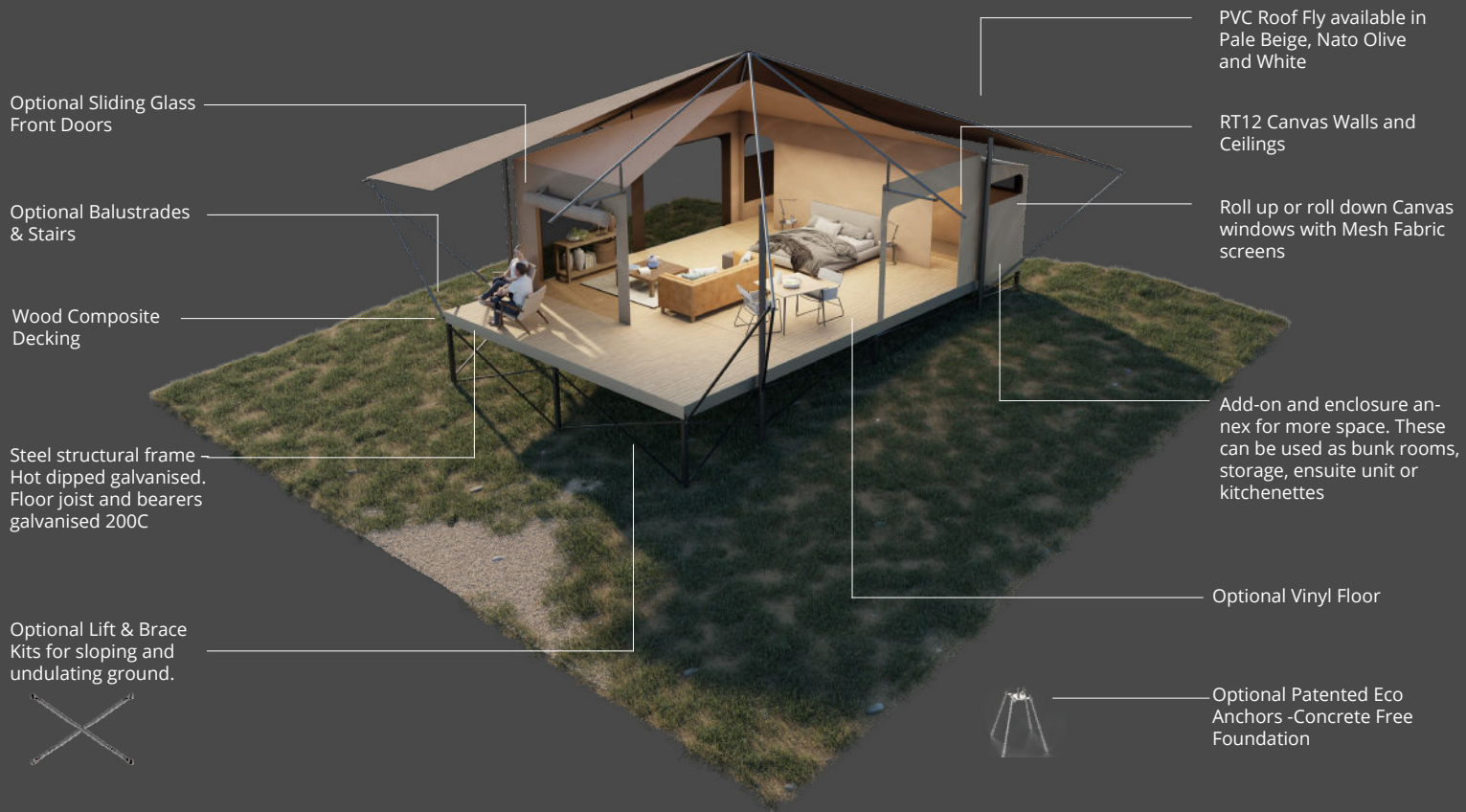
Gazebos
3M | 4.2M | 5M | 6.3M



Link Tents
VARIOUS FLOOR PLANS



Eco Structures System



ECO TENT

- RT12 Canvas Walls and Ceilings
- PVC Roof
- Floor joist and bearers galvanised 200C
- Steel structural frame – Hot dipped galvanised steel
- Composite Decking External
- CFC Floor Sheeting
- All fixing required for install

POP UP TENT

- Galvanised Structural Steel Frame
- Galvanised Structural Steel Poles
- Sub-floor Hot Dipped Galvanised Steel
- Ply wood Internal Flooring
- Composite Decking External Flooring
- 22 Adjustable Feet
- PVC Stretch Roof
- Ropes, Rigging and Ratchet Straps
- All fixings required for install
- Transport Box
- Pop Up Tent Step-By Step Instructions

HYBRID TENT

- PVC Roof
- R3.3 Insulated Wall Panels
- External Canvas Cladding
- R2.5 Insulated Canvas Ceiling
- Sliding Glass Front Doors
- Floor joist and bearers galvanised 200C
- Steel structural frame – Hot dipped galvanised steel
- Composite Decking External
- CFC Floor Sheeting
- All fixing required for install
- Upgrade- Optional Sub Floor
- Upgrade- Optional Internal Canvas Cladding

OPTIONAL VALUE ADDS

- Eco Anchor Foundation
- Vinyl Flooring
- Sliding Glass Front Doors
- Lift Kits for undulating terrain
- Bath Pods or Bath Kits
- Stairs
- Balustrades
- Air-Con Bracket
- Balustrades
- Leather Straps
- Shower Cube 1m x 1m
- Kitchenette



Canvas

Eco Structures' canvas supplier is one of the largest manufacturers and exporters of technical textiles from India. They are a professional, privately held, fast growing family run organization who are very proud of their extraordinary workforce of over 500 employees. Team members are young and committed towards making the best quality fabrics in the world.

Founded in 1974, they are specialized manufacturers of dyed, coated, waterproof, fire retardant and wax finished textiles. All products are designed to perform under tough weather conditions around the globe, all products comply with specific American, Australian, British Standards and other International Standards.

WARRANTY

- 5 Year Limited Warranty
- Estimated life 10-12 years

CERTIFICATIONS

- ISO 9001 Certified Quality Management System
- GOTS Certified - Global Organic Textile Standard
- REACH Compliant



**WATER
PROOF**



**ROT
RESISTANT**



BREATHABLE



**GREENER
FOOTPRINT**



**COLOUR
FASTNESS**

PVC Roof Fly

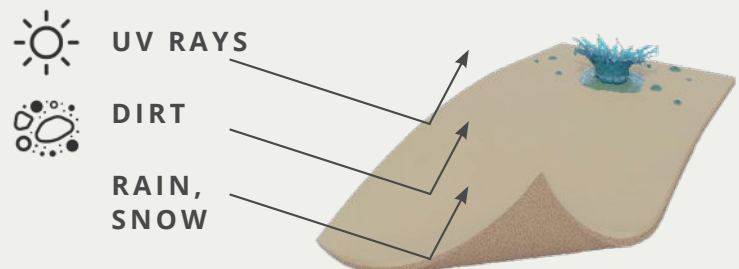
Eco Structures' PVC Roof structures are all weather organic membranes that are manufactured for maximum functionality, reliability and longevity. Our fabrics have been tried and test for many years, making them the leading choice for tent roof fabric.

KEY BENEFITS

- Easy to repair & clean outer layer
- Water repellent- ensuring quick run off & fast drying times
- Prolonged tent lifespan
- No weight difference after application

QUALITY AND PERFORMANCE

- 100% Water Proof
- Mold & Fungal Inhibitor
- Fire Retardant
- Multiple Colours Available





Structural Steel

Eco Structures uses galvanised steel framework, making it extremely robust and naturally termite, mold, rust, rodent and mildew resistant.

Structural Steel has the following advantages:

STRUCTURAL INTEGRITY

All of our products are manufactured to comply with the Building Code of Australia (BCA) standards and engineered to be capable of meeting the maximum cyclonic wind rating of Australia for any structure (Region D), and BAL 40 Flame Zone. This makes them the strongest structural system components currently available on the market.

DURABILITY

All the steel components used are fully hot dip galvanised, giving our structures an unbeatable durability. Purlins are coated to Z350 w and upgraded to Z450 in marine locations.

SUM OF PARTS

Our patented parts are transported separately and stitched together on site; using our customised installation assembly drawings.

MINIMAL WASTE

There's no waste because all components are cut to length with computer controlled engineering.

WARRANTY

Structural hot dipped galvanised steelworks: 10-year limited warranty, with an estimated life of at least 25 to 50 years
Floor joist and bearers: Blue Scope Lysaght 200C: 10-year limited warranty, with an estimated life of 20 years



Eco Anchors

The Eco Anchor is patented technology that offers an innovative foundation system for our cabins and tents and eliminates the requirements for cast in situ concrete footings.

The Eco Anchor system has the following advantages:

EASE OF INSTALLATION

Quick installation. No requirement for excavation plant or concrete materials.

GROUND SUITABILITY

The Eco Anchor system can be installed in a range of ground conditions without ground leveling. Horizontal and vertical adjustment ensures buildings are installed level.

ENVIRONMENTALLY FRIENDLY

Minimal impact to the ground surface combined with a relatively small footprint makes this an environmentally friendly foundation system.

COST EFFECTIVE

Eco anchors can be installed at a fraction of the cost of conventional footings.



Lift Kits

The Eco Structures Lift & Brace kits are designed to provide strong, safe and levels bracing for the structures, independent of the site profile.

With the help of these kits, the Eco Structure system allows the client to customise their living experience, taking in previously unattainable views and expanding on their living space, regardless of the landscape limitations to conventional construction.

SIZES

Our telescopic braces are available in three standard length of 1, 2 and 3m, which are further adapted and cut to the exact size required to fit the ground profile and to provide the desired elevation

PROFILES

The Lift kits are available for square (BS), round (BR) and square & round (BSR) poles.

PROTECTION

Lift and bracing kits are popular for those living in a flood zone. It protects the home from severe weather conditions, natural disasters and improper drainage.

EXPANSION

Tent raising is an excellent way to not only build more space into your accommodation but also provide a space for you to stay cool during the hot summer months.



Bathpods

Bath Pods are prefabricated with impeccable detail throughout, from tiled floors, full height tiled walls and in a light, mid or dark tone colour variation. We provide 3 floor plans, our P1, P2- UAT & P4.:

FLEXIBLE

Prefabricated in a controlled environment to ensure workmanship meets the highest standards, the pods can reduce on-site installation time from months to a matter of hours.

EASY TO INSTALL

Ready for simple on-site connections to water, drainage and power mains. Leaving minimal waste on site, with less on-site contractors and trades.

COST EFFECTIVE

Factory built & quality assured bath pod units. Removes trades from site, increasing construction speed. Increased cost efficiencies when compared to on site construction

WORLDWIDE SHIPPING

Developed to fit multiple inside a 40ft high cube shipping container.



P1- Mid



P4- Dark



Eco Tent Specifications

Required Choices

PVC Roof



Pale Beige

Canvas



Red Sand

Decking



Teak

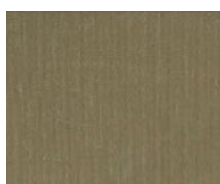
Straps



Black Nylon Webbing



Nato Olive



Sand



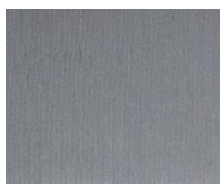
IPE



Brown Leather Strap W/ Brass Buckle



Pure White

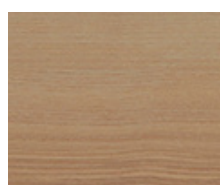


Mid Grey



Antique

Vinyl Flooring



Washed Pine

Glazing Frame



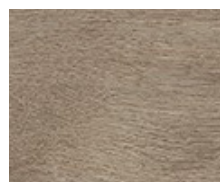
Anodic Silver

Bathpods

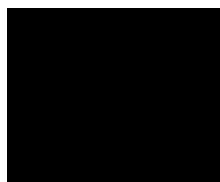


Mid Tone

Optional Choices



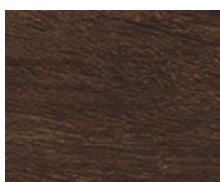
Smoked Oak



Satin Black



Light



Dark Oak



Any Custom RAL Code



Dark



Value Adds

Each Eco Tent comes as a kit, allowing you to customise it with value add's, like eco anchors, lift kits, glazing, bathpods, bathkits and vinyl. Explore the full range of value adds below.

Bathpods



Bath Kits



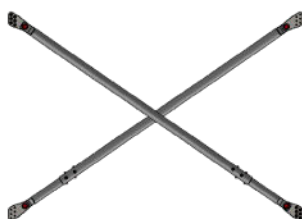
Glazing



Eco Anchor



Lift & Brace Kits



Stairs



Vinyl Flooring



Balustrades



Insulated Panels





Worldwide Shipping

SHIPPING IS A COST RECOVERABLE PROCESS

Our aim is to achieve the best possible prices for our customers.

As each custom packing and shipping request is unique, so too is each estimate. Freight estimates are not guaranteed until 30 – 45 days prior to delivery and may vary based on confirmed weight, dimensions, date, and other pertinent information.

Eco Structures works with various freight forwarders & customs brokers to source competitive rates for ocean, air & land transport. From the port you can make your own arrangements to site, or we are happy to arrange transport to your exact site location at an additional fee.





Added Services

At Eco Structures, we offer more than tents—we deliver end-to-end support with services including master planning, council approvals, and 3D renders. Our team ensures your project meets compliance standards while enhancing sustainability and guest experience.



TRAINING PACKAGE

For large projects, Eco Structures offers on-site training to support local teams with installation. Typically, two trainers are deployed for five days to guide the initial setup and ensure a smooth start.



MASTER PLANNING

We design flexible site layouts tailored to topography, climate, access, and future growth—liaising early with local architects to streamline approvals.



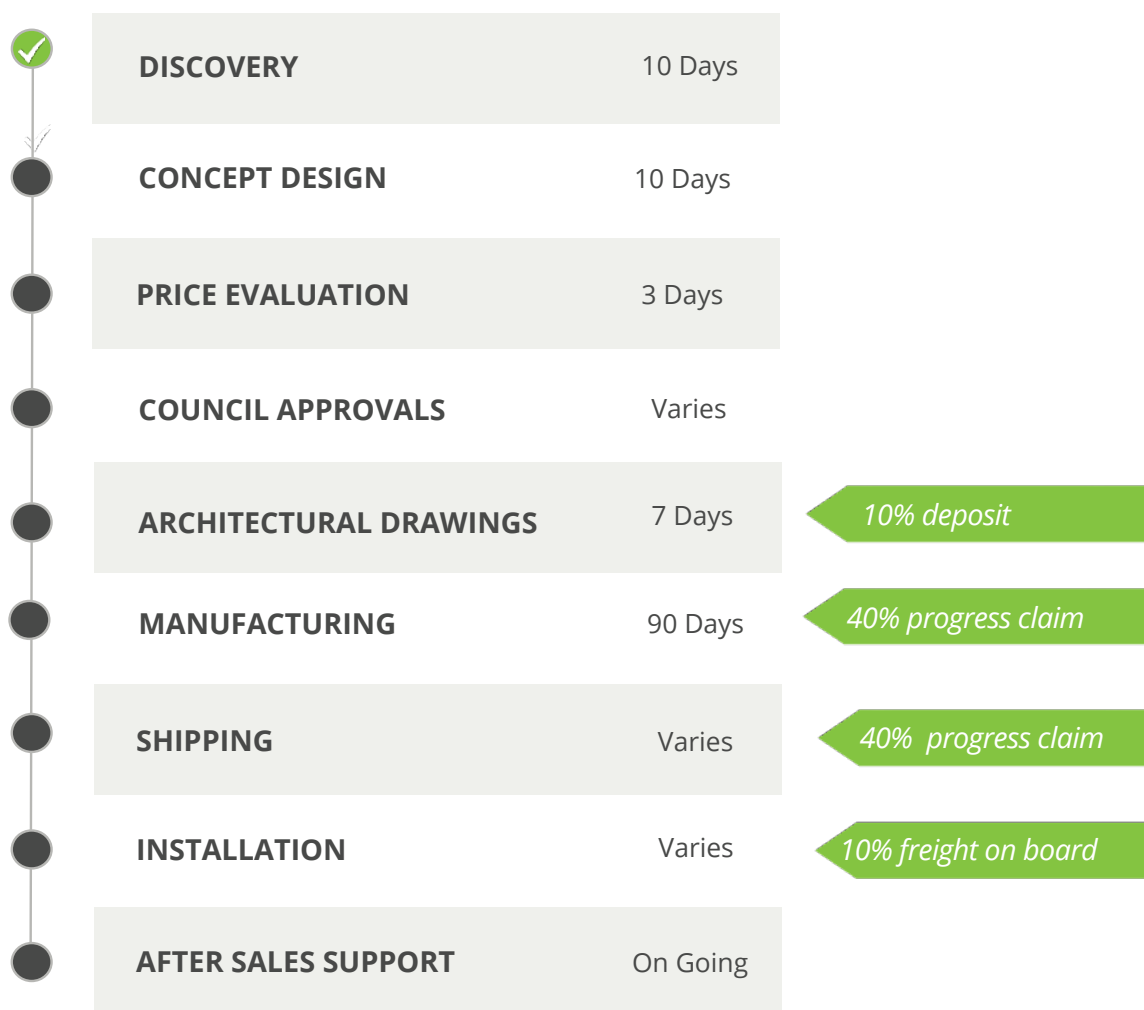
3D RENDERS

Our high-quality 3D visualisations bring clients concept to life and support marketing strategies, helping to drive engagement and project success.





Next Steps



The above timeline is based on a typical Eco Structures project. Actual timelines may vary depending on project complexity, local regulations, and other factors.

As each custom packing and shipping request is unique, so too is each estimate. Freight estimates are not guaranteed until 30 – 45 days prior to delivery and may vary based on confirmed weight, dimensions, date, and other pertinent information.



Frequently Asked



LEAD TIME

90-120 days to Manufacture

4 weeks Shipping

Varies to Install



LIFE SPAN

Each component of our Eco Tents have different lifespans. The structure is designed to last a lifetime, with canvas, decking and PVC replaced accordingly.



CARE & MAINTENANCE

The maintenance required for Eco Tents is minimal.
Store bought products can be used to clean any marks.



REPLACEMENT PARTS

We offer replacement canvas panels, decking and roof flys for when there is a need. Just remove the current panel or part and replace with a new panel.



HEATING & COOLING

Our Eco Tents can be heated or cooled with split system air conditioning, or a fireplace for the cooler climates.



TERRAIN OPTIONS

With our lift kits we can install our Eco Tents on any terrain. From the side of a hill, to over looking a lake. We have the solution you need.



SUB FLOOR SYSTEM

Our Eco Tents include decking and a steel sub floor, allowing for standard electrical fittings and waste management. Their elevated design also makes maintenance easy.



FOUNDATION OPTIONS

Choose our patented Eco Anchors as a solution for eco friendly footings. Or, where rock is present, concrete footings may be the solution.



ECO STRUCTURES

LUXURY EXPERIENTIAL ACCOMMODATION

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A company of The WABi Group



W A B i
SIMPLER. SMARTER. STRONGER

W A B i
DESIGN

W A B i
CONSTRUCTIONS

W A B i
WINDOWS