

# PRODUCTS

MODULAR BUILDINGS



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# INTRODUCTION

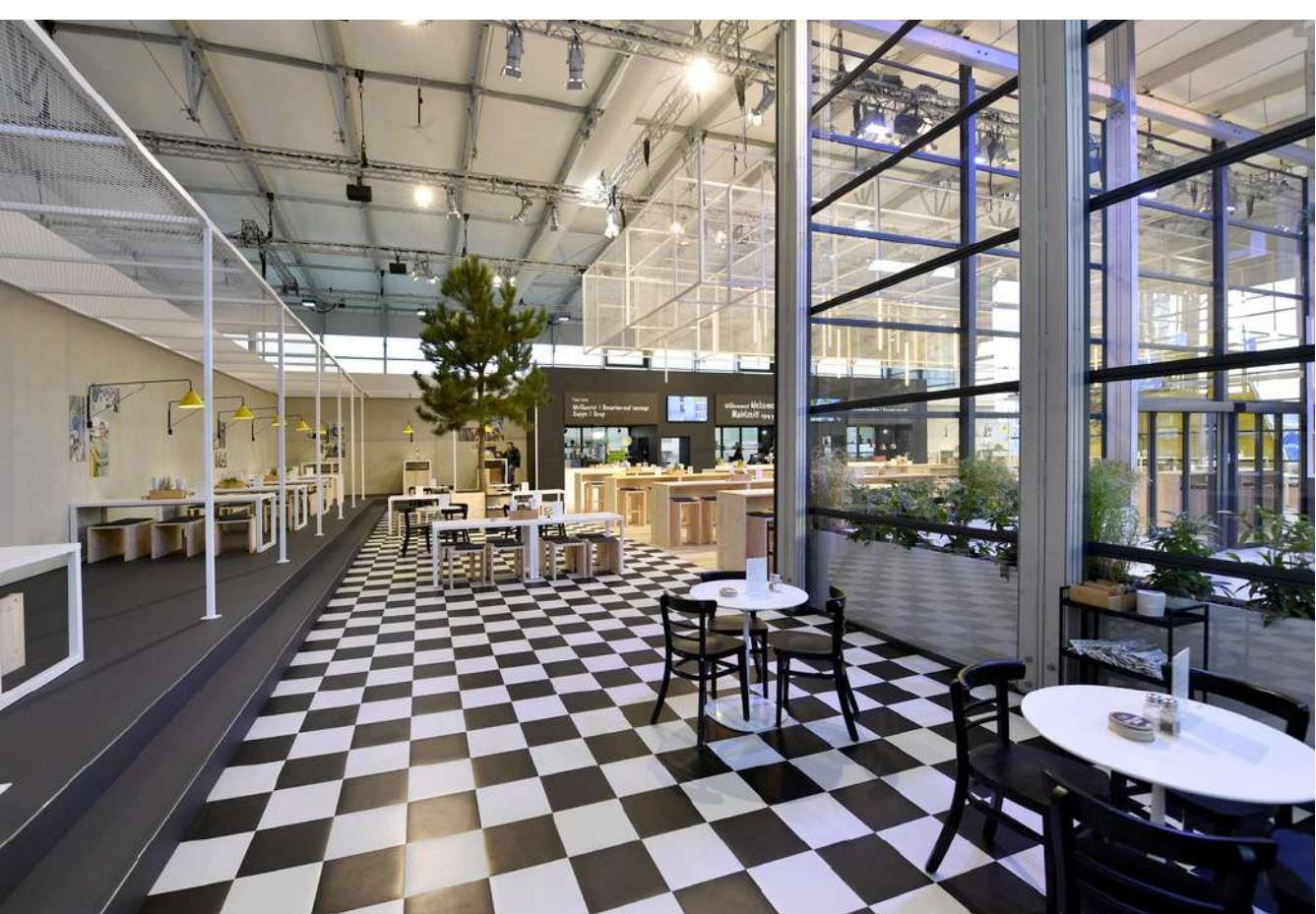
Australian Modular Structures has established itself as a reputable and enduring modular construction company, operating across Australia, New Zealand, and the Pacific region.

The company's cost-effective, adaptable, and comprehensive approach has positioned us as a frontrunner in the modular construction industry.

Australian Modular Structures delivers sustainable modular buildings that offer swift and efficient solutions for various sectors.

The offsite manufacturing process reduces onsite disruption, and the structures become fully operational soon after installation.

Our skilled operations team assists customers throughout all project stages, providing a comprehensive turnkey solution for constructing modular facilities. This includes site preparation, offsite fabrication of modular components, and onsite delivery and installation.





# SKYLINE

## Sustainable Commercial Buildings

With sustainability now a key focus in numerous corporate strategies, the Skyline modular system offers commercial spaces that cater to current evolving requirements. Balancing sustainability and design is crucial in commercial space planning. The Skyline serves as a prime illustration of a structure that combines visually appealing design with eco-friendly features.

The Skyline's innovative feature of being flat-packed, relocated, reconfigured, and reused showcases its high sustainability as a building solution.

Additionally, the structural elements of the Skyline can be repurposed, cutting down on waste and fit-out materials commonly seen in conventional construction techniques. This efficiency leads to time-saving benefits during the building process.

The Skyline is a sustainable solution for various commercial settings such as office & administration, retail, education, government, healthcare, and more.

It optimises floor space while its expansive glass facades makes it ideal for many commercial applications such as car showrooms, hospitality, and restaurants.



# SKYLINE

## Advantages

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**The Skyline presents a modular design that rivals the flexibility and customisation of conventional buildings. Featuring a lightweight and durable aluminum frame along with sophisticated fixtures, the Skyline serves as a visually striking permanent structure equipped with a variety of premium facade systems.**

Choose between vertically or horizontally aligned double-glazed glass paired with insulated sandwich panels.

Introducing the innovative Thermo roofing system with the unique Parapet design. Crafted from Alucobond or PVC material, it delivers a distinctive "cube characteristic" and can be customised to suit your preferences.

Skyline's load-bearing modules are built with steel frames and offer a range of customisation options.

The modules can be customised to incorporate single leaf, double leaf, or sliding doors, internal and external stairways, balustrades, decorative interior cladding, lighting, and heavy-duty flooring systems.

- Stack modules to form multi-level modular buildings, offering a choice of two or three floors complete with atriums, balconies, and terraces.
- Mezzanines provide a flexible solution for adding additional retail or personnel space when more room is needed.



# SKYLINE

## The Future is Modular

**Our Skyline buildings are crafted to be practical and effective. With prefabricated components, on-site installation is effortless, while the adaptable layout provides generous space for premium commercial areas that can be tailored to meet your exact requirements.**

Skyline buildings are available in both single level and multi-level options.

The single level option, with a standard side height of 4.00m, comes in widths ranging from 10.00m to 30.00m and can be extended to any length using 5.00m bays.

The multi-level option offers side heights of 8.00m and is perfect for situations where expanding outward isn't possible.

When you need to make an impression, choose our multi-level Skyline option. Upper levels are constructed atop a lower level of the same size or a larger footprint using our innovative 5.00m x 5.00m ground and middle floor module system. This system maximises internal heights by eliminating internal struts.

We also offer a variety of add-ons. Ask us about turnkey fit-out options like ceiling linings, plumbed-in wet areas, HVAC, connectivity outlets, and more!



# SKYLINE

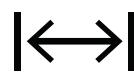
## Specifications

- Bracing System: Internal high-level bracing giving open & clear span spaces.
- Frame Construction: Hard pressed 4 groove aluminium cube profile.
- Profile Size: Profile sizes relative to situation requirements.
- Roof Covers: PVC Parapet system. Flame-resistant pursuant to DIN 4102-B1. Thermal roof cover provides additional insulation and condensation protection in the roof area.
- Wind Loading: Structures are all calculated to withstand wind loading based on the physical site location, and to meet Australian and European safety standards.
- Walling: Facade Walling System options, insulated, panoramic glass wall, horizontal glass, vertical glass wall, framed glass.
- Floor options. Heavy duty systems, cassette flooring.



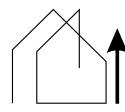
### Span Width

5.00m - 30.00m



### Length

Unlimited in 5.00m bays



### Side Height

Up to 4.00m per level



### Wind Load

To site specifics



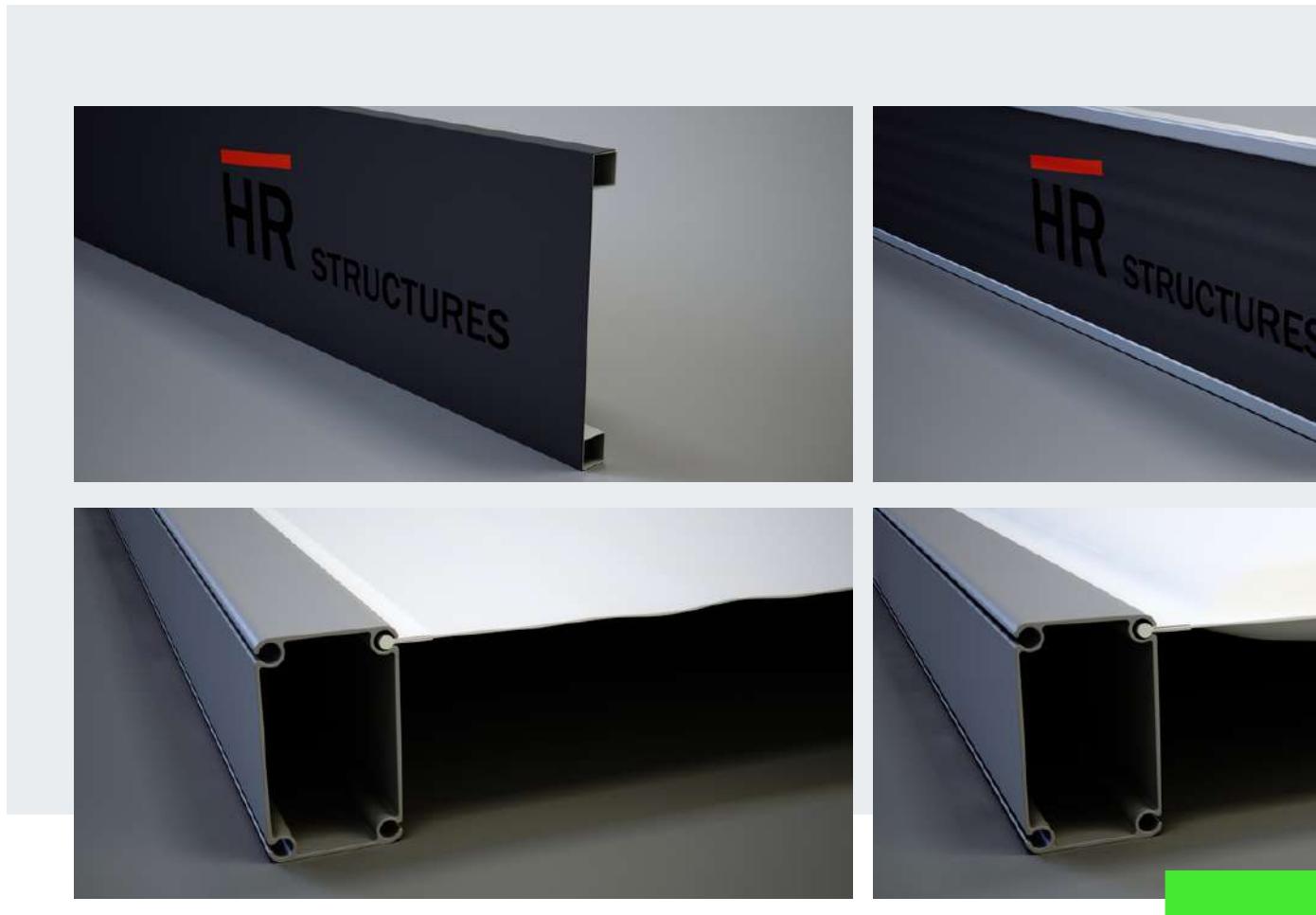
### Custom

Fixtures & Dimensions available



# SKYLINE

## Features



## Roof Cladding

### Single Layer PVC Covers

The PVC Covers are flame-retardant according to DIN 4102-B1, and come in both translucent and opaque, and are available in a wide variety of colours.

### Thermal Roof PVC Covers

The air-filled double-shell roof PVC Covers provides additional insulation and condensation protection in the roof area. The PVC Covers are flame-retardant according to DIN 4102-B1, and come in both translucent and opaque, and are available in a wide variety of colours.

### Attica

The parapet made of Alucobond or PVC material gives your Skyline the classic "cube character" with its own individual customisable look.

# SKYLINE

## Features



## Walling

### Skyline Glass Elements

The 2.5 x 1.0m to 2.5 x 2.0m elements with glass filling are available in various tints and colours.

### Skyline Pre-Stressing System

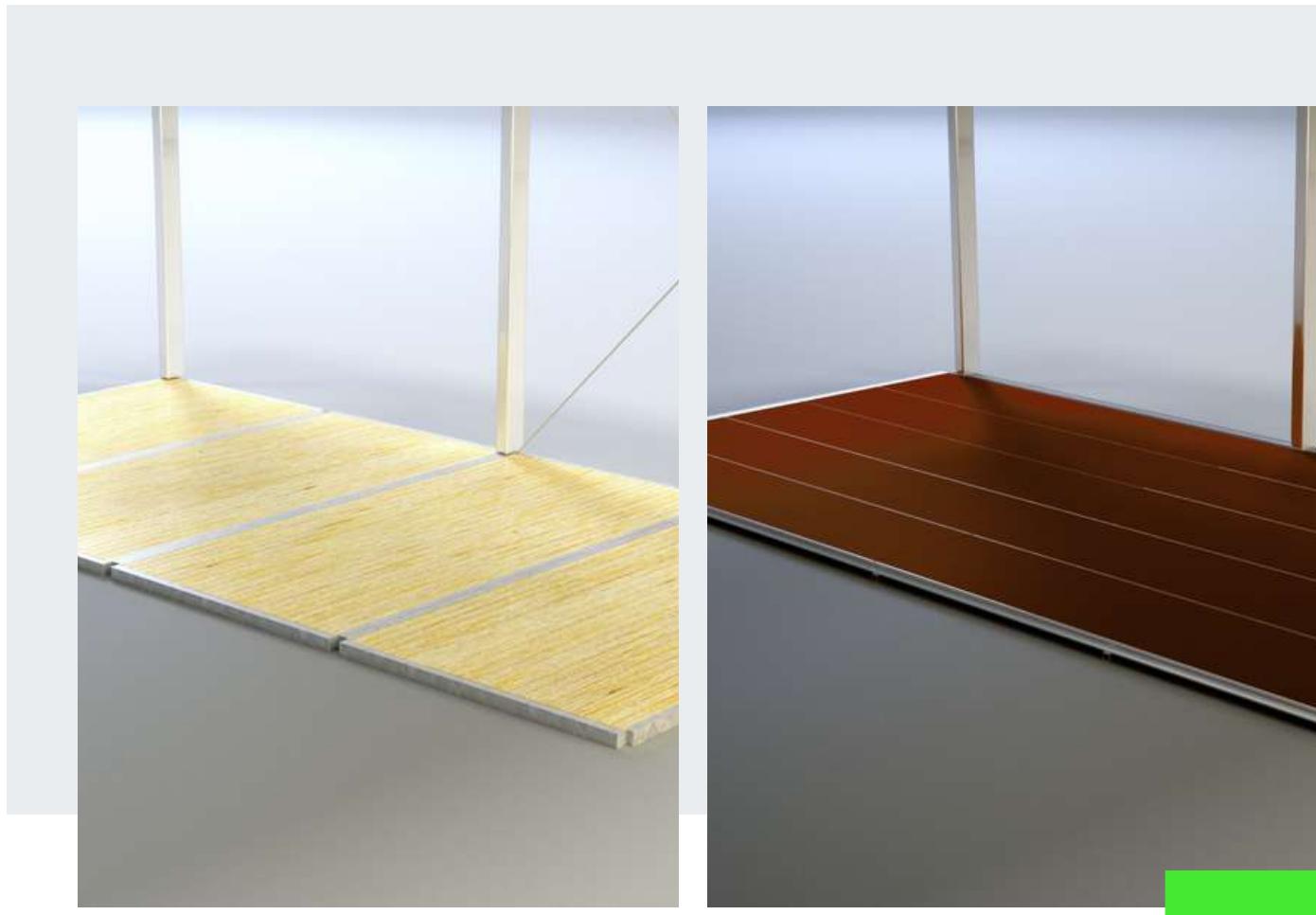
Whether with aluminum cassettes or PVC material, with the pre-stressing system, another visual highlight can be placed in front of the skyline facade.

### Skyline ISO Elements

The 2.5 x 1.0m elements with sandwich filling are available in different colours. The Iso elements are also available in a cost-effective version without an enclosed frame.

# SKYLINE

## Features



## Flooring

### **Cassette Flooring**

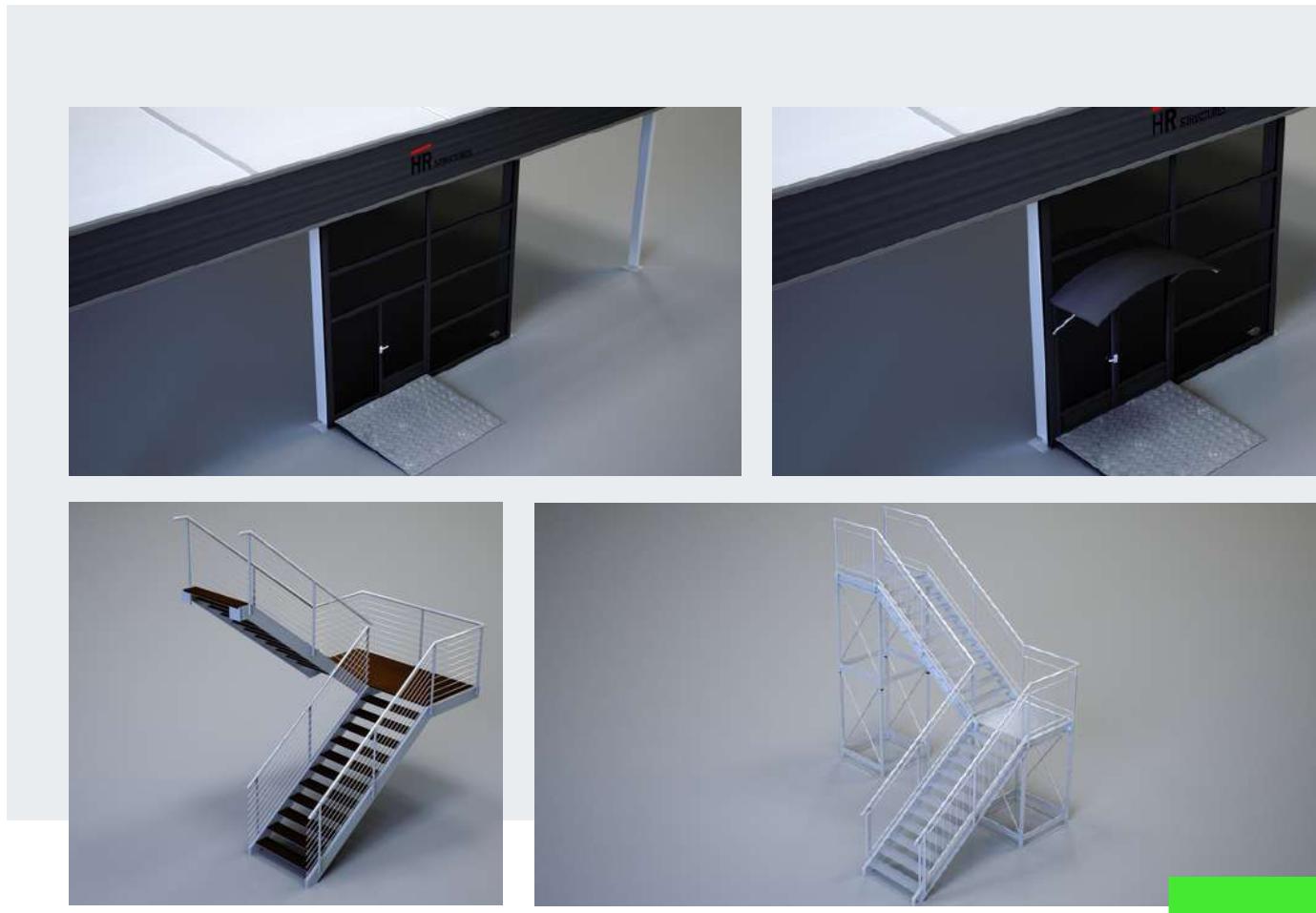
The visually appealing cassette floor is available with different wooden coverings and, with its lightweight aluminum substructure, has a traffic load of 350 and 500 kg/m<sup>2</sup>.

### **Heavy Duty Flooring**

The heavy-duty floor is the most efficient floor system in our range, which can be quickly installed using a forklift or crane. In addition, it has a low transport volume compared to other flooring systems.

# SKYLINE

## Features



## Doors & Accessories

### **Single Leaf/Double Leaf Door**

Entrances and exits in various facade systems, the single and double-leaf doors can be installed in our structure systems and visually adjusted to match the rest of the side paneling.

### **Indoor/Outdoor Ramp**

To enable barrier-free access to our structure systems, we offer various entry and exit ramps made of steel and aluminum.

### **Overhead Door Shelter**

Various canopies are available separately from our doors, which visually complete your entrance area and offer weather protection for this area.

### **Stairs**

For multi-storey skyline systems, we offer indoor and outdoor stairs in a variety of sizes, shapes and designs.

# SKYLINE

## Structure Types

### Modular Retail

The Skyline enables commercial and retail clients to expand their businesses without disrupting operations or profits. It offers a quick and efficient way to add sales offices, showrooms, franchises, or design centres.

### Government Buildings

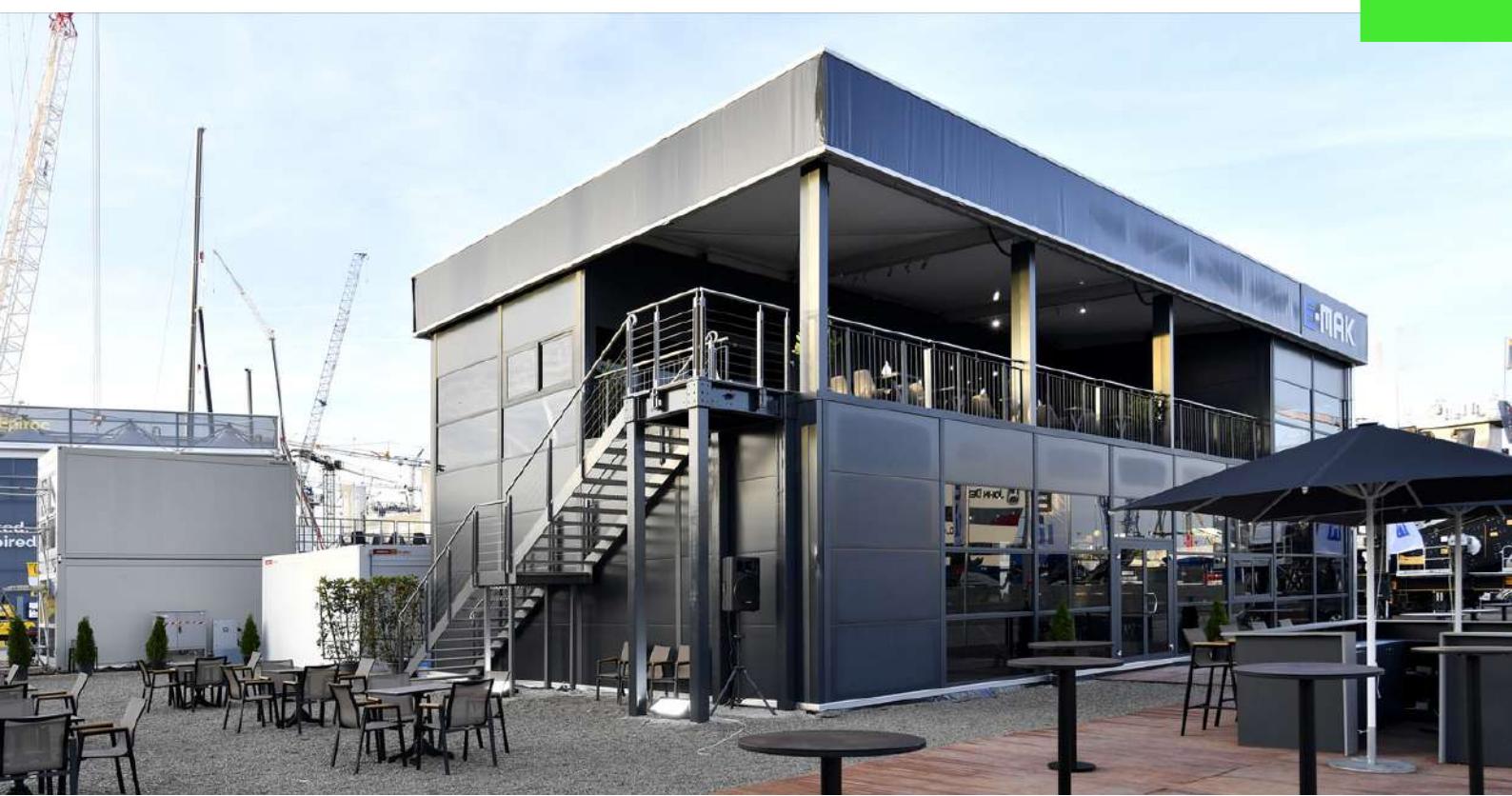
The Skyline has proven to be cost-effective and time-efficient for government entities, and municipalities that have tight budgets and building construction guidelines.

### Modular Classrooms

Skyline Structures are a modern and efficient solution to address enrolment changes in educational systems. Modular spaces are being implemented to avoid the cost and time associated with traditional construction methods.

### Healthcare

The Skyline is a growing option in healthcare due to the need for quick expansion of services to reduce patient wait times and overcrowding. The structure offers customisation to meet the unique needs of the healthcare industry, making it suitable for both small practices and large medical complexes.





# SKYLINE

## Structure Types

### Office Buildings

The Skyline is available for temporary or permanent use, ranging from single level to multi level. The structure offers easy integration of connectivity, security, and accessibility features, and can be ready for occupancy up to 50% faster than conventionally built office space, making the Skyline a great fast-build option.

### Restaurants/Cafes

The Skyline is a great option for restaurants and other hospitality applications. By choosing modular construction over the traditional method of building, you can complete your build faster while equipping yourself with a modern, comfortable, and fully customised facility. Provisions are met for kitchen and seating space, ammenties and more.



# CARGO

## Modern Industrial Space

**When faced with a tight construction deadline, modular warehouses can be the ideal choice. In contrast to traditional construction techniques, modular warehouses provide a faster installation and construction process. Whether you opt for insulated or non-insulated options, the Cargo offers a swift and cost-effective solution.**

The Cargo system can significantly cut down construction time by 30% to 60% when compared to a conventional warehouse. This efficiency is attributed to the pre-manufacturing of the Cargo Structure in a factory and its delivery to your location for immediate installation.

Moreover, you can lower expenses on the Cargo Structure without compromising on its durability and quality.

Since the structure is assembled offsite, it includes multiple protections against onsite construction risks like setting up scaffolding, hiring laborers, theft, and delays due to weather conditions.

This makes the Cargo Structure a great choice for industrial businesses needing quick and cost-effective structures. Ideal for storage, logistics, transportation, waste management, recycling, agriculture, warehouses, industrial estates, and other sectors.



# CARGO

## Advantages

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**The Cargo Structure comes in a variety of dimensions and plans. Warehouses used for manufacturing and storage generally need large and uninterrupted interior spans, the Cargo can have clear span widths of 30.00m and a side height of 6.30m.**

The Cargo Structure provides customisation and flexibility for interior and exterior spaces to accommodate future changes and expansions.

Our reliable modular construction system provides quick, cost-effective, and portable warehouse solutions. These permanent modular buildings offer the same conveniences as traditional warehouses.

The Cargo custom modular design allows for choices in layouts and finishes, insulation, and load bearings that are easy to install, portable, and for high wind areas the Cargo can be anchored specific to the site.

Our industrial projects range from insulated and non insulated storage facilities, factories, logistics, garages to canopies.



# CARGO

## Transform your Industrial Space

**Australian Modular Structures specialise in designing modern, aesthetically pleasing warehouses. In areas with level ground, structures can be erected without foundations, leading to time and cost savings. The clear span design maximises interior space and offers features like mezzanines, automated roller doors, temperature control, and customisable eave heights.**

The Cargo offers accessibility for oversized vehicles with tailored Cargo accessories.

The design of The Cargo structure allows for the accommodation of large vehicles such as semi-trailers and heavy machinery, featuring customisable ceiling heights and steel roller doors.

Additionally, to facilitate easy access, personnel doors can be incorporated, ensuring convenient movement of materials and equipment.

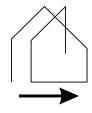
- Frames made from steel and aluminium
- Big enough and tough enough for heavy duty vehicle and equipment bays
- Can be ground-staked or bolted as required
- As secure as site built
- Portable – setup / takedown in a matter of weeks
- Environmentally friendly
- The building's potential to repurpose allows for high resale values



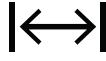
# CARGO

## Specifications

- Bracing System: Internal high-level bracing giving open & clear span spaces.
- Frame Construction: Hard pressed 4 groove aluminium cube profile.
- Profile Size: Profile sizes relative to situation requirements.
- Roof Covers: Steel Sheet, Sandwich Panel, Thermal roof system provides additional insulation and condensation protection in the roof area.
- Wind Loading: Structures are all calculated to withstand wind loading based on the physical site location, and to meet Australian and European safety standards.
- Walling: Steel-clad sandwich panels, steel sheet, facade walling system, vertical or horizontal glass walls, ABS solid wall.
- Floor options. Heavy duty systems.



**Span Width**  
5.00m - 30.00m



**Length**  
Unlimited in  
5.00m bays



**Side Height**  
Up to 6.30m



**Wind Load**  
To site specifics



**Custom**  
Fixtures &  
Dimensions  
available

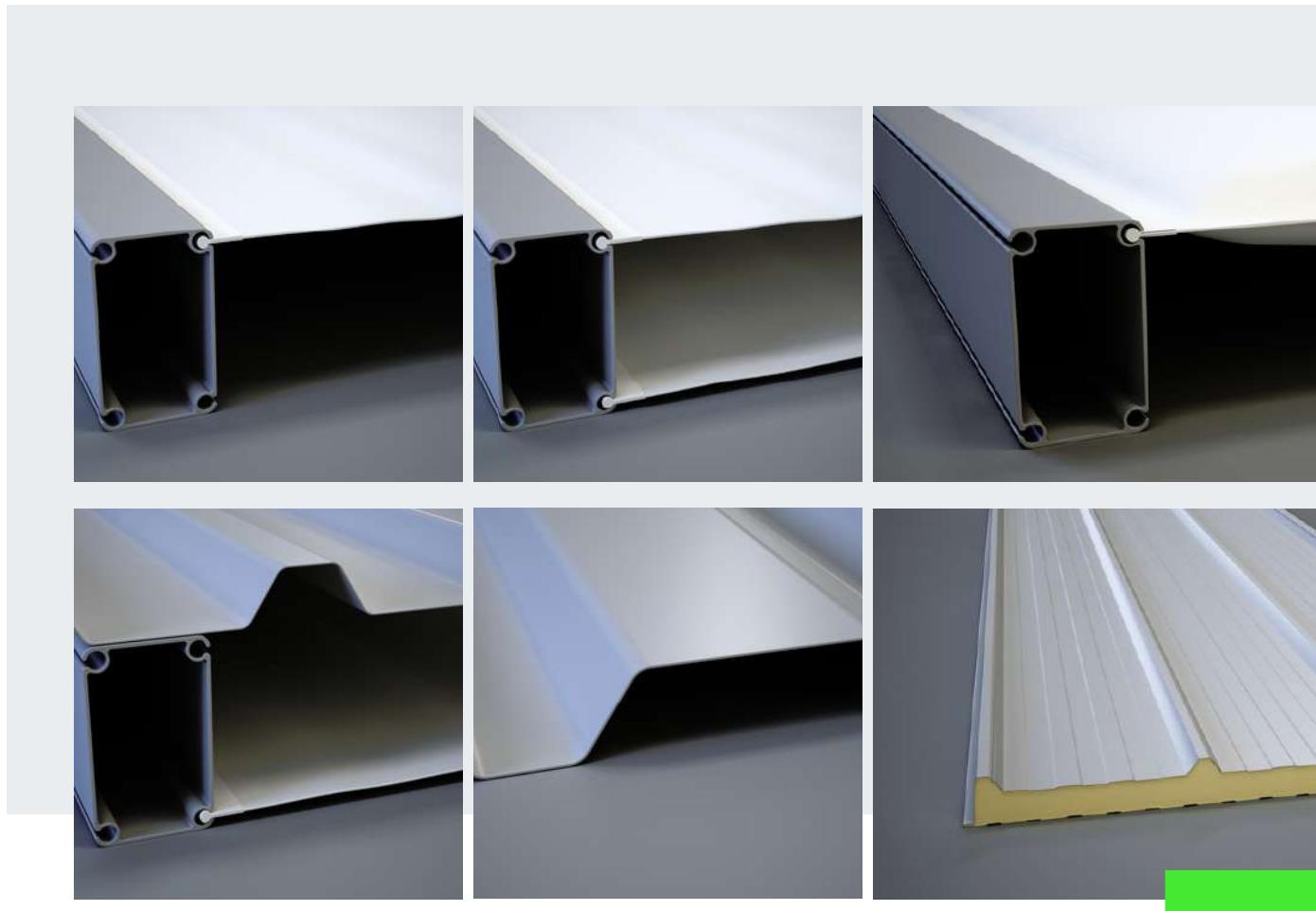


**Anchoring**  
As site specifically  
requires



# CARGO

## Features



## Roof and Side Panels

### Single Layer PVC Covers

PVC Covers are flame-retardant according to DIN 4102-B1, and come in translucent and opaque, and are available in a wide variety of colours.

### Thermal Roof PVC Covers

The air-filled double-shell roof PVC Covers provides insulation and condensation protection in the roof area. PVC Covers are flame-retardant according to DIN 4102-B1.

### Underlay Covers

Underlay PVC Covers are a lighter material under the outer single-layer PVC Covers or the trapezoidal sheet absorbs and drains away any condensation that may arise.

### Trapezoidal Sheet

The strip-galvanized coated trapezoidal sheet is best suited for roofing and insulated structures. The fleece coating in the roof area prevents condensation.

### Sandwich Panel

The insulated sandwich element is suited for insulated structures. Available in different material thicknesses and suitable insulation values with PUR foam or mineral wool filling. Different exterior colours are also available.

# CARGO

## Features



## Accessories – Roller Doors

### **PVC Covers**

Sliding PVC Covers are used in insulated structures and can be used flexibly thanks to their manual and easy handling.

### **Sliding Roller**

The manually operated sliding roller door offers increased theft protection compared to the Sliding PVC Covers. They are designed for use in insulated structures.

### **Roller Shutter**

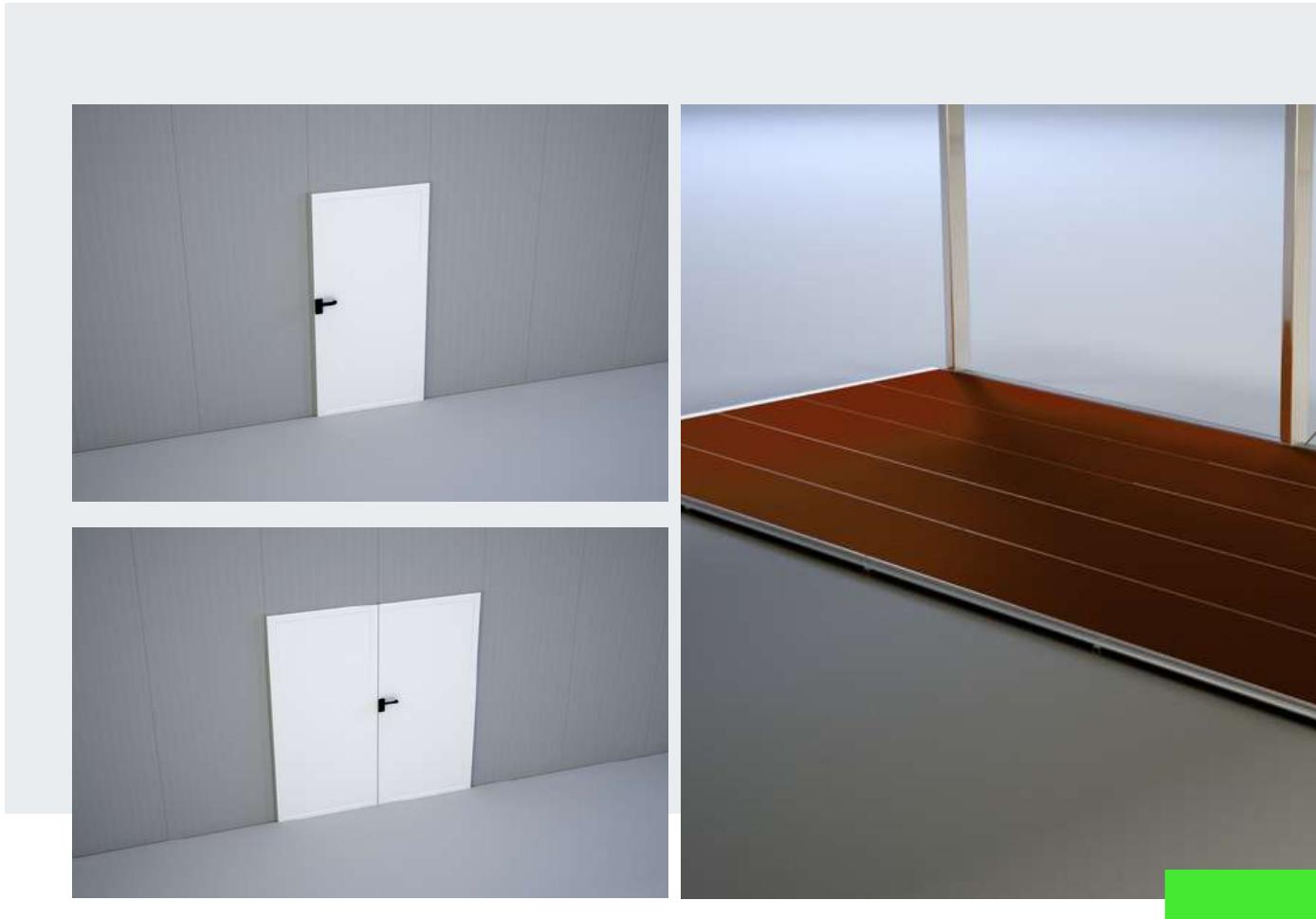
The electrically operated roller shutter has light insulation and is easy to operate thanks to the control.

### **Sectional Door**

The electrically or manually operated sectional door has increased thermal insulation. These roller doors are ideal for use in insulated structures. Options such as window sections or integrated doors are also available.

# CARGO

## Features



### Doors

#### **Single Leaf Doors**

Perfect for personnel or as fire escape doors.

#### **Double Leaf Doors**

Like the single-leaf door, the double-leaf door can be used for personnel or fire escape doors, and can also be filled with glass.

### Floors

#### **Heavy Duty Flooring**

The heavy-duty floor is the most efficient floor system in our range, which can be quickly installed using a forklift or crane. In addition, it has a low transport volume compared to other flooring systems.

# CARGO

## Features



## Windows

### Single-leaf / 2-leaf / 4-leaf windows

Various windows can be integrated into the structure to provide light and fresh air.

### Display Windows

Approx. 2.2 x 2.50m. Our display windows serve as the greatest possible source of light and are ideal for sales and exhibition rooms.

### Dome Light

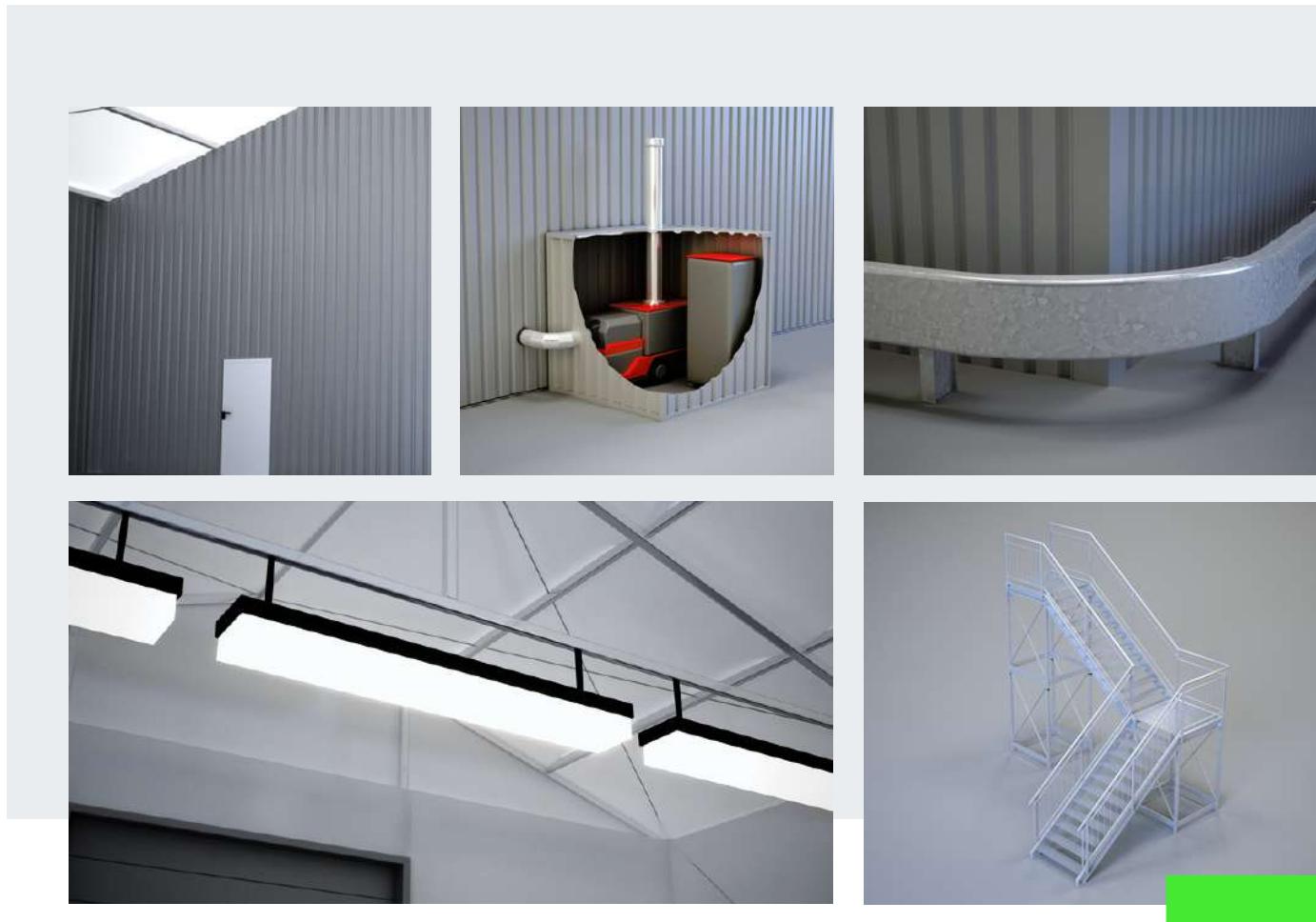
The dome light or ridge light strip is used to provide direct light in the roof area and additional air supply. Further options such as RWA equipment are available.

### Wall Light Strip Polycarbonate

Approx. 1.0 x 4.0m. The wall light strip is a cost-effective alternative to glass elements and is installed in the wall cladding under the eaves area.

# CARGO

## Features



## Miscellaneous Accessories

### Lighting

Lighting systems including electronics are available for additional lighting in the interior of the structure.

### Heating & Cooling

Mobile heating & cooling systems enable energy-saving benefits to the Cargo structure.

### Guard Rail

The guardrail protects the industrial structure from external influences such as approaching forklifts and trucks.

### Rain Gutter

Drain away rainwater in a controlled manner, our rain gutter includes the associated downpipes.

### Stairs

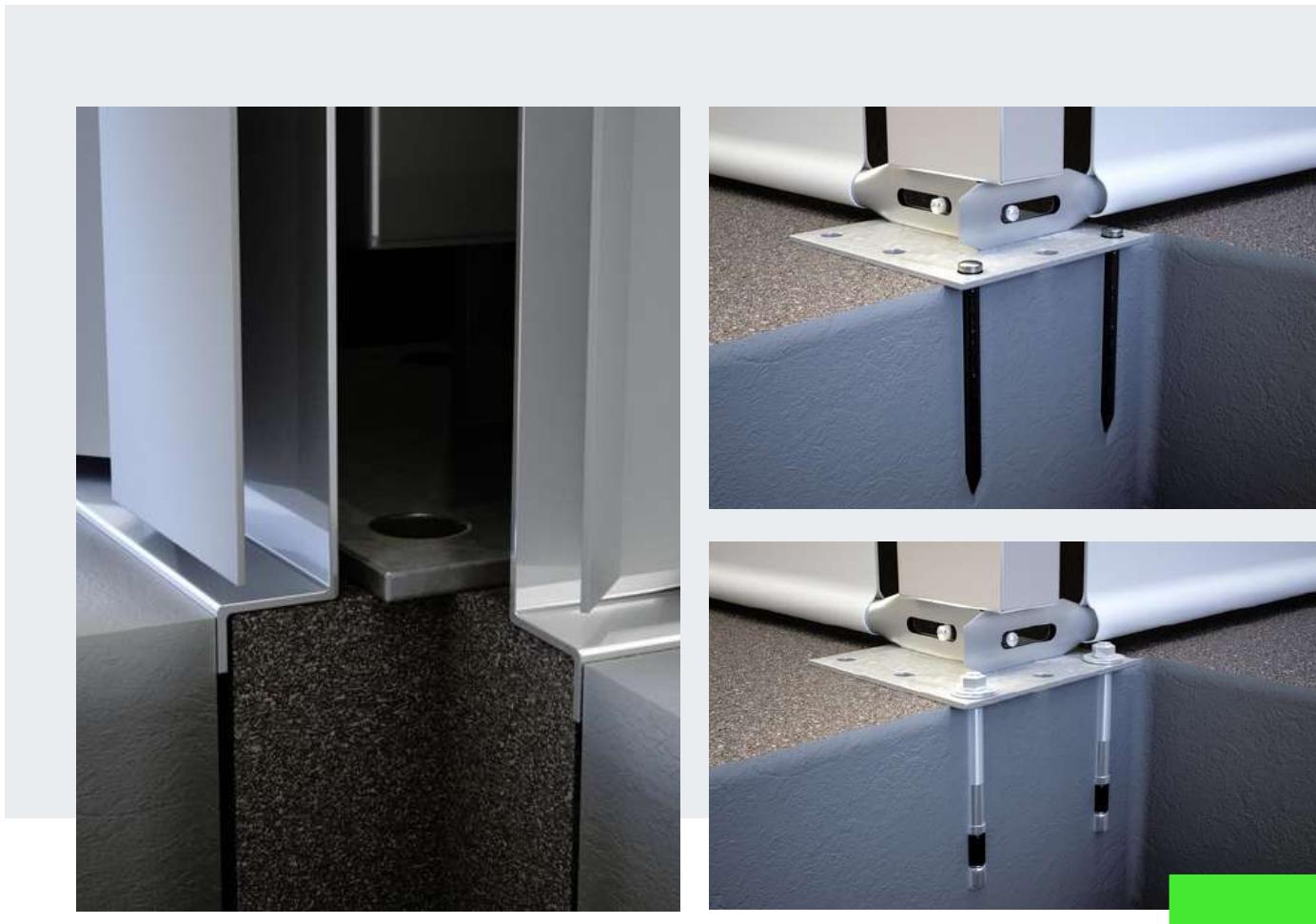
We offer indoor and outdoor stairs in a variety of sizes, shapes and designs.

### Internal Partitions

Internal gable partitions can be installed and connected using doors and rollers.

# CARGO

## Features



## Anchoring

### **Soil Nails**

Soil nails are the simplest and most cost-effective solution for temporary anchoring, as this variant can be used to fasten our industrial structures to a wide variety of surfaces without foundations.

### **Floor Sealing**

When closing the floor using a facade and end plate, there are different variants and options for sealing. Depending on the surface, appropriate finishing options are available.

### **Dowels**

Dowels are mostly used in connection with permanent buildings and concrete foundations to ensure a secure and long-lasting stability of the structure.

# CARGO

## Structure Types

### Industrial Retail

Industrial retail structures are ideal for businesses selling industrial products directly to consumers who aim to create an appealing environment.

The Cargo is capable of accommodating products up to 6.30 metres in height, allowing for the storage of large-scale items and vehicles. Additionally, the building can incorporate retail sections, offices, and amenities to enhance its functionality.

### Sensitive Equipment Storage

If you have unique requirements such as insulation and condensation protection, the Cargo is designed for both heating and cooling. Our thermo roof solutions help you to manage air circulation, moisture evaporation, light, shade, and heat, and our reliable structures are capable of withstanding wind, frost, and hail.

For all-round temperature protection our insulated wall panels are available in various thicknesses. Windows can be single or double glazed as required.





# CARGO

## Structure Types

### **Distribution Storage**

The Cargo Structure provides ideal storage space to meet the demands of increased packaging, processing and distribution operations, and for seasonal peaks. From a basic storage facility, to a customised semi-permanent storage building, all our storage solutions are fully adaptable, with a wide range of options.

### **Flex Usage**

Flex usage allows for a wide range of office and warehouse space. The Cargo Structure can be used for many purposes and is easier to retrofit to meet a company's needs than typical warehouse buildings. This flexibility is ideal for a wide range of companies that need office space with a warehouse component.



# MEGA

## Large Scale Commercial Buildings

For accommodating extensive commercial projects that demand multiple uses and extra-large clear-span spaces, Mega Structures offer an ideal solution for your business. These structures offer a sturdy and secure environment that can be customised to suit your specific requirements.

At Australian Temporary Structures, we place a high value on competency and innovation across all our endeavors, especially in large-scale infrastructure projects.

Collaborating closely with leading contractors, our team handles every aspect of the project lifecycle, including structural design, offsite fabrication, module delivery, and onsite installation.

Our remarkable portfolio showcases a variety of national and international infrastructure projects.

Mega structures provide a wide range of cost-saving advantages. Their flexibility, with permanent, semi-permanent, and relocatable options, means that they require limited foundation requirements.

This makes them ideal for a variety of uses, including sporting complexes, airport terminals, rail projects, maritime ports, mining, energy, international exhibitions, film studios, and much more.



# MEGA

## Advantages

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**The Mega Structure presents a groundbreaking construction innovation. It is constructed from hard-pressed aluminum, a durable and lightweight material that can withstand severe weather conditions without corroding. Engineered by a collaboration of German and Australian experts, these structures adhere to the industry's strictest ISO standards. Resilient to all weather conditions, they can endure extreme heat, cold, and winds up to 175km/h, while supporting a snow load of 100 kg/m<sup>2</sup>.**

The Mega Structure system is designed to meet precise specifications and can be tailored to meet the specific requirements of each country.

Incorporating durable materials, the Mega Structure system utilises prefabricated components to reduce construction waste and encourage reuse and repurposing.

The materials are also engineered for disassembly, facilitating the recovery process.

and reuse of building materials at the end of the project's lifecycle.

The Mega Structure's modular design makes it an ideal choice for a range of functions, from airport terminals to maintenance facilities or extra-height capital equipment storage.

Its flexible configuration allows for various large-scale commercial developments, making it a top choice for any project.



# MEGA

## Over-Sized Design

**Mega Structures feature a ridge height of 8.00m, with customised heights available to meet your specific requirements. These structures have a span that ranges from 10.00m to 70.00m, with unlimited lengths of 5.00m bays. Designed with durable aluminum profiles and fireproof wall panels, our structures are built to last, meeting the highest Australian and European safety standards.**

Tailor your Mega Structure package to meet your needs by selecting from a range of additional features including stage platforms, gantries, lighting, soundproofing, climate control, thermal insulation, heavy-duty floors, large roller shutter doors and ramps.

Our mezzanine system is the perfect solution for maximising floor space. By lifting functions to a second level, you can create additional space for a variety

of purposes, such as cafes and meeting areas. This not only maximises the available square footage but also provides the added benefit of covered indoor and outdoor terrace space.

Mega Structures are flat-packed for easy transportation, reducing haulage requirements and minimising our environmental footprint.



# MEGA

## Specifications

- Bracing System: Internal high-level bracing giving open & clear span spaces.
- Frame Construction: Hard pressed 4 groove aluminium cube profile.
- Profile Size: Profile sizes relative to situation requirements.
- Roof Covers: Steel Sheet, insulated Sandwich Panel or Thermo System
- Wind Loading: Structures are all calculated to withstand wind loading based on the physical site location, and to meet Australian and European safety standards.
- Walling: Steel-clad sandwich panels, steel sheet, facade walling system, vertical or horizontal glass walls, ABS solid wall
- Floor options. Heavy duty systems, cassette flooring.



**Span Width**  
10.00m - 70.00m



**Length**  
Unlimited in 5.00m bays



**Side Height**  
Up to 8.00m



**Wind Load**  
To site specifics



**Custom**  
Fixtures & Dimensions available



**Anchoring**  
As site specifically requires



**Loads**  
Suspended loads up to 6 tonnes



**Area**  
Free standing area over 5000 sqm



# MEGA

## Features



## Roof Cladding

### Single Layer PVC Covers

PVC Covers are flame-retardant according to DIN 4102-B1, and come in translucent and opaque, and are available in a wide variety of colours.

### Poly Glass Roof PVC Covers

Our transparent Poly Glass PVC Covers allows for natural light and is an exceptional alternative to the white PVC Covers.

### Gables

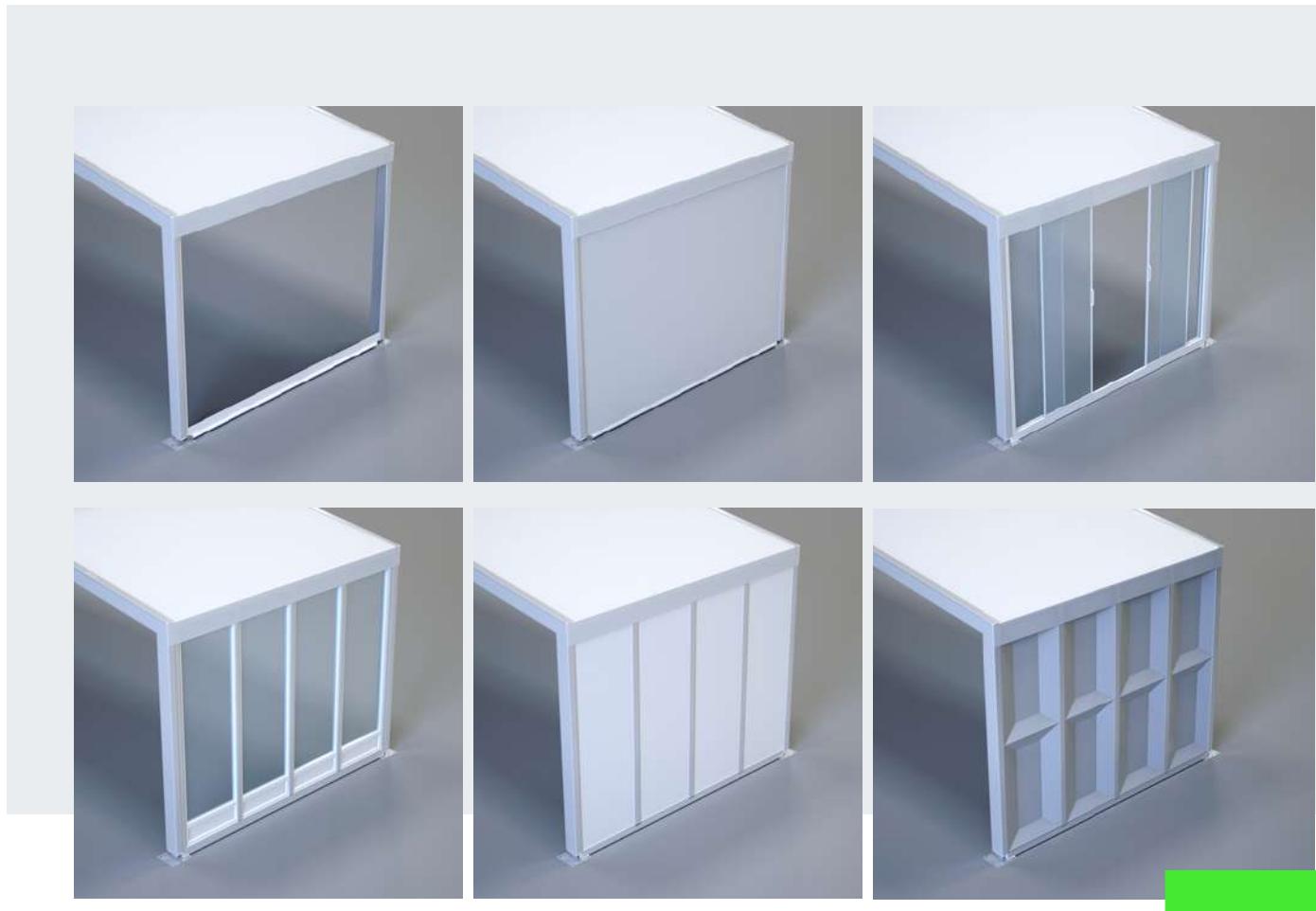
Gables come in translucent and opaque in either PVC or Poly Glass.

### Sandwich Panel

The insulated sandwich element is suited for insulated structures. Available in different material thicknesses and suitable insulation values with PUR foam or mineral wool filling. Different exterior colours are also available.

# MEGA

## Features



## Wall Panels

### Vinyl Facades

The Vinyl facade ensures a higher-quality side appearance and, thanks to its strength, offers better burglary and weather protection.

### Insulated Facade

The insulated facade not only ensures a higher-quality side appearance, but in addition to its better protection against burglary and weather, it also offers additional thermal insulation.

### Glass Facade

Available in a variety of designs, such as vinyl or aluminum frame, uninsulated or insulated glass, in various colours and tints.

### Glass Sliding Walls

Entrances and exits or window elements in various facade systems, the glass sliding walls can be installed in our facade systems and visually adjusts to match the side paneling.

### PVC Side Walling

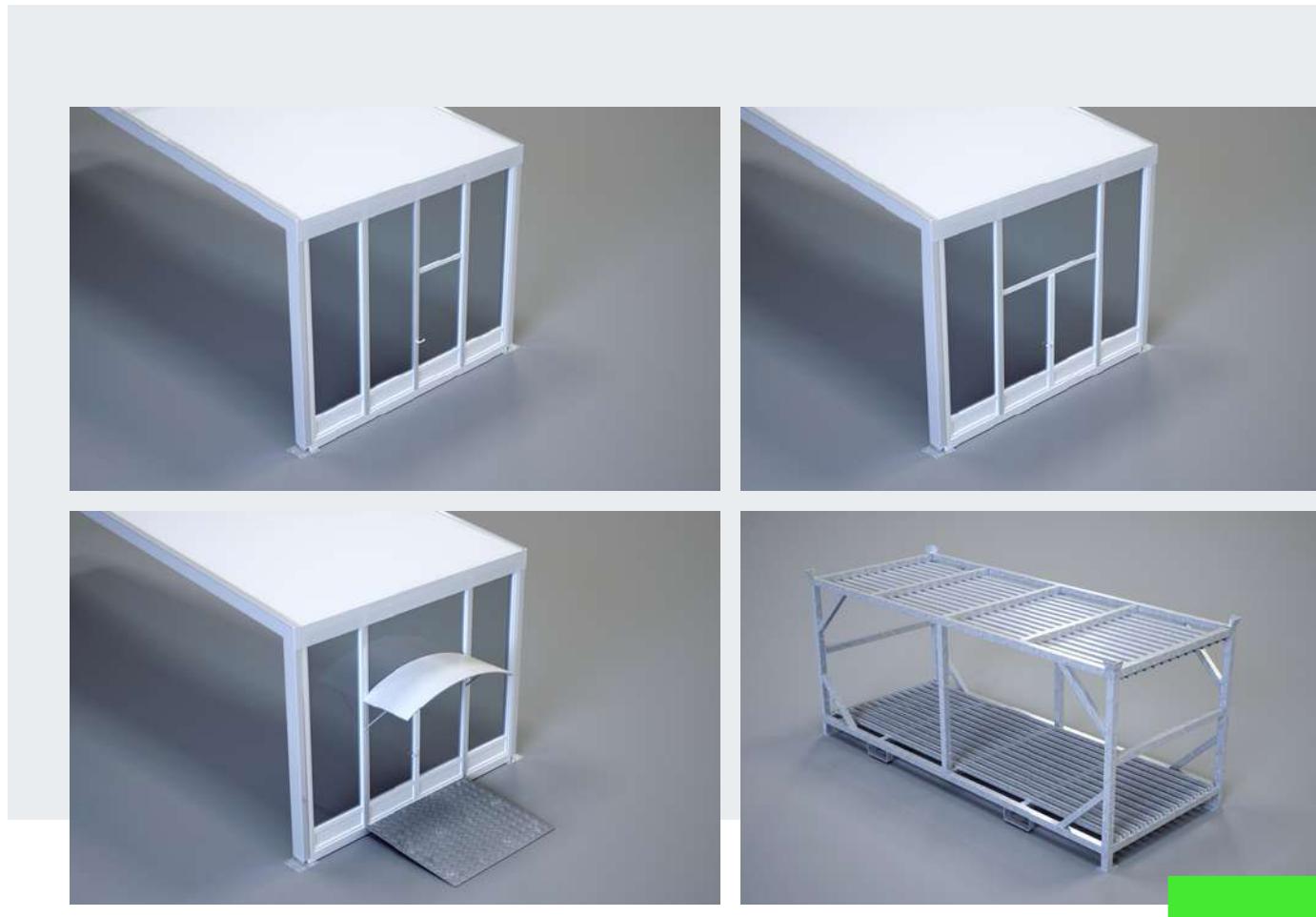
The flame-retardant PVC Covers according to DIN 4102-B1 is available in a range of colours, both translucent and opaque.

### PolyGlass Side Awning

Our transparent covers for even more light is an exceptional alternative to the white PVC Covers.

# MEGA

## Features



## Doors & Accessories

### Single Leaf/Double Leaf Doors

Entrances and exits in various facade systems, the single and double-leaf doors can be installed in our structure systems and visually adjusted to match the rest of the side paneling.

### Indoor/Outdoor Ramp

To enable barrier-free access to our structure systems, we offer various entry and exit ramps made of steel and aluminum.

### Overhead Door Canopy

Various canopies are available separately from our doors, which visually complete your entrance area and offer weather protection for this area.

### Transport Racks

Our transport racks offer optimal protection for loading and storing all structure and accessory parts.

# MEGA

## Features



## Flooring Systems

### Cassette Flooring

The visually appealing cassette floor is available with different wooden coverings and, with its lightweight aluminum substructure, has a traffic load of 350 and 500 kg/m<sup>2</sup>.

### Steel Substructure

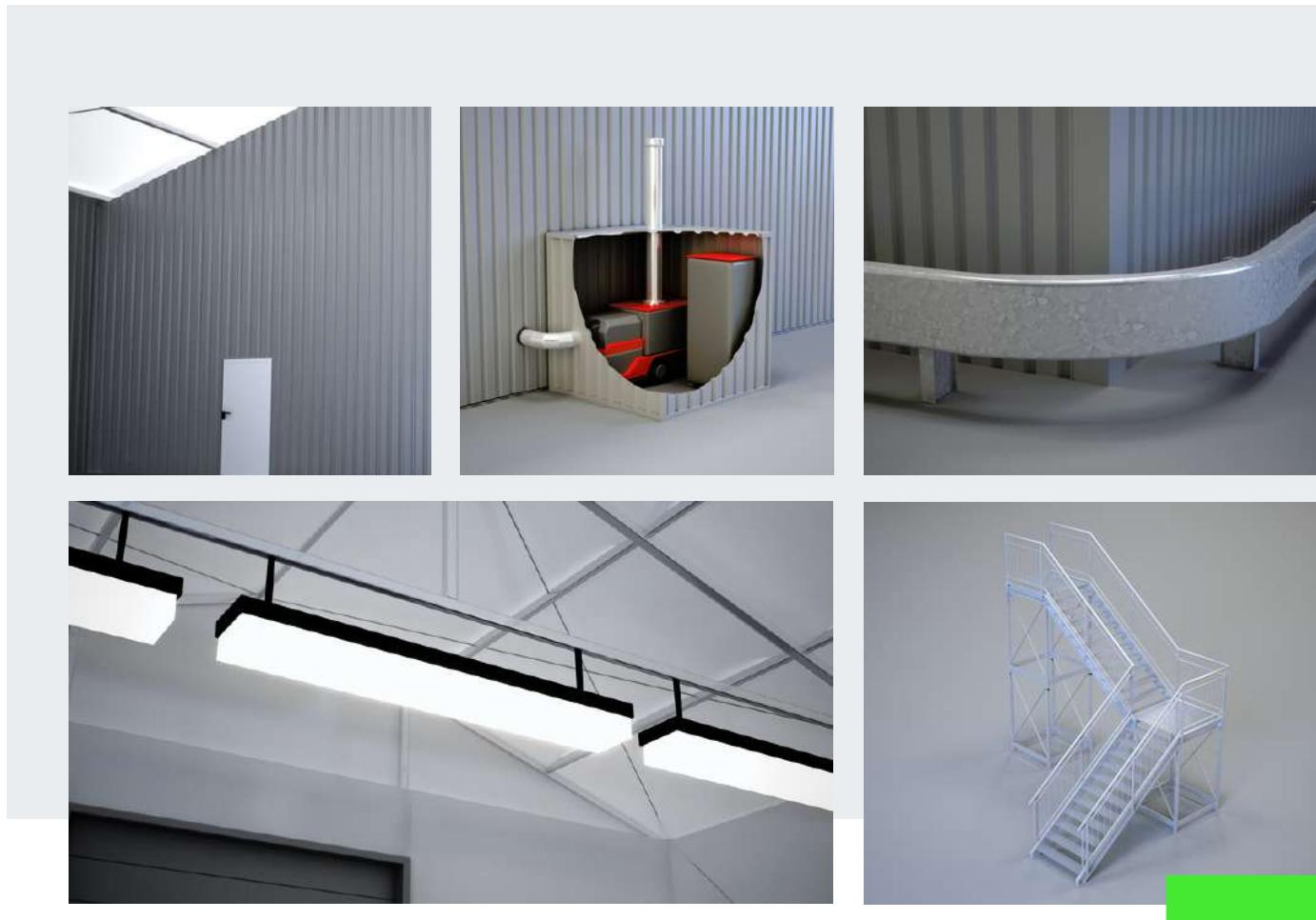
The steel substructure with wooden laying panels is a proven, solid and cost-effective flooring system that is available with a traffic load of 350 and 500 kg/m<sup>2</sup>.

### Heavy Duty Flooring

The heavy-duty floor is the most efficient floor system in our range, which can be quickly installed using a forklift or crane. In addition, it has a low transport volume compared to other flooring systems.

# MEGA

## Features



## Miscellaneous Accessories

### Lighting

Lighting systems including electronics are available for additional lighting in the interior of the structure.

### Heating & Cooling

Mobile heating & cooling systems enable energy-saving benefits to the Mega structure.

### Guard Rail

The guardrail protects the Mega Structure from external influences such as approaching vehicles.

### Rain Gutter

Drain away rainwater in a controlled manner, our rain gutter includes the associated downpipes.

### Stairs

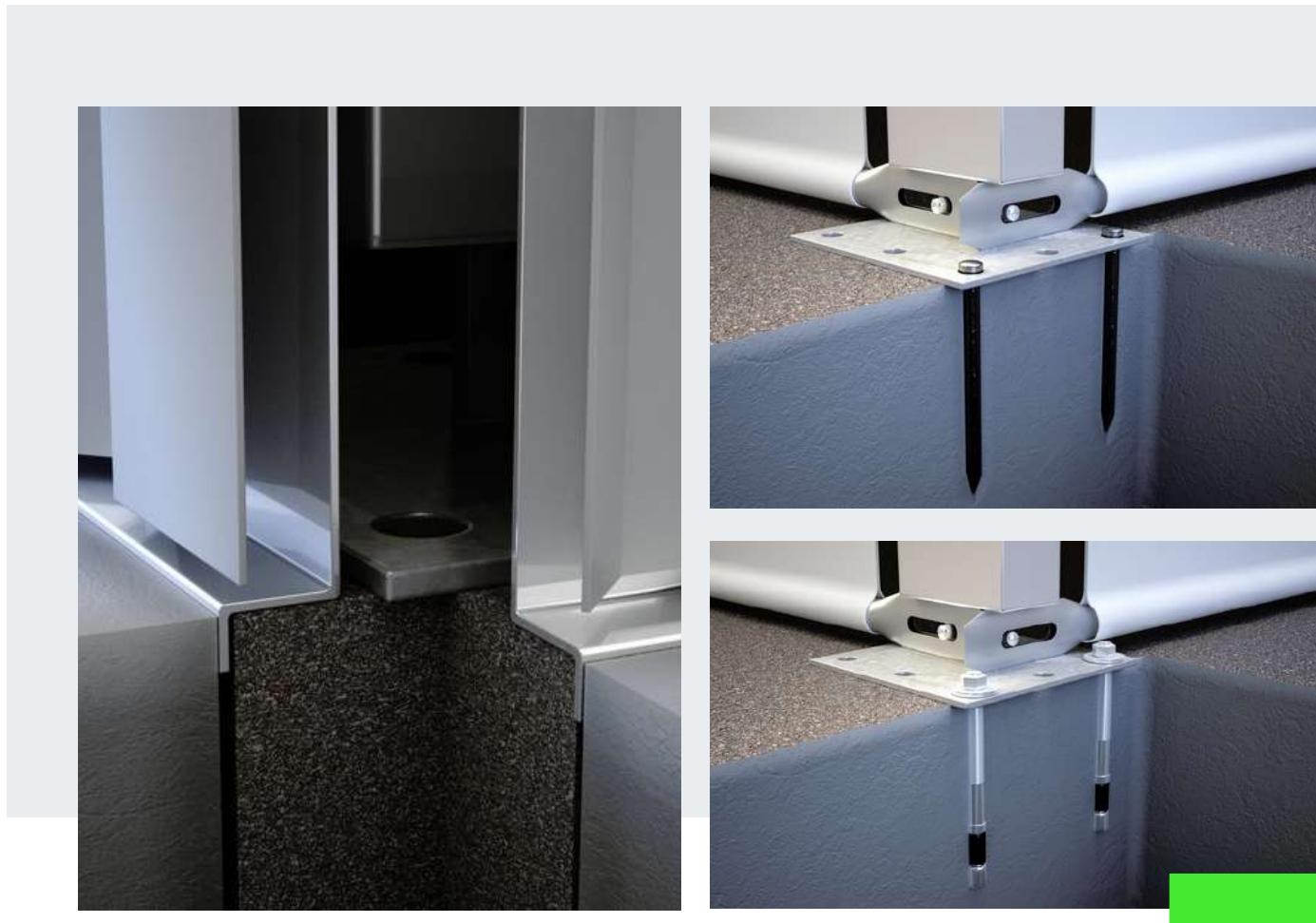
We offer indoor and outdoor stairs in a variety of sizes, shapes and designs.

### Internal Partitions

Internal gable partitions can be installed and connected using doors and rollers.

# MEGA

## Features



## Anchoring

### Soil Nails

Soil nails are the simplest and most cost-effective solution for temporary anchoring, as this variant can be used to fasten our structures to a wide variety of surfaces without foundations.

### Floor Sealing

When closing the floor using a facade and end plate, there are different variants and options for sealing. Depending on the surface, appropriate finishing options are available.

### Dowels

Dowels are mostly used in connection with permanent buildings and concrete foundations to ensure a secure and long-lasting stability of the structure.

# MEGA

## Structure Types

### Airport Terminals & Hangars

Modular structures have several possible applications in airport expansion, including baggage claims, waiting areas, terminals, hangars, and administrative or security offices. These structures can enhance efficiency and provide a better experience for passengers.

### Film Studios

We specialise in designing and constructing film studios that meet international filming industry requirements. The Mega Structure offers a quick and cost-effective solution to creating studio space, including feature-film and television production studios, as well as ancillary structures for workshops and offices.

### Rail Terminals

Mega Structures are a cost-effective way to replace outdated railway station facilities and minimise site disruption during construction.

### Maritime Ports

The Port and Marine industry needs the flexibility to adapt to changing priorities and to adjust to challenging location needs. Port authority buildings often require extra-large clear-span space to accommodate multiple uses, including cruise terminals, navy terminals, baggage handling, container terminals, cargo centres, warehousing, and bulk storage buildings.





# MEGA

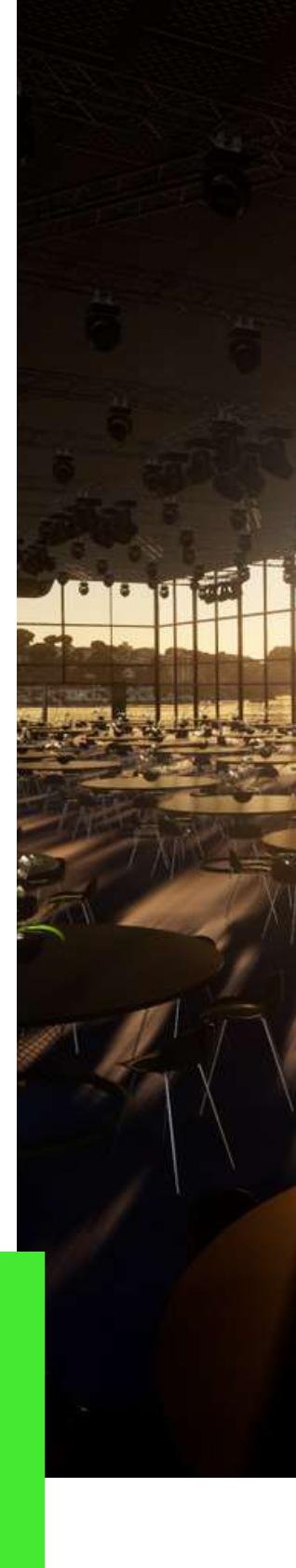
## Structure Types

### Sporting Complexes

Mega Structures are ideal as sporting complexes that include swimming pools, spas, sports halls, basketball courts, and gyms. We can add specialised flooring, temperature-controlled installations. Our designs also incorporate office suites, administration space, cafes, break-out areas, and hygienic installations for physiotherapy and treatment rooms.

### Exhibitions

We offer contemporary exhibition centre design with floor to ceiling glass elements and white panel walls that can connect to an existing convention centre. Our energy-efficient structures feature a thermo-roof solar installation with a large loading capacity suitable for events.





## CONCEPTS

Design Concepts



**Good 3D visuals are an important part of any project, our designer, Ziggy Ziegler, brings his skills to the table to provide just that. A true craftsman dedicated to making ideas come to life, Ziggy brings 30 years of experience in visualising concepts and translating ideas into reality.**

Working extensively in film, TV, theatre and events, before architecture and construction, gave him the ability to listen and comprehend functional and artistic concepts and how they relate to the people that use them.

This first-hand experience gained onsite in the real world lets Ziggy literally see a project in his mind and be able to translate that into visuals that make sense. Considering all the stake holders and their requirements in the project, whilst remaining focused on creating inspired solutions at the same time.

Bringing projects to life in visuals is a passion that has been yielding amazing results across several industries in a large array of projects. Since starting incREDible Studios 5 years ago his focus has been on making these projects shine in a unique way.

From golf courses in the USA, glass structures in Dubai, terminals in New Zealand, airports in Australia, film studios in Japan, outdoor stadiums, shopping centres, race tracks, concert arenas, and retail Ziggy welcomes projects of all sizes with one specific goal, to get it right and make you smile.

# DESIGN

## From Design to Completion

**We work tirelessly on ensuring we provide the best experience in the industry. We focus on our workflow ensuring every aspect is covered and delivered to your expectations. Enabling us to provide a turnkey solution for your design needs right through to installation.**

This is known as our Concept to Installation process, and it commences with you at the forefront.

We exchange insights and make an effort to comprehend your plans, collaborating to reach your envisioned results.

Based on your brief, Ziggy Zeigler formulates the concept. Crafting these designs enables us to combine our skills with your visions, resulting in the ideal space creation.

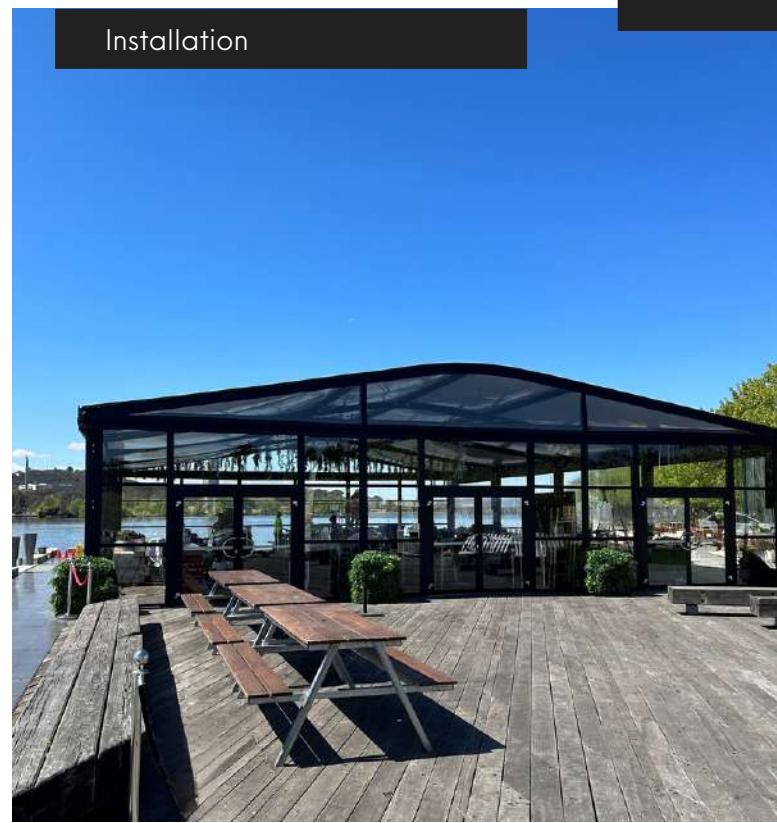
Our architects specify and document all design elements for submission to all relevant parties. One being our German engineering partners, HR Structures GmbH who manufacture the building framework, while our project management team source materials, building documentation through to installation. We provide a holistic approach to delivering your project.

We offer an ongoing maintenance program, ensuring your completed and installed building looks just as good as it did the day of install.

Concept



Installation





## CONNECT WITH US

Your Innovative Partner in Modular Building

Modular buildings offer a sustainable and flexible approach to construction, allowing companies to reduce their environmental impact and promote recycling. They are ideal for companies interested in greening the building process.

Modular construction is a highly streamlined process that can see project times reduced as the structure components are manufactured offsite. And the insulated structure ensures a more consistent R-value rating.

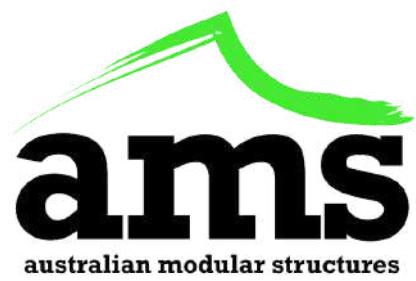
Modular structures reduce the use of new material resources, demolition waste, construction time, and transportation costs. They also have the advantage of serving a new purpose beyond their expected lifespan.

Structures can be moved and repurposed for different functions including commercial and industrial applications such as offices, hospitals, warehouses, airport terminals, and sporting facilities. Their flexible configurations adapt well to different applications.



**Discover the Future of  
Modular Building**





## CONTACT US



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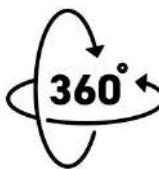
13 Pikkat Drive, Braemar NSW 2575



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