

artgrid+



What is ARTGRID

ARTGRID is a modular exhibition platform for public spaces, designed to accommodate photography, painting, translucent panels for backlighting, digital monitors and more. Simple low impact assembly from flat-pack delivery, designed for safe and secure placement on paved and organic surfaces.

Starting from a single unit structure designed to hold four facades, ARTGRID can be expanded to an eight-facade structure and a variety of other configurations. Translucent and solid facades are installed providing creative versatility for the artist, placemaker and exhibition designer.



Backlit logo next to a backlit translucent panel.



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How to use ARTGRID

- + **Photography** can be applied to Formply and aluminium composite facades.
- + **Painting** on aluminium composite or plywood can be executed on site or prior to installation.
- + **Lighting** powered by solar panels on roof to illuminate translucent facades.
- + **CNC and Laser** cut patterns can be silhouetted by internal lighting.
- + **Solar Panels** provide a renewable source of energy for concealed technology.
- + **Wayfinding** maps, local information and event posting.
- + **Sound** speakers concealed inside can create captivating sound art.
- + **Digital Monitors** can be integrated in solid facades.
- + **Projectors** internally mounted to facilitate night time projections.
- + **Digital Public Notice Board** with remote broadcasting to digital monitors.
- + **Interactive Art Concepts** including touch screen and (AR) Augmented Reality technology.
- + **Street Performance Station** providing a power source and plug in sound box for musicians.
- + **Smart City Technology** (IOT) Internet of things can be installed and sustainably powered.
- + **Chalk Board** facades provide a surface for playful expression in parks and playgrounds.
- + **Street Library** for free community book exchange.
- + **3D Exhibition** displays can be placed inside behind secure polycarbonate windows.
- + **Security** aid for vehicle restrictions combined with lighting and/or image content.



Why ARTGRID

Visibility and versatility.

A little larger than a classic phone box at 2412mm x 1200mm x 1200mm, ARTGRID has a familiar relationship to human anthropometrics in urban street scapes.

The multi-use capabilities provide a versatile platform for visually creative applications.

Enhanced visibility.

Internal lighting applications can be used to create an eye-catching feature, enhancing visibility and supporting a comforting sense of place and connectivity.

Increase foot traffic.

A combination of artwork panels during the day and lighting at night will present an enhanced spatial experience with changing content stimulating wayfinding curiosity.

Security barrier.

Position with internal concrete ballasts, to secure a pedestrian area or close a laneway to vehicle access. This is a practical way to isolate a public space while gaining the advantages of visual activation.

Supporting local manufacturing.

Designed in Australia with a commitment to supporting local manufacturing.

Sustainability

ARTGRID is a multi-use platform with demonstrated long term cost benefits. The versatility of the design offers many opportunities for reuse. Solid panels can be reused or replaced and the translucent panel is an environmentally friendly product, certified for outdoor architectural facades.

Product Stewardship options are also available for end of life management.

Lighting the way

Create a sense of comfort and security with wayfinding connections by light and targeted nighttime street activation.

Translucent facades are backlit by low voltage LED lighting powered by a solar panel securely attached to the roof. LED lighting offers a spectrum of colour options as well as the possibility to program lighting displays to run for a designated time period.

The translucent panels are an environmentally friendly product with superior impact resistance easy to clean and available in a variety of colours.







Installation

The single unit structure shown here consists of 4 frames with additional components to secure the structure. Facades can be sourced locally and prepared with artwork before installing. Single unit facades are H 2400mm x W 1040mm and up to 17mm wall thickness.

The structure can be assembled around existing street poles or anchored by an internal concrete ballast.

All-terrain footings are designed to replace ballasts on green sites to reduce remediation.

The design, structure and installation has been certified by professional Structural Engineers.

Manufacturing

ARTGRID is designed and manufactured in Australia. Reg. Design No. 202014436.

The modular design can be tailored to specific sites with a variety of colours and finishes, including stainless steel, brass and timber profiles.

The ARTGRID transaction model provides the client with the option of using the preferred supplier or working directly with a local manufacturer, providing ISO 9001 Quality Assurance.

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