

**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 for all weather conditions.

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 can be installed providing creative versatility for the artist, placemaker and exhibition designer.



The ARTGRID Logo cut from 17mm Formply on one facade next to a backlit translucent panel.



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## How to use ARTGRID

- + **Photography** can be applied to the smooth surface of Formply facades.
- + **Painting** on primed plywood can be executed on site or pre-prepared before installation.
- + **Lighting** panels with LED lights are used to backlight translucent facades.
- + **Solar Panels** on the roof provide a renewable source of energy for internal technology.
- + **Sound** speakers can be installed behind perforated panels to create captivating sound art.
- + **Monitors** with outdoor ratings can be integrated to specification.
- + **Projectors** can be internally mounted facilitating projections on buildings at night.
- + **Digital Public Notice Board** with live feed broadcasting to a built in monitor.
- + **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.
- + **Pop up Garden** concepts with internal irrigation systems.
- + **Chalk Board** facades provide a space for playful expression for all.
- + **Street Library** with internal bookshelves behind Perspex doors, mix it with art and lighting.
- + **Bill Board** and community signage mix. Printed Coreflute panels can be easily interchanged.
- + **3D Exhibition** of sculpture, craftwork or local artifacts can be placed behind Perspex windows.
- + **CNC and Laser** cut patterns can be silhouetted by backlighting.
- + **Security** barricades for vehicle access restrictions combined with lighting and/or image content.





## Why ARTGRID

### **Visibility and versatility.**

A little larger than a traditional phone box at 1200mm x 1200mm x 2412mm, ARTGRID has a familiar scale in any public space.

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

### **Enhanced visibility.**

The lighting application is an attractive eye-catching feature, drawing attention to the structure and surrounding street space, creating a 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 and regularly changing content will stimulate habits of curiosity.

### **Security barrier.**

Position with internal concrete ballasts, to secure a pedestrian area or close a laneway to vehicle access. A cost effective way to isolate a public space while gaining the advantages of enhancement with art and lighting.

### **Supporting local manufacturing.**

ARTGRID has been designed in Australia with the intention of offering the customer the choice of having the product manufactured by a local manufacturer. ARTGRID Proudly supports the Australian Manufacturing Industry and carries the Australian Made Logo.

### **Sustainability**

ARTGRID can be used repeatedly, Formply panels can be reused and the translucent panels are industry certified for outdoor architectural facades. The versatility of the design offers many opportunities for use, demonstrating long term cost benefits.

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



## Lighting the way

Create a sense of comfort and security with way finding connections by light and targeted night-time street activation.

Translucent facades are backlit by low voltage LED lighting units 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

Installation time with a crew of three is approx. 90mins per single unit including roofing. Each single unit consists of 4 frames with additional components to secure the structure. All facades are H 2400mm x W 1040mm at 17mm maximum thickness. Plywood facades can be sourced locally and prepared with artwork or signage before installing. The structure can be anchored by an internal concrete ballast or water tank ballast. Street poles can also be used as an anchoring method with two design options available to accommodate space restrictions. Specifically designed all-terrain footings can replace ballasts on grass and sand locations.

## Manufacturing

ARTGRID is designed and manufactured in Australia. Reg. Design No. 202014436. The modular design is versatile and can be tailored to specific sites and requirements before being made to order. The ARTGRID business transaction model provides the client with the option of using our preferred supplier or working directly through tender with a local manufacturer providing ISO 9001 Quality Assurance.

ARTGRID is available through  
Art Production Services Pty Ltd  
For further inquiries please contact  
[info@artgrid.com.au](mailto:info@artgrid.com.au)  
[www.artgrid.com.au](http://www.artgrid.com.au)