

Custom & Locally Manufactured

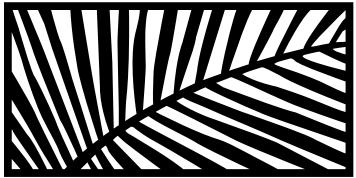
DECORATIVE LASER CUT SCREENS

LASER CUT SCREEN DESIGNS

Oxworks' range of Laser Cut Decorative Screens will bring style and modern luxury to any space. Whether it's a commercial or domestic project, Oxworks have a decorative screen design to suit any solution.

Our screens are available in a range of 2 exciting materials & finish options, including **Weathered Steel (Corten) and Powder Coated Aluminum.**

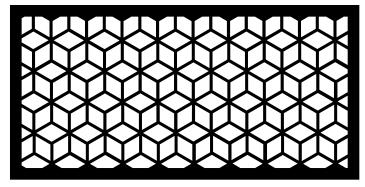
NOTE: Most designs can be customised to different screen sizes and shapes and can be fabricated to allow for various fixing requirements. The designs shown are based on a ratio of 1:2 (i.e. 900 x 1800mm) so screen designs outside of this ratio may vary slightly to suit.

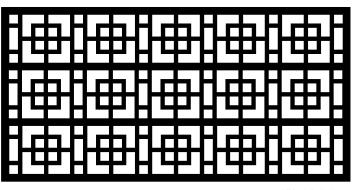




Jungle ≈ 37% Visibilty

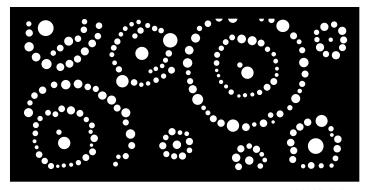
Neo ≈ 12% Visibilty





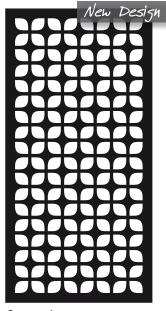
Istanbul ≈ 55% Visibilty

Equinox ≈ 47% Visibilty

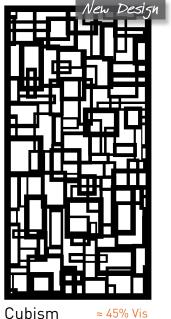




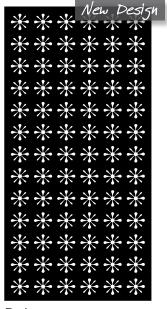
Droplets ≈ 12% Visibilty Mangrove ≈ 18% Visibilty



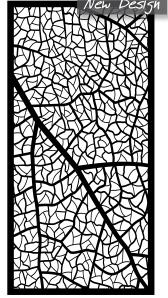
Copenhagen ≈ 45% Vis



Cubism



Daisy



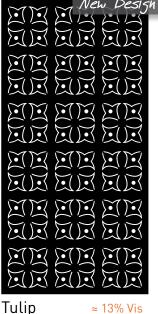
Leaf Vein





Tudor

≈ 14% Vis



Tulip

Sea Fan

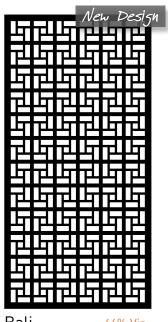
≈ 30% Vis



Canopy



Gum Leaf ≈ 36% Vis



Bali ≈ 44% Vis



Scroll

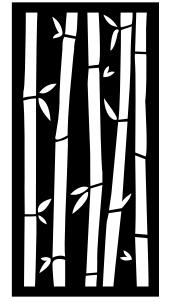
≈ 30% Vis

Rings

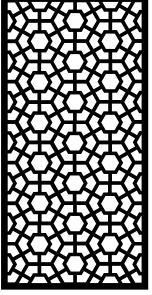
≈ 54% Vis



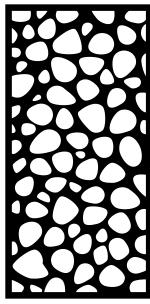
_eaf ≈ 21% Vis



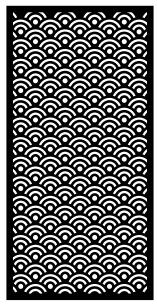
Bamboo ≈ 31% Vis



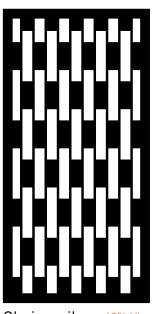
Marrakesh ≈ 48% Vis



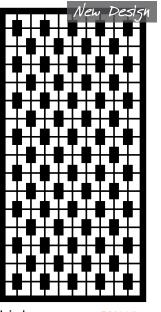
tone ≈ 48% V



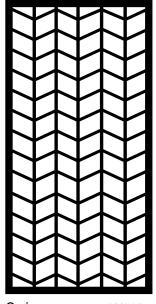
Ripple ≈ 34% Vis



Chainmail ≈ 42% Vis



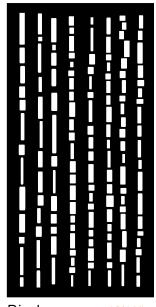
Link ≈ 52% Vis



Quiver ≈ 62% Vis



Tahiti ≈ 24% Vis



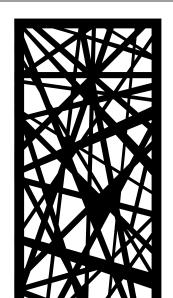
Birch ≈ 19% Vis



Woodgrain ≈ 24% Vis

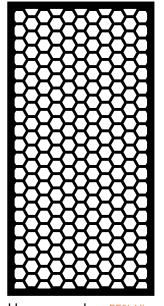


Herringbone ≈ 13% Vis

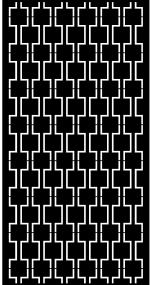




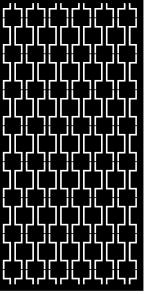
≈ 37% Vis

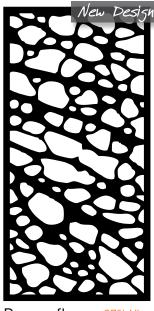


Honeycomb ≈ 55% Vis



Gatsby

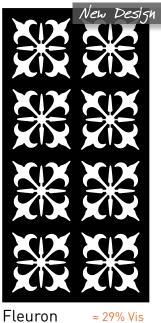




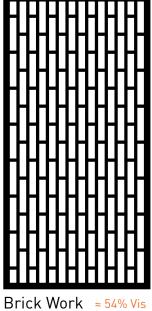
Dragonfly

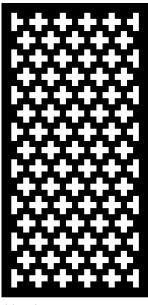


Happiness ≈ 44% Vis



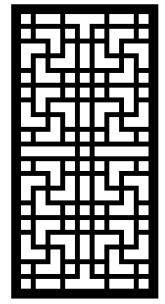
Fleuron



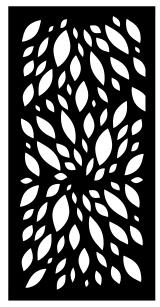


Algebra





Feng Shui ≈ 47% Vis



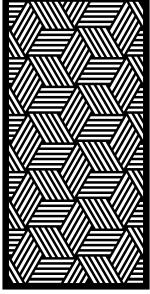
Fauna



≈ 28% Vis



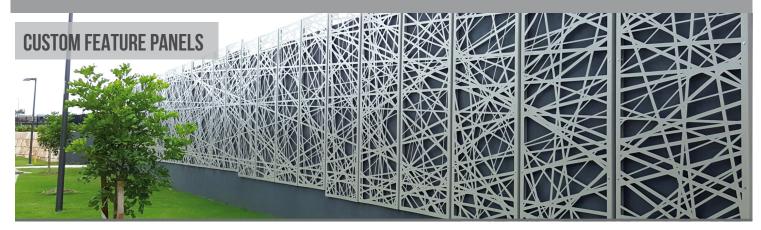
Savannah ≈ 33% Vis



Merino

≈ 41% Vis

CUSTOM APPLICATION



FREE STANDING PANELS

We can supply freestanding aluminium frames to attach our Laser Screens. Our standard frame comes in a 40 x 40mm box section.

Custom frames as well as base plate and in ground options are available on request.

WALL FIXED FEATURE PANELS

Our Laser Screens can be used as Feature Panels and can be attached to any wall using a variety of fixing methods.

We recommend using 19mm Stainless Steel Standoff Fixings to create a floating shadowed effect.

WALL FIXED WINDOW SCREENS

Using our Window Hood arms or customs fixing methods, our Laser Screens can be used to screen off window sections while adding a unique design feature to the exterior of your house.



SLIDING GATES

We create unique custom Sliding Gates using any of our screen designs, customised and face fixed to our Sliding Gate Frames. Simply specify:

- Opening between posts/brick piers
- Sliding Gate height
 Allow 60mm for track and wheels
- Rake on driveway (if not level)
- Which way the gate is opening (when looking from the road, is it sliding open to the left or right)
- Automation (if required)

DOUBLE GATES

Our screens can be customised and face fixed to our 50 x 50mm Aluminium Double Entry Gate Frames and supplied to size.

Simply specify:

- Opening between the posts or brick piers
- Double Gate height
 Remember to allow gap under gate
- Hinge and Latch options
- Automation (if required)

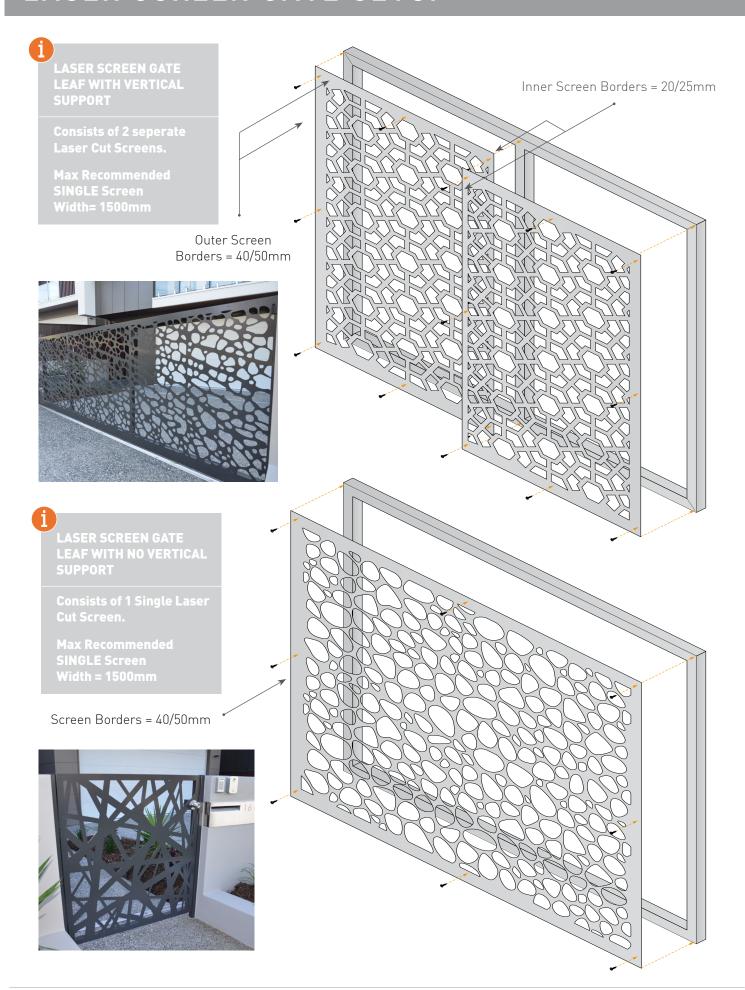
PEDESTRIAN GATES

Using 40 x 40mm Aluminium Frames, we can create a grand entrance to your home by customising any of our Laser Screen range to be face fixed to Pedestrian Gates.

Simply specify:

- Opening between the posts
- Pedestrian Gate height
 Remember to allow gap under gate
- Hinge and Latch options

LASER SCREEN GATE SETUP



LASER CUT SCREEN MATERIAL SELECTIONS

POWDERCOATED ALUMINIUM





Our Aluminium Screens are made from lightweight, tough, rust free aluminium with a powder coated finish. You can choose your colour from our Interpon Colour Chart. The panels are 3mm thick and can be supplied in sizes up to 3000mm x 1500mm.

The screens are suitable for indoor and outdoor use with a variety of applications. We take extreme pride in our work and as such all our powder coated screens have had the edges dressed.

As the screens are made from powder coated aluminium, they require very little ongoing maintenance.

WEATHERING STEEL (CORTEN)

Maximum Sheet Size: 3000 x 1200mm



Corten Steel is a high strength weathering steel which forms a stable, attractive rust-like appearance when exposed to weather. The steel is 3mm thick and can be supplied in **panels up to 3000mm x 1200mm**. The screens are suitable for indoor and outdoor use with a variety of applications.

Unlike most metals, Corten or weathering steel is designed to form a rust patina when exposed to the elements. A layer of rust forms on the outer surface and acts as a protective coating. The colour and extent of the rust effect depends on the elements it is exposed to, and will vary from panel to panel.

Concrete, stone and unglazed brick may suffer from oxide staining when in contact with weathering steel. Connections to dissimilar materials, such as zinc or cadmium plated bolts, should be avoided.

Care Instructions & Warranty:

Exposure to UV Light, pollution, salt deposits and chemicals can affect the long term performance of the coating if not removed with regular washing.

A gentle monthly clean with a soft brush, warm water and mild detergent followed by a rinse of fresh water will maintain the finish of both powdercoated, Colorbond and stainless steel fencing components and fulfill warranty conditions.





Disclaimer: Drawings not to scale. While all care is taken in the production of this Laser Cut Screen Brochure it is provided as an indicative guide only.

Oxworks Pty Ltd is not liable or responsible for the outcome of any fence installed using this guide. © Copyright 2019 Oxworks Pty Ltd. All rights are reserved in relation to this matter.

