

SmartScreen™

Define your style
Set your scene



AVAILABLE FROM



CIRTEX
RESIDENTIAL



What do you call an innovative,
organic product that is 100%
sustainable? ... **Smart!**

When installing a SmartScreen™ panel into your indoor or outdoor living spaces, you are not only aesthetically enhancing your landscape, you are supporting your environment by purchasing a carbon negative product.

Get Smart with SmartScreen™

SmartScreen™ Decorative Panels & Screens



Shade Shelter Shield Shape Secure Seclude **SmartScreen™**

The stylish choice in decorative panels and screens

Adaptable, durable, absolutely beautiful. Our SmartScreen™ range has been carefully developed and designed to provide many options.

- Hide an unattractive fence behind a stylish new facade
- Establish a new feature area for your patio
- Conceal unsightly features such as rubbish bins or gas bottles
- Provide additional shade for outdoor living spaces
- Create extra privacy
- Create a distinctive design theme with indoor and outdoor use
- Accentuate established planting with an elegant background
- Increase the height of an existing fence
- Craft bold, eye-catching planter boxes

DID YOU KNOW - The latest trend in landscape design is to create multiple outdoor rooms

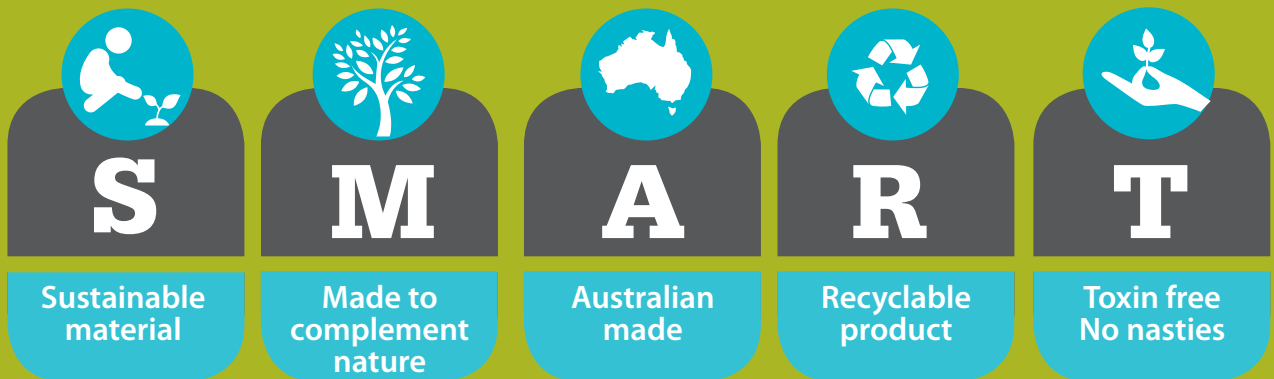
■ Dine ■ Relax ■ Read ■ Cook ■ Meditate ■ Sunbathe ■ Swim

**Use SmartScreen™ to divide your space
and give you the privacy you deserve.**



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Get Smart!



Adaptable for indoor and outdoor applications.



All SmartScreen™ panels have a 10 year warranty against rotting, splitting and cracking (must be installed minimum of 100mm above ground and not be in contact with ground water).



Available unstained (Natural) or stained (Cedar) with a UV seal. Natural panels can be used uncoated outdoors and will weather to a stunning silver patina.



Easily cut with any timber saw.



Natural SmartScreen™ panels can be painted to a colour of your choice. Stained panels can be recoated with any oil-based decking stain.



Can be fastened using screws, galvanised or stainless steel nails (for outdoors) or secured in slots within the supporting frame.

We want to see you looking smart!



SmartScreen™ Decorative Panels & Screens

Smart Surface Finishes

Rust Steel

Rust Steel is made from a special steel alloy, with similar properties to stainless steel, forming a protective coating as it oxidises. This technology acts as a shield against corrosion, preventing further corrosion and providing a self-sustaining rust-like appearance when exposed to the weather.

In only a few short weeks Rust Steel panels take on a rustic patina when left outside. The effect can be accelerated by regularly adding moisture to the surface. The advantage of Rust Steel is the rusting process is designed to occur evenly in colour and texture, making the Rust Steel surface finish a popular choice among architects and landscapers.



100% Rusted

Woodgrain

The woodgrain finish is beautifully textured giving the natural appearance of detailed woodgrain. Available in either natural or black, the woodgrain is an impressive surface that looks stunning when showcased with a single panel or in multiple panels. The woodgrain panels are made from reconstituted compressed hard wood, with the panels containing 97% Australian timber and 3% natural wax.

Finish: Textured wood-like undulations

Colour: Natural or stained black with UV protection

Use: Indoor and outdoor settings

Natural



Black



Natural

Natural panels are created from reconstituted compressed hard wood, with the panels containing 97% Australian timber and 3% natural wax. These panels can be stained or painted to your personal colour choice or left natural to gently weather to a beautiful silver patina.

Finish: Smooth



Cedar

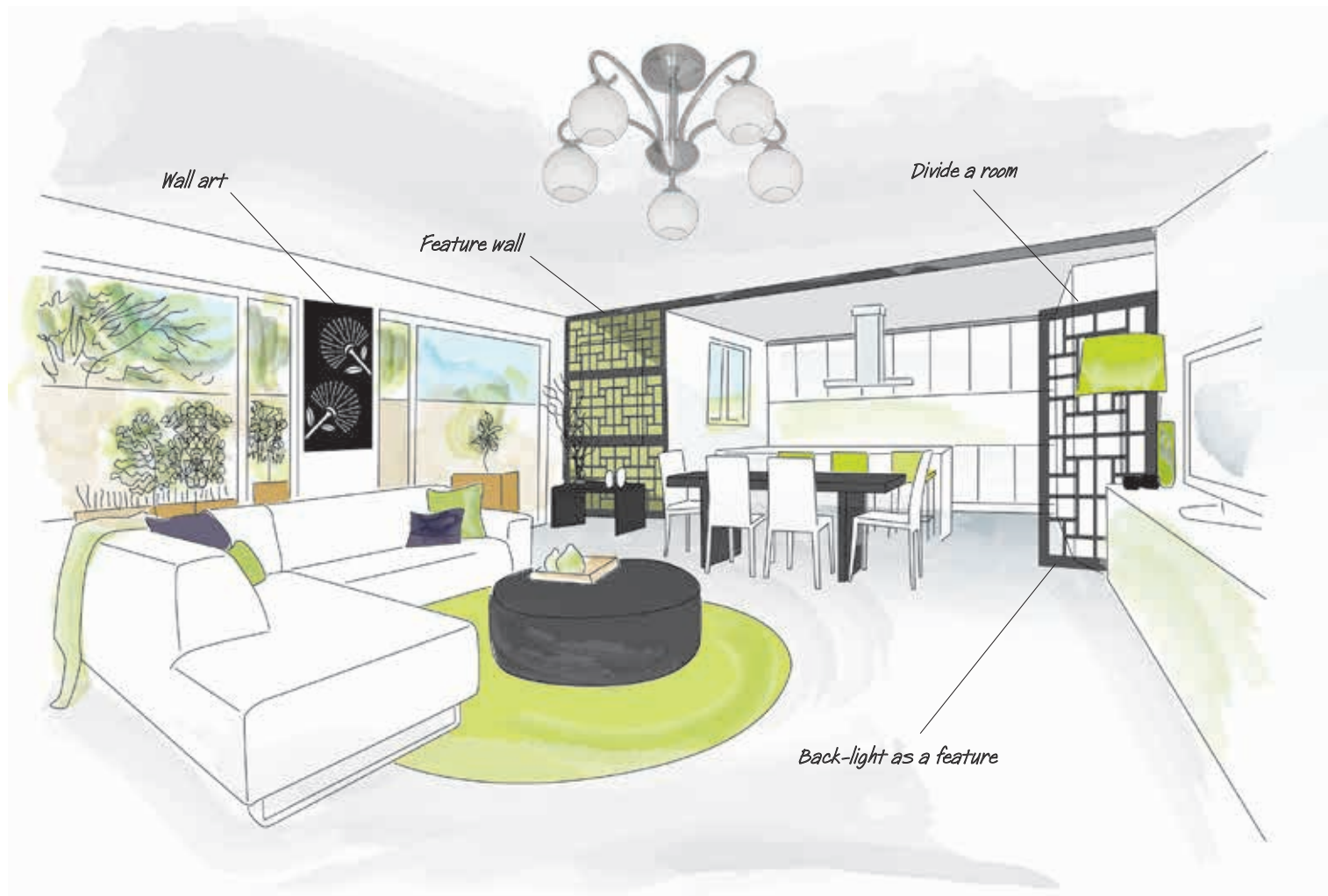
Cedar panels are created from reconstituted compressed hard wood, with the panels containing 97% Australian timber and 3% natural wax. These panels are pre-stained a rich cedar hue. A very dramatic and timeless finish.

Finish: Smooth



SmartScreen™

for Style & Design Indoors



SmartScreen™ Interior creative applications



Divide a room



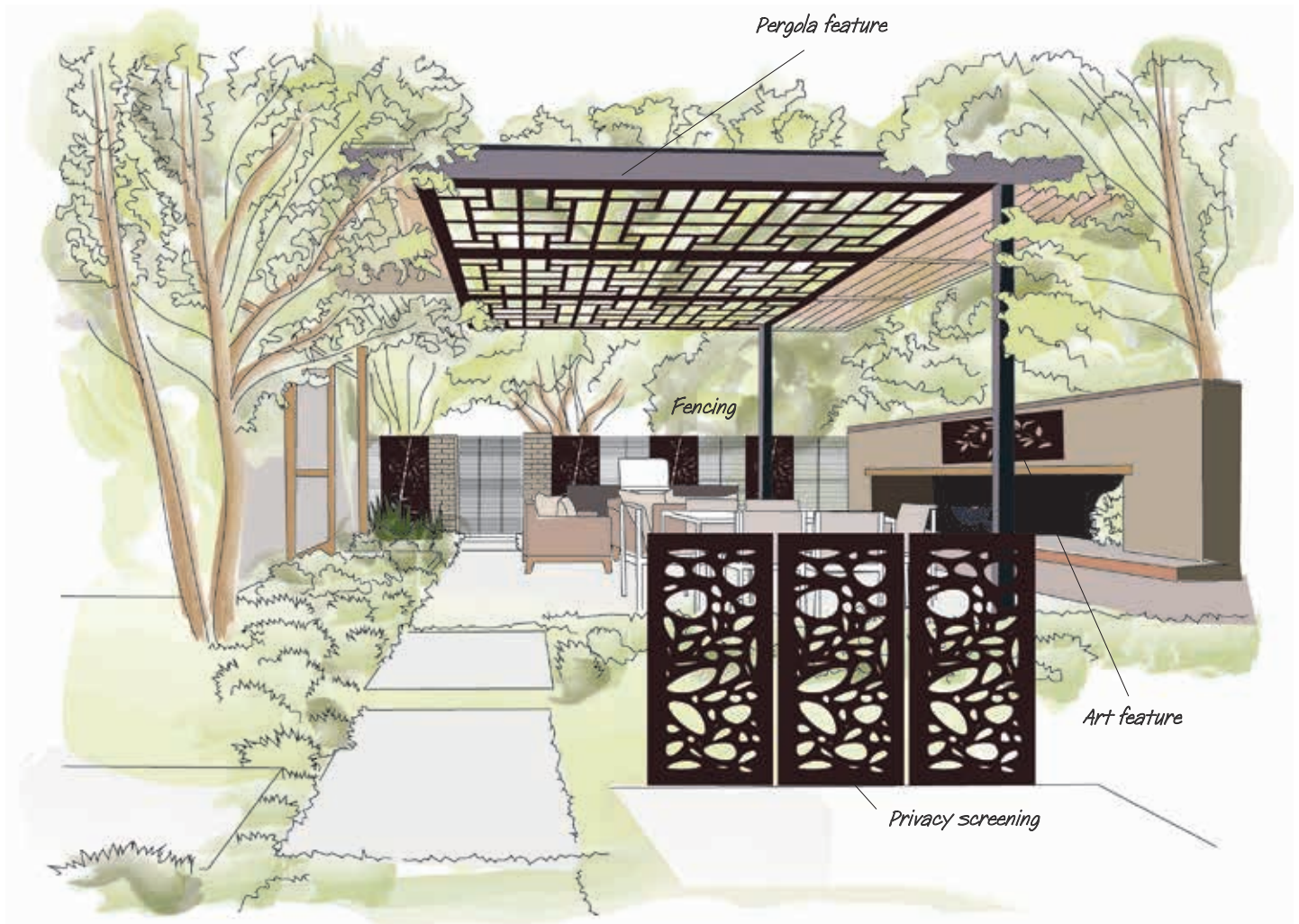
Create a feature wall



Showcase as wall art

SmartScreen™

for Privacy & Screening Outdoors



SmartScreen™ Exterior creative applications



SmartScreen™ Collection



M10 SKU 297249

NATURAL
600mm x 1800m



M10 SKU 297250

CEDAR
600mm x 1800m



M10 SKU 297253

WOODGRAIN - NATURAL
600mm x 1200m



M10 SKU 297254

WOODGRAIN - BLACK
600mm x 1200m



M10 SKU 297259

RUST STEEL
600mm x 1200m

Flax



M10 SKU 296158

NATURAL
600mm x 1800m



M10 SKU 296159

CEDAR
600mm x 1800m



M10 SKU 284400

NATURAL
600mm x 1200m



M10 SKU 284401

CEDAR
600mm x 1200m



M10 SKU 297228

RUST STEEL
600mm x 1200m

Pohutukawa

Natural
 Cedar
 Rust Steel

Woodgrain Natural
 Woodgrain Black

Note: Not all screens are available in all finishes.

Bulrush



M10 SKU 297251

WOODGRAIN - NATURAL
600mm x 1200m



M10 SKU 297252

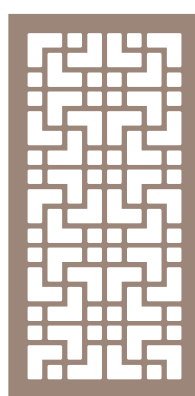
WOODGRAIN - BLACK
600mm x 1200m



M10 SKU 300040

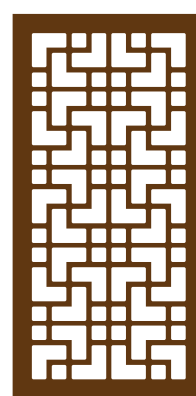
RUST STEEL
600mm x 1200m

Tokyo



M10 SKU 284404

NATURAL
600mm x 1200m



M10 SKU 284405

CEDAR
600mm x 1200m

Toi Toi



M10 SKU 297255

WOODGRAIN - NATURAL
600mm x 1200m



M10 SKU 297256

WOODGRAIN - BLACK
600mm x 1200m



M10 SKU 297258

RUST STEEL
600mm x 1200m

Bamboo



M10 SKU 284398

NATURAL
600mm x 1200m

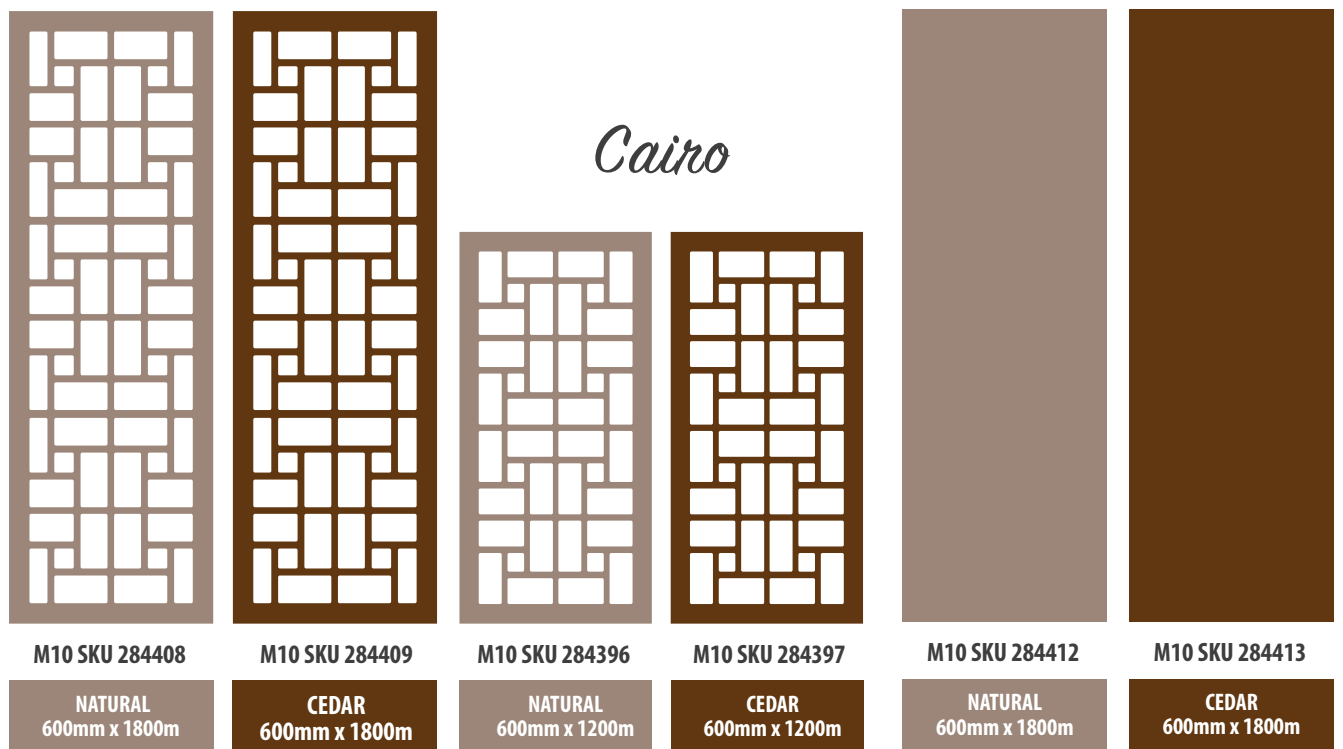
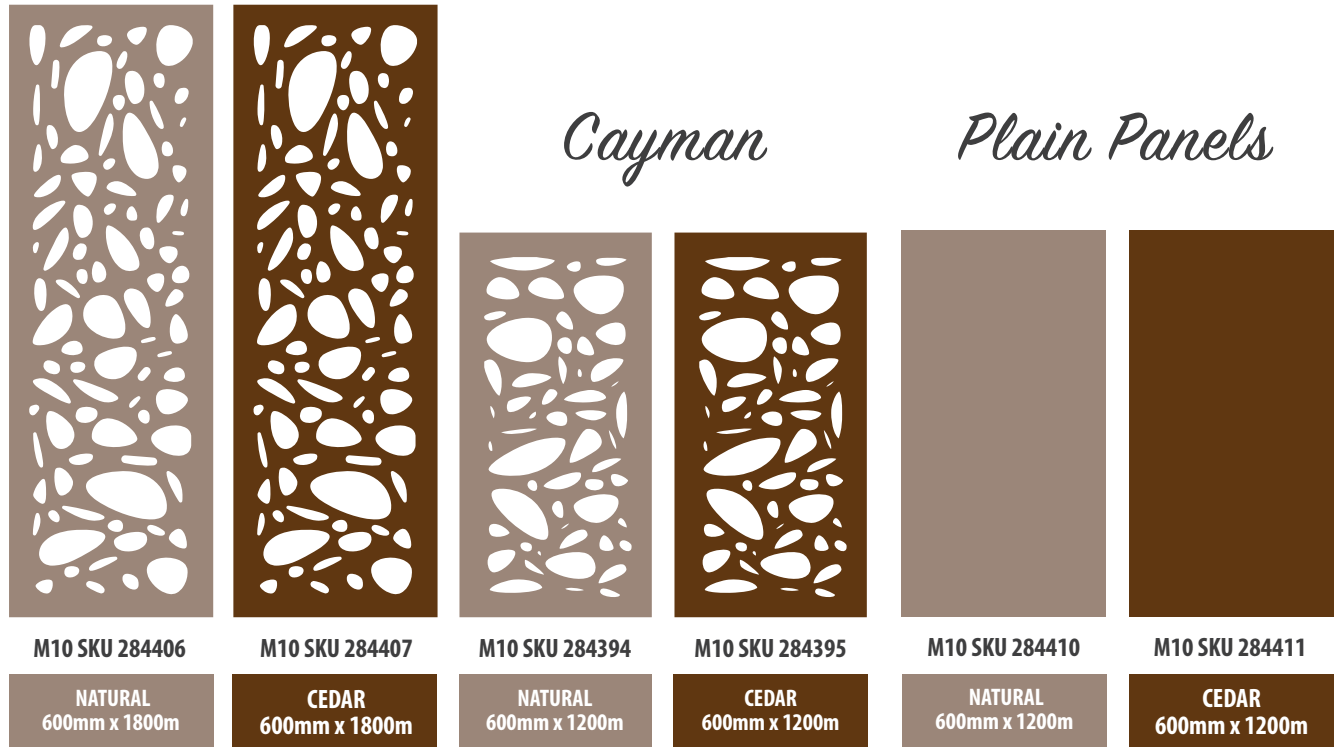


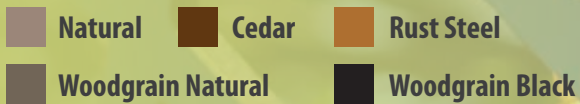
M10 SKU 284399

CEDAR
600mm x 1200m

Our stockists are happy to order in for you any panel not held instore.

SmartScreen™ Collection

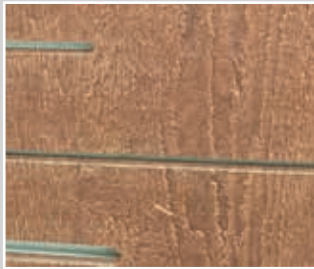




Note: Not all screens are available in all finishes.

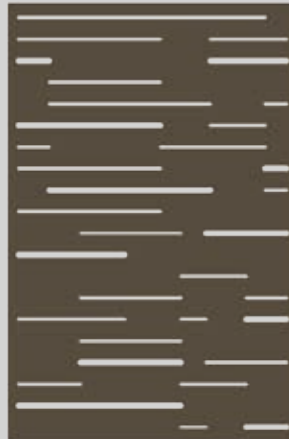
NEW Fencing Panels

The Venetian and Nazca are new to the SmartScreen Range. These purpose designed larger fencing panels give a much more aesthetically pleasing option than traditional trellis.



Fencing panel surface finish in **Woodgrain Natural**.

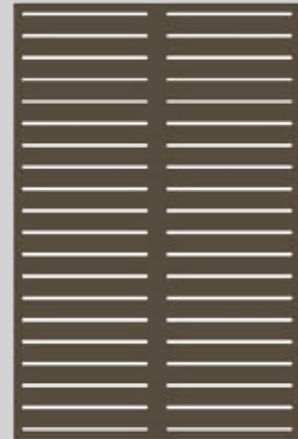
Nazca



M10 SKU 300041

WOODGRAIN NATURAL
1200mm x 1800m

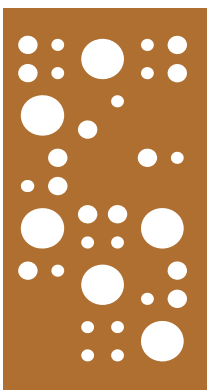
Venetian



M10 SKU 300042

WOODGRAIN NATURAL
1200mm x 1800m

Bubbles



M10 SKU 297257

RUST STEEL
600mm x 1200m

Climbing Vine



M10 SKU 284402

NATURAL
600mm x 1200m



M10 SKU 284403

CEDAR
600mm x 1200m



M10 SKU 297247

NATURAL
600mm x 1800m

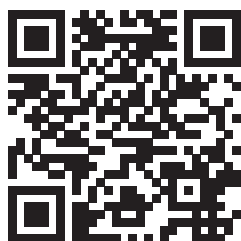
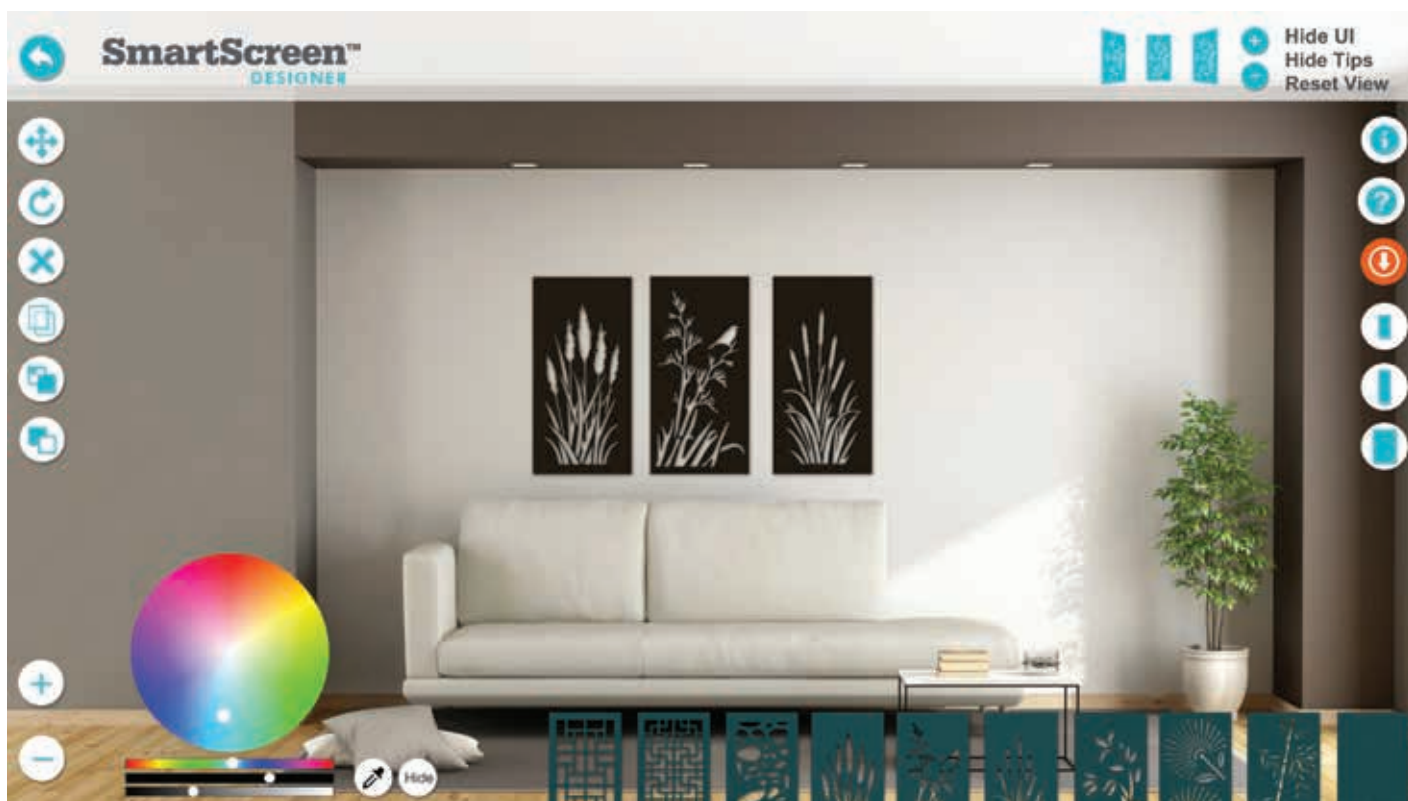


M10 SKU 297248

CEDAR
600mm x 1800m

Our stockists are happy to order in for you any panel not held instore.

Try, before you Buy!

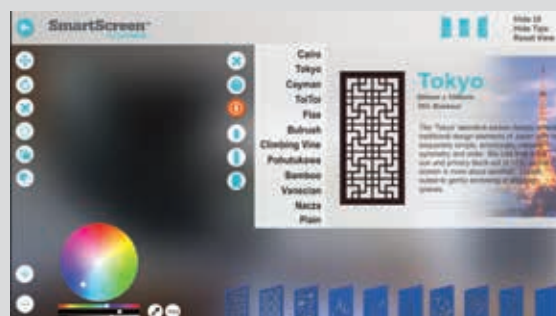


SmartScreen™ Designer

Visualise how SmartScreen™ could look in your home or garden.

Select from one of our scenes or upload your own photo.
Download from our website now!

WWW.CIRTEX.CO.NZ



SmartScreen™ Decorative Panels & Screens

SmartScreen™

NZ Inspired Panels

New Zealand is a unique and beautiful country with some of the most iconic landscapes in the world. At Cirtex we have brought a little bit of New Zealand to SmartScreen™, to offer a NZ inspired range for the kiwi at heart.



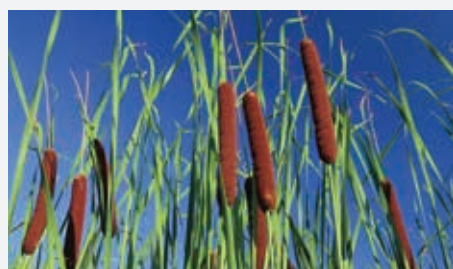
Flax

The flax bush, or Harakeke as named by the Māori, is one of New Zealand's most ancient plant species. Flax bushes often support a large community of animals, providing shelter and an abundant food source. Tui, bellbirds/ korimako, saddlebacks/tīeke, short tailed bats/Pekapeka, geckos and several types of insects enjoy nectar from the flax flower.



Toi Toi

The giant tussock grasses of Toi Toi, sporting numerous large creamy flower plumes on tall stems, are an iconic part of the New Zealand landscape. These natives make a beautiful statement in any garden and give a coastal feel to your home.



Bulrush

With its distinctive flower head, the Bulrush plant is found in wetland areas and provides shelter for many insects and water birds along the New Zealand waterways and wetlands. A great feature to have around ponds and in any unique garden situation.



Pohutukawa

Symbolic of the popular New Zealand flower, the 'Pohutukawa' SmartScreen™ sets the scene for a nature themed landscape and looks stunning back lit with LED lighting or painted and used as wall art.

SmartScreen™

Destination Inspired Panels



Cayman

The 'Cayman' SmartScreen™ is named after the tropical, pristine Cayman Islands in the Caribbean Sea. Its modern, organic look suits the New Zealand design aesthetic exceptionally well; it serves the practical function of a 75% sun and privacy block-out rating. This design works well inside a modern home with casual or eclectic décor.



Cairo

The 'Cairo' SmartScreen™ is a minimalist, modern, orderly design that could accommodate almost any contemporary decorating style easily. It has low a sunlight block-out rating of 45%, making it ideal for spaces where light or visibility is needed.



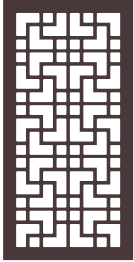
Bamboo

SmartScreen™ panels featuring the 'Bamboo' design showcase the tranquility of nature with the flair of the Orient. This design evokes the elegant and simple ancient structures of Japan and China. It is the ideal choice for those wanting a little bit of exotic Asia in their garden.



Bubbles

Modern, artistic and minimalistic, the bubbles design is great for complementing both formal and informal landscape designs.



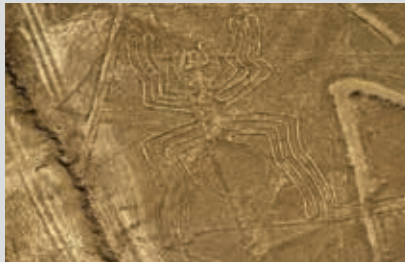
Tokyo

The 'Tokyo' SmartScreen™ design reflects traditional design elements of Japan with its exquisitely simple, emotionally calming symmetry and order. We rate it with a low sun and privacy block-out of 55% as the screen is more about its elegant aesthetic appeal, suited to gently enclosing or dividing spaces.



Climbing Vine

Many landscapers like to use the informal look of a traditional climbing vine to soften an outdoor scene. The 'Climbing Vine' SmartScreen™ is designed to do just that, and can be installed in a single panel feature or in multiples.



Nazca

Reminiscent of the majestic geoglyphs of the ancient world, the Nazca is inspired from the geographic lines of the Peruvian desert for those that want a mix of formal and informal.



Venetian

For a modern, formal look, the straight lines of the venetian are designed for good privacy while still maintaining glimpses of view. Able to be used in any setting, the venetian also is a great wind block and makes a contemporary fencing panel.

SmartScreen™ Applications

Painting of SmartScreen™ Panels

Before commencing, make sure the raw panel is free of dirt or debris, then following the manufacturer's directions apply a coat of quality external primer to the surfaces. Once the primer has been allowed to dry, apply two coats of exterior-grade paint. For acrylic and solvent-based finishes we recommend following the manufacturer's instructions, or consult a professional painter.

Oiling of SmartScreen™ Panels

When oiling, first ensure the panel is free of dirt and debris. Following the manufacturer's instructions, apply two coats of external decking oil in your choice of colour. We recommend using Cabot's Aquadeck or equivalent when oiling your SmartScreen™ Decorative Panels.

Maintenance

Regularly wash the painted or oiled surface with clean water to remove dirt and grime and to improve the performance of the coating. Generally, exterior surface coatings deteriorate by chalking rather than flaking. When repainting or oiling becomes necessary, wash down with water first and ensure the panel is completely dry before the new coat is applied. Remove all loose dirt and dust by sanding with a fine grit paper, and dust off. Apply a minimum of two coats of paint/oil in accordance with the manufacturer's recommendations.

Cutting SmartScreen™ Panels

Panels can be adapted by simply cutting the panel using a standard hand or power saw. Ideally, complete all cutting prior to installation.

Fastening SmartScreen™ Panels

Use galvanised, or stainless steel screws or jolt head nails for a clean, fastener free look or if preferred, the panels can be glued to the frames and clamped until cured, using a high grade builder's adhesive such as Selley's 'Liquid Nails'. We recommend SmartScreen™ panels are secured to a backing using screws at a minimum distance of 300mm apart around the perimeter of the frame, the fastenings being no less than 12mm from the edge of the panel.

Touching up SmartScreen™ Panels

If your SmartScreen™ panel gets slightly chipped or scratched, this can be easily fixed simply by touching up with existing colour stain or paint. Visit the store you purchased your panels from for advice on touch-up stain for cedar panels. Apply appropriate protective coatings to all raw surfaces.

Natural Product recommendations

As a natural product, timber expands and contracts during different weather conditions. We recommend a gap of at least 2mm be allowed between panels to enable natural movement.

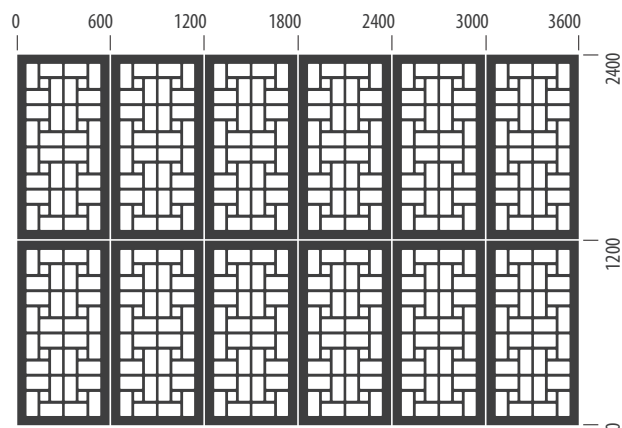
Note: SmartScreen™ panels must be installed at a minimum height of 100mm from ground level. SmartScreen™ panels are NOT A STRUCTURAL PRODUCT and should not be used for load bearing or reinforcement. All installation should be on to an appropriate frame or backing.



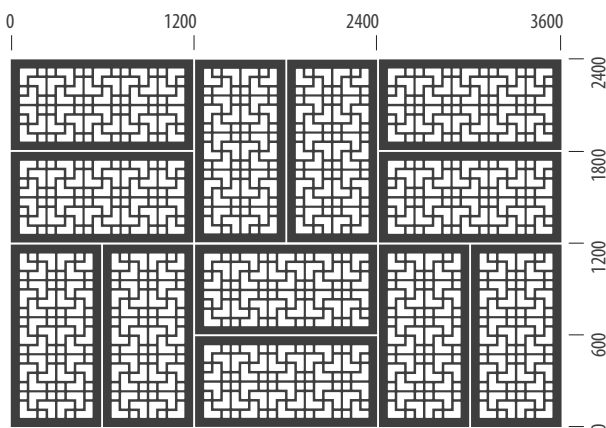
Configuration Ideas

The patterns can be repeated for an infinite size of installation.

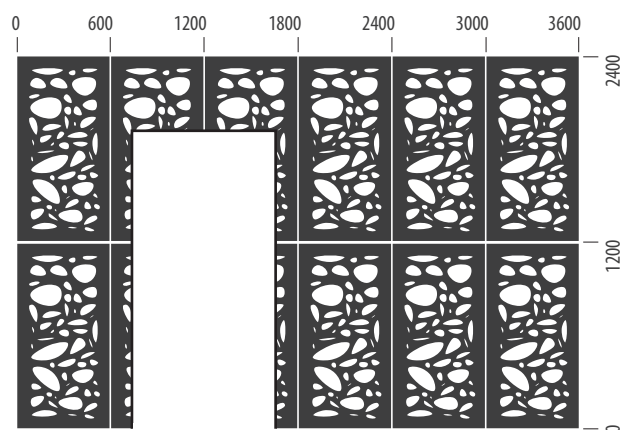
CAIRO



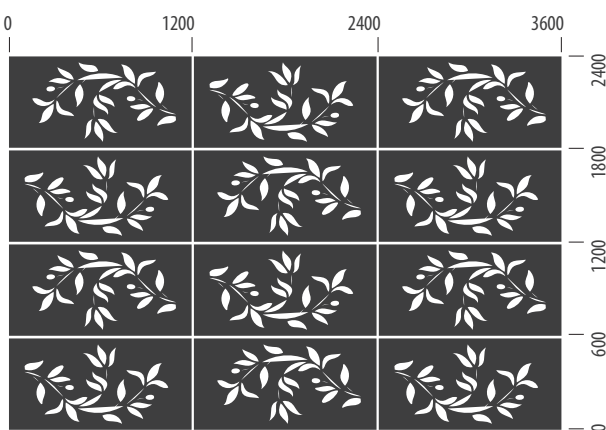
TOKYO - Rotation of two panels in sequence to create interest



CAYMAN - Screens can be cut to create access ways

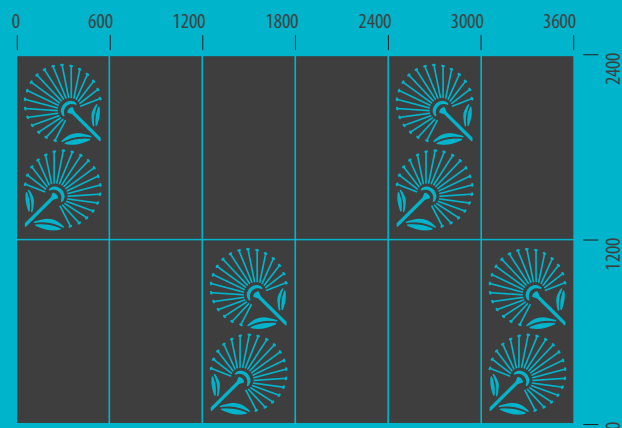


CLIMBING - Rotation of corresponding panels to create interest



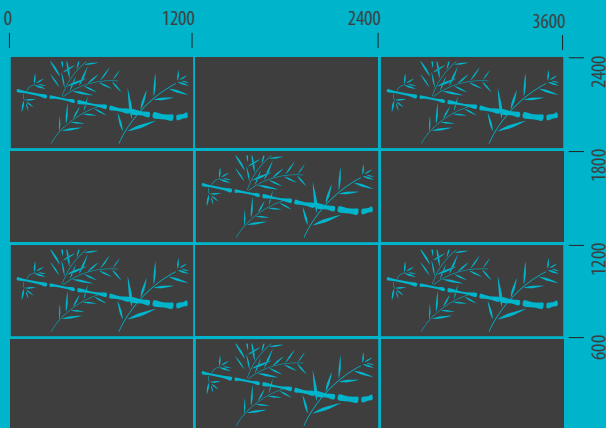
POHUTUKAWA

- Random placement coupled with plain panels



BAMBOO

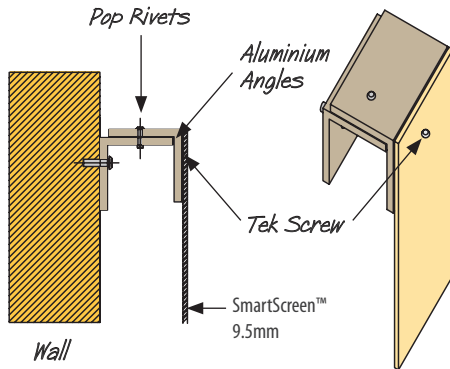
- Symmetrical pattern with plain panels



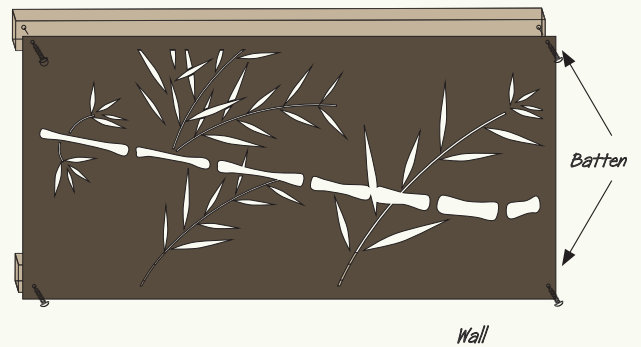
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SmartScreen™ Panel Installation

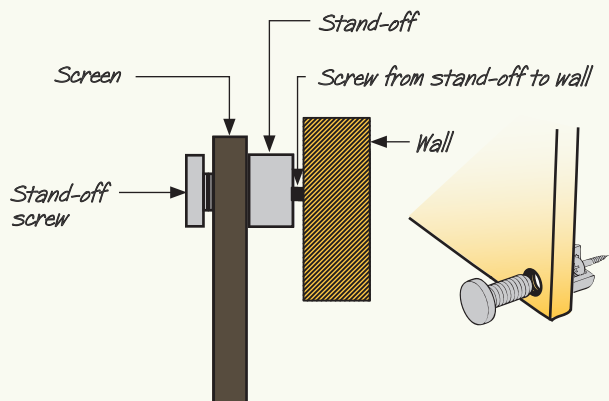
Frame-less System



Fixing Battens and SmartScreen™ to the wall

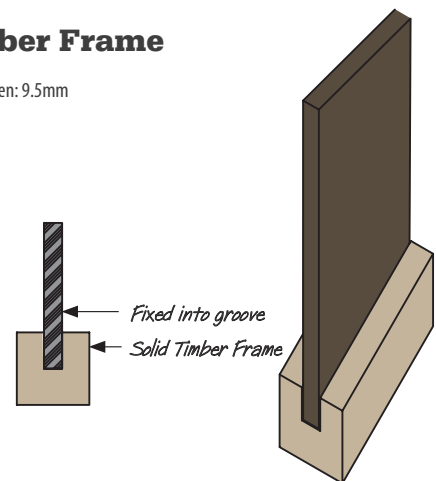


Stand-offs Rust Steel & Timber Panels



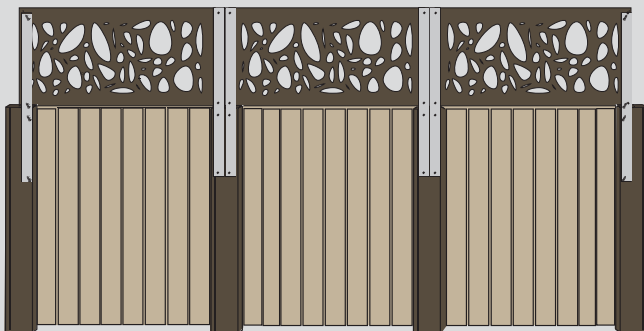
Timber Frame

SmartScreen: 9.5mm

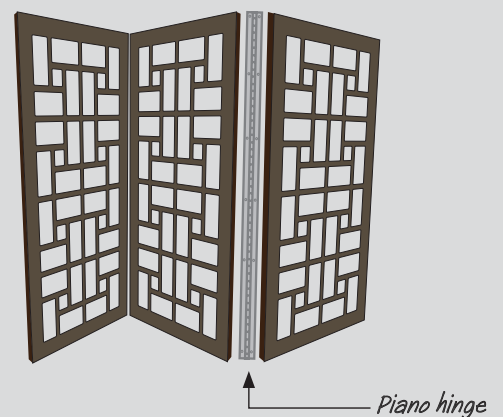


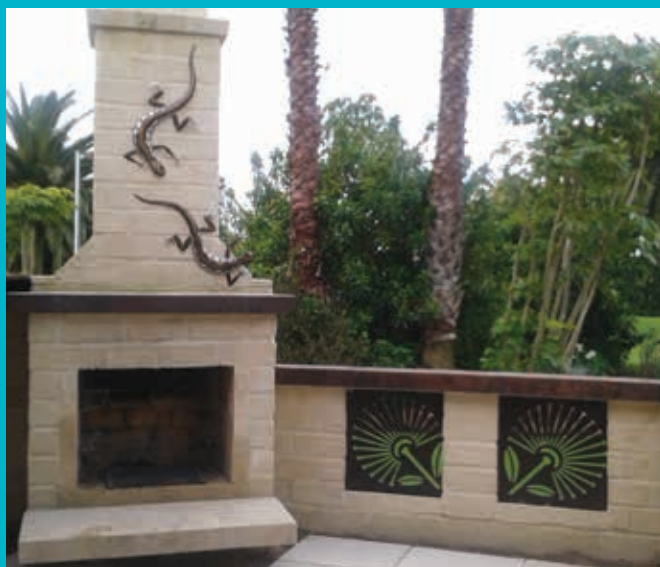
Fencing Lattice

SmartScreen™ 1200mm x 600mm -
9.5mm with standard 60mm border



Piano Hinge - Free Standing





Cirtex Customer Projects

Bonnie and Mike from Kaiaua have taken creativity to an amazing level with Cirtex SmartScreen. The SmartScreen panel of choice was from our NZ inspired collection, the Pohutukawa SmartScreen.

Bonnie and Mike have the Pohutukawa as a feature in their block work outdoor entertaining area, and also above feature windows leading into their home. We love the ingenuity of this project by cutting the SmartScreen panels to use the flower designs individually.

SmartScreen™

Decorative Panels & Screens

APPLICATIONS + FEATURES	RUST STEEL	WOODSMAN NATURAL	WOODSMAN CHARCOAL	SMOOTH NATURAL	SMOOTH CEDAR
DECORATIVE FENCING	✓	✓	✓	✓	✓
PERGOLA	✓	✓	✓	✓	✓
PRIVACY SCREENING	✓	✓	✓	✓	✓
FEATURE ART	✓	✓	✓	✓	✓
FEATURE WALL	✓	✓	✓	✓	✓
BACKLIT FEATURE	✓	✓	✓	✓	✓
ROOM DIVIDER		✓	✓	✓	✓
CANOPY SHADE	✓	✓	✓	✓	✓
CAN BE PAINTED OR STAINED		✓		✓	
TIMBER		✓	✓	✓	✓
CORTEN STEEL	✓				
EASY TO INSTALL	✓	✓	✓	✓	✓

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or email info@cirtex.co.nz

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