

# Shutterflex

Setting the standard in shutters, louvres and screens.

## Perforated Screens



UQ Ipswich, Ipswich Campus, New Lecture Theatre



Perforated screens offer a unique solution to shading on contemporary buildings. They offer a lightweight solution to sun control on facades while allowing a constant line of sight through the screen to the external views. The perforation filters the light and prevents any sunlight shining directly onto the interior.

The perforated blades out perform their solid louvre equivalents by providing more natural light, reducing the need for artificial lighting during the day thereby reducing the carbon loading of building occupiers.



QBSA Licence # 1059704  
ABN 28 063 974 636

## Here's how to Specify

### Product

Shutterflex Perforated Aluminium Screen. Supplier \_\_\_\_\_  
Product Code \_\_\_\_\_. Contact us to discuss your requirements and design preferences for perforation sizes, free open areas, metal types and thicknesses, dimensions of borders.

Provide drawing of shape design and call for collaboration on shape design.

### Finish

- Powder coated finish in \_\_\_\_\_ (insert powder company name).
- \_\_\_\_\_ (insert colour and code).

### OR

- Anodised finish in colour \_\_\_\_\_ (e.g. Matt natural).
- In \_\_\_\_\_ microns (insert number of microns e.g. 15-25  $\mu$ ). Warranty required YES/NO \_\_\_\_\_

### Installation and mounting

- Fixed \_\_\_\_\_ (insert vertically or horizontally)
- Screens at a length of \_\_\_\_\_ mm and width of \_\_\_\_\_ mm
- Mounted at a pitch of \_\_\_\_\_ mm
- Border: Horizontal \_\_\_\_\_ mm and Vertical \_\_\_\_\_ mm.

Installation and mounting designs will meet the following requirements.:

Location or required wind loads: \_\_\_\_\_

Terrain category: \_\_\_\_\_

For engineered solutions to fixing and mounting design methods contact Shutterflex 07 3277 5428.

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Veridian Resort, Noosa



Veridian Resort, Noosa

## Benefits of perforated screens:

- reduces the view in from outside
- performs well in energy-transmission reduction.

The two projects illustrated on this brochure were multi ward winning designs featuring perforated screens. Veridian Residences at Noosa has been a multi award winning design, including the 2006 Royal Australian Institute of Architects Regional Award and Building of the Year. The UQ Ipswich Auditorium has won among others the AIA William Hodgson Award for Building of the year in 2012.