

PERFORATED PICTURES

Design process

1. Architect emails Metrix Group® a JPEG, TIF, GIF, or BMP image they would like to use as a perforated picture and give an outline of the required picture size, job location, and viewing distance.
2. Metrix Group® converts the image to a perforated picture and emails to architect for consideration.
3. Any modifications are made to the image to match architects requirements.
4. Product is specified.
5. Product ordered.
6. Manufacturing shop drawings are approved.
7. Panels are manufactured.



Metrix® perforated pictures provide freedom of expression allowing any image to be strikingly portrayed in perforated metal with exceptional clarity. Created using varying sized holes, these unique panels can be manufactured to any size and are custom designed to suit project requirements.

Metrix® perforated pictures can be abstract artwork, a logo or photograph, even a collage of images. Use it to add durable image based facades to new and existing structures, while providing a sunscreen reducing energy consumption. These products can be created in a range of different substrates and surface coatings for interior and exterior applications.



Design principles for perforated picture panels

Considering the following points will help to achieve the best outcome with perforated images.

Back ground – what is behind the image can affect the viewing.

Coating colour – perforations fall into shadow and view as very dark. A light coating colour provides the best contrast against a dark background.

Fixing method – appropriate fixing method.

Image suitability – images need to be in a JPEG, TIF, GIF, or BMP format.

Picture clarity – This will be determined by the quality of image that you are looking to use.

Viewing distance – each image has an optimum viewing distance where it is clearest.

Picture perforating uses different holes sizes to vary the amount of open area of the panel, this creates a grey scale image. A number of factors can influence its clarity, some being; the colour of the structure, the size of the structure, the background to the hole perforations, the type/clarity of original image to be displayed, the size/open area of the hole perforations, the viewing distance of the structure and other factors.

Our highly qualified consultants are committed to assisting with design requirements from concept to completion, providing ideas and designs to meet specific project needs.

CUSTOMISATION

Metrix Group's® technologically advanced manufacturing facility has the ability to process large projects efficiently, providing customised products and systems to meet specific project needs.

Our highly qualified consultants are committed to assisting with design requirements from concept to completion, providing ideas and designs to meet specific project needs.

Metrix Group® works closely with architects, installers, and clients sharing their extensive experience to provide creative and functional solutions for a broad range of interior and exterior architectural applications.



Perth Airport T1 WA

Design process

1. Client emails Metrix Group® a project design intent, describing what they are looking to achieve, type of product/design they were thinking of, location, viewing distance, ect.
2. Metrix® consultant discusses design intent and emails information on various product options.
3. Any custom modifications are made to the product to match client's requirements.
4. Product is specified.
5. Product ordered.
6. Manufacturing shop drawings are approved.
7. Panels are manufactured.