



PERFORATED ALUMINIUM

Altus® Industrial Aluminium is able to supply a solution for most projects via our trusted supply partners.



The perforated aluminium panel is perforated as per the preloaded die and advanced amount of the perforated pitch set on the machine, and the plates can be offered in a variety of patterns, shapes and hole sizes.

APPLICATIONS

- Acoustic walls
- Baking and drying trays
- Electrical cabinets
- Ceilings
- Decorative panels
- Exhaust components
- Exterior Facades
- Filters
- Grills
- Machine equipment guarding
- Pollution control
- Sifting plates
- Safety flooring
- Stairways
- Sun and privacy screens
- Bin enclosures
- Heat pump enclosures

SURFACE FINISHING

- Mill finish
- Anodized
- Powder coat - Ral colours

Talk to your Altus® TAM about your Perforated Metal requirements.

PERFORATED MESH TYPES

Round, square, oblong, triangle, oval, decorative shape and a broad variety of special shaped holes according to the request.



Our offers includes perforating, bending, rolling, cutting, forming and other processing.

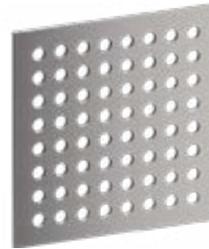
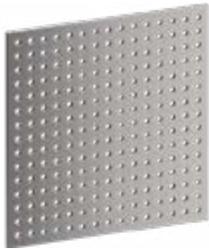
SAFETY RAISED PERFORATED PANEL

Altus® Industrial raised perforated panel possesses a raised flange hole which gives the product a non slip safety aspect. This is the perfect addition when providing a flooring solution where foot traffic is necessary in all directions.

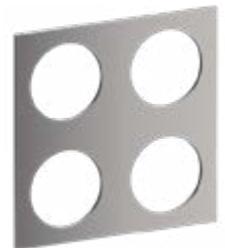
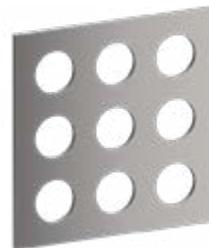
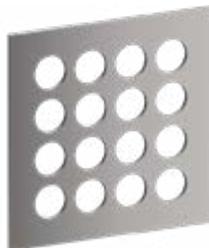
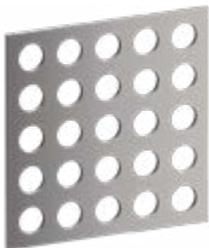
This kind of perforated panel can be manufactured to any size; it can also act as a sunshade or provide ventilation, etc.

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STANDARD PERFORATED SPECIFICATION



Diameter	1.6mm	2.4mm	3.3mm	4.8mm
Pitch	3.2mm	3.7mm	5.5mm	8mm
OA	23%	40%	30%	33%



Diameter	6.5mm	8mm	10mm	18mm
Pitch	9.5mm	10mm	15mm	25mm
OA	40%	59%	40%	51%

Customisation available for non-standard sizes/requirements

WHEN ORDERING, IT'S NECESSARY TO PROVIDE:

- Material - grade and temper
- Thickness
- Dimensions
- Hole shape
- Hole arrangement
- Edges
- Surface finish requirements:
 - Ral colour code
 - Micron for ano
- Procurement quantity
- Project lead times

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