



# Vitraplate Perforated Aluminum Panels

vitraplate 

# Vitraplate perforated aluminum panels

Fairview Architectural manufactures high-quality perforated aluminum plate panels that offer superior durability and can be rolled, curved and fabricated to suit a range of design requirements.

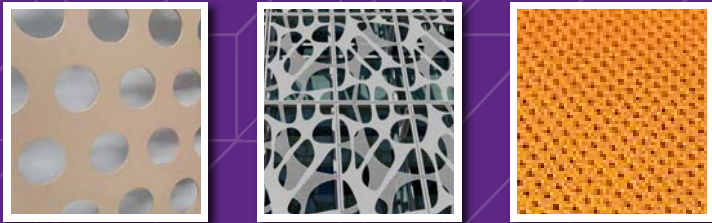
Our perforated panels can be used for a wide variety of applications such as for exterior façades, decorative panels, car park screens, balustrade infills, sports stadiums and much more.

## Colors and Finishes

Our aluminum panel products are prefinished in a coil-coated process with a flexible 70% PVDF Kynar paint coating system which offers a wide range of finish options such as solid, metallics, patterned finishes.

Perforating after anodizing or coating is preferred in architectural use, because the purpose of the perforations is for aesthetic reasons, and the exposed cut edge of the aluminum enhances the perforations. With coil anodized or coil coated Vitraplate, the quality and integrity of the finish are not impacted in any way by perforating.

*Note: Fairview offers coil coating and coil anodizing over batch coating and batch anodizing as the finish is more consistent and of a higher quality*



## Key Benefits



- Prefinished 3mm(1/8”) solid aluminum plate panels.
- Are highly durable and impact resistant.
- Coil finishing avoids the runs and streaks that result from post-finishing after perforating.
- Perforating after coil finishing ensures that factory-applied protective film keeps the finish intact.

## Specifications

<b>Product</b>	Vitraplate 3mm(1/8”)
<b>Panel Sizes (width)</b>	Standard: 48”, 60”, 62” (1219mm, 1524mm, 1574mm)
<b>Panel Sizes (length)</b>	Standard: 122”, 146”, 196” (3099mm, 3708mm, 4980mm)
<b>Surface Coating</b>	PVDF 70 % Kynar
<b>Finishes</b>	Solid, Metallics, Woodgrains & Specialty Colors
<b>Finish Warranty</b>	Up to 30 years

## Quality Control

**Vitraplate perforated panels** are available in multiple aluminum alloys and are engineered per project depending on the sheet size and perforation pattern required as well as the finish.

As a trusted manufacturer, Fairview Architectural has a robust third-party audited quality control process to ensure supply-chain integrity.



For more information is required please contact the Fairview office on 860-242-2711 or email: [helpdesk@fairview-na.com](mailto:helpdesk@fairview-na.com)  
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