

Vitraplate[®]

3mm Pre-Finished Solid Aluminum Cladding

Solid Aluminum Strength. Design Without Limits.

Vitraplate[®] is Fairview Architectural's 3mm pre-finished solid aluminum cladding — the non-combustible choice for projects where fire code leaves no room for compromise and design ambition leaves no room for mediocrity. Pre-finished with the Vitranar[®] flexible-resin coating system, it forms around complex geometries without cracking, ships ready to fabricate, and carries the industry's only non-prorated 40-year transferable warranty.

Why Architects Choose Vitraplate[®]



Non-Combustible

100% solid aluminum — non-combustible without additional treatment. Ideal for healthcare, institutional, high-rise, and mixed-use where code demands absolute certainty.



Complex Forms

Vitranar[®] flexible-resin coating bends, curves, and folds without cracking or crazing. Tight radii and complex fabrications deliver the design you drew — not a simplified version of it.



40-Year Warranty

Industry's only non-prorated, transferable repair-and-replace warranty — valid even on the coast. The long-term protection that matches the long-term commitment of your design.

3mm

solid aluminum —
no composite

40yr

coastal warranty

\$0

extra cost for
custom colors

100%

recyclable
aluminum



**Fairview Architectural
North America**

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Technical Specifications at a Glance

Material	3mm (1/8") 100% solid aluminum — 3000 or 5000 series alloy available
Combustibility	Non-combustible — no composite core, no additional fire treatment required
Finish System	Vitrinar® flexible-resin — precision coil-coated for uniform color
Formability	Bends, curves, and tight-radius fabrications without cracking or crazing
Finish Warranty	Up to 40-year coastal (non-prorated, transferable repair-and-replace)
Colors Available	Full Vitrinar® palette; custom colors formulated to specification
Applications	Curtain wall panels, exterior wall panels, column covers, custom shapes
Manufacturing	Made in USA
Sustainability	100% recyclable aluminum; coil-coating produces less waste than spray painting
Documentation	3-part CSI specs, CAD files, compliance package



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