

Our VitrabondG2® engineered aluminum plate product is the optimal choice for any construction project that requires a non-combustible cladding solution. The chemically bonded material has an unrivalled strength to weight ratio as well as many other benefits.

**KEY BENEFITS**

- ◆ Lightweight and durable
- ◆ Easy to fabricate and install
- ◆ Easy to clean and maintain
- ◆ Available in a wide range of high quality KYNAR 500 PVDF or FEVE colors and finishes
- ◆ Industry leading warranties of up to 30 years on finish and 20 years on material



**PRODUCT COMPARISON CHART**

In the chart below you will find a comparison of how VitrabondG2® performs against other metal panel products currently on the market:

	<b>VitrabondG2®</b>	<b>Honeycomb Panels</b>	<b>Corrugated Core Panels</b>
<b>Adhesion</b>	Chemically bonded with heat activated bonding film	Embedded in highly flammable glue	Embedded in highly flammable glue
<b>Strength</b>	Circular truss technology in the core provide 360° structural support	Expanded aluminum relies on glue to prevent collapse	One-directional support only
<b>Machinability</b>	Even core structure allows for clean and fast routing	Glue causes gumming and fouling of tools	Directional core is difficult to machine in the same direction as the core
<b>Manufacturing Process</b>	Continuous fusion process ensures consistency on quality of finish and product integrity	Batch processing creates inconsistencies between batches	Batch processing creates inconsistencies between batches

**CONTACT:** For more information contact our team on 860-242-2711 or helpdesk@fairview-na.com or visit: [www.fairview-na.com](http://www.fairview-na.com)