

VIXENITE™

Engineered Composite Structural Panels for the Transportation Industry

THE PERFECT SOLUTION FOR SEMI TRAILER APPLICATIONS

Using Vixen's Panelogic™ proprietary continuous panel process, Vixenite™ composite panels are seamless and deliver the optimum balance of properties and superior performance for most structural applications. The Vixenite™ panels provide insulation, along with chemical and mechanical properties, resulting in increased strength, performance, durability, and in most cases weight reduction. Vixenite™ panels are made from 100% synthetic materials, and will not warp, rot, swell, or deform at nearly any moisture level.

BENEFITS OF VIXENITE™

- **Lighter** – Vixenite™ is lighter than plywood for increased performance
- **Water Resistant** – won't rot, mildew, swell or absorb moisture
- **Bugproof** – impervious to ants, termites, moths, bugs and beetles
- **Formaldehyde free** – Vixenite™ does not contain any formaldehyde
- **Strong** – Vixenite™ has a high strength-to-weight ratio
- **No Seams** – an entire floor, roof, or sidewall can be made with one solid piece of Vixenite™
- **Instantly fits** – high manufacturing tolerances for fast, hassle-free installation
- **Insulation Values** – With no thermo breaks in our panels, Vixenite™ products deliver true insulative values.
- **High compression strength**



Vixen Composite Sandwich Panels are well-suited for use in many industries, including: truck, utility, bus, refrigeration, rail car, architectural, boating and marine environments, wind power and panel van. Information is accurate at time of publication. Specifications can change at any time.