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Thermal Partition Wall For Truck



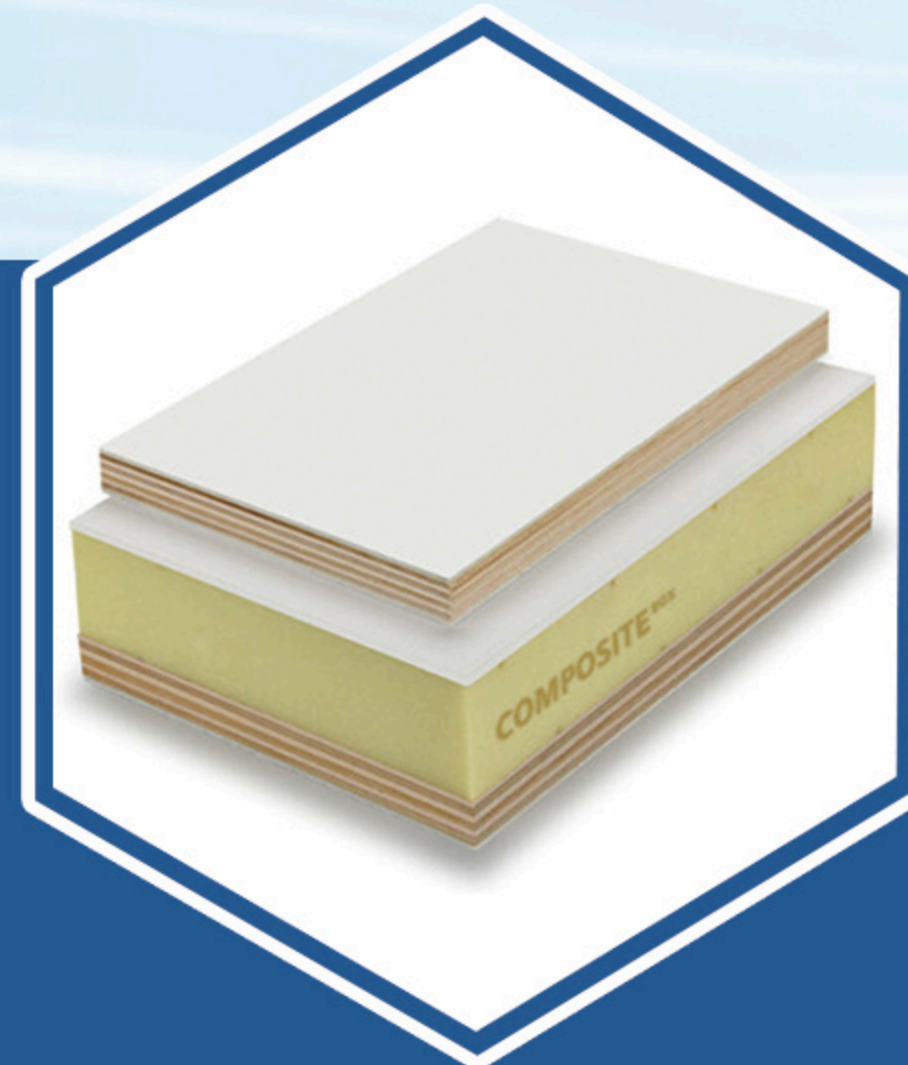
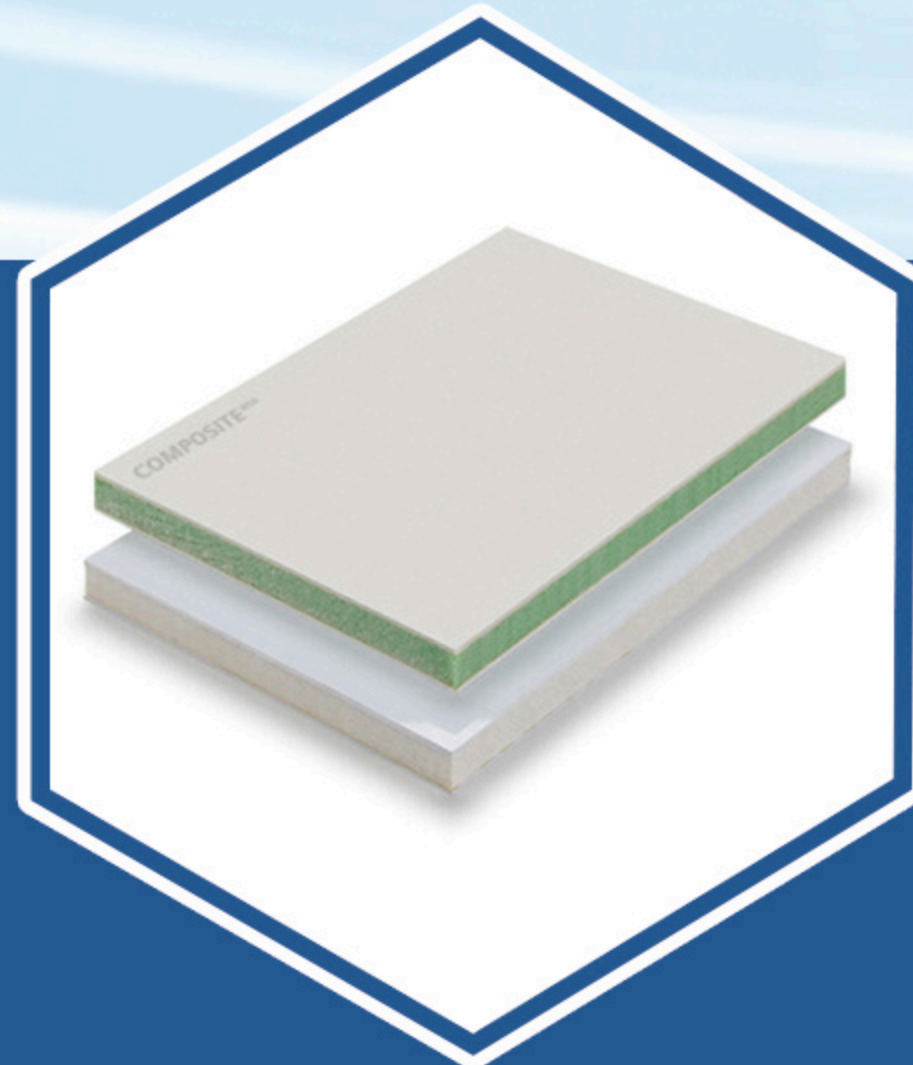
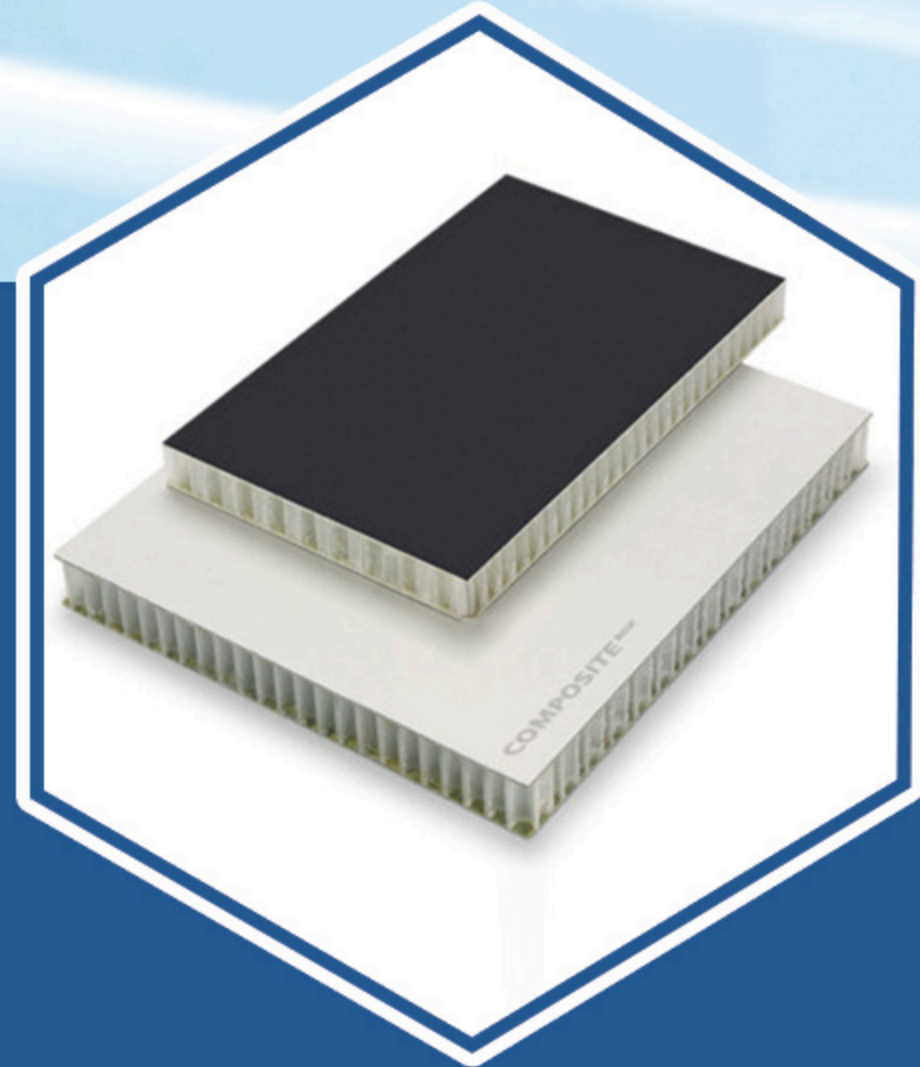
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Thermal Partition Wall For Truck

Description:

Composite Box thermal partition walls for trucks feature fiberglass or CFRT skins with PU, XPS, EPS, or mineral wool cores (5 – 10 cm thick). These lightweight, removable insulated bulkheads create multi-temperature zones in refrigerated trucks, delivering superior sealing, high R-value insulation, and energy efficiency. Easy snap-fit installation, durable anti-aging performance, and customizable materials/colors make them ideal for food, pharmaceutical, produce, and dairy transport with 10+ year lifespan.

Features:

- Fiberglass or CFRT outer skins for durability.
- High-performance PU/XPS/EPS foam core insulation.
- Thickness range 5 – 10 cm for flexibility.
- Snap-fit connectors for quick install/removal.
- Excellent sealing gaskets maintain thermal integrity.



Advantages:

- Enables efficient multi-temperature zone transport (ambient, refrigerated, frozen), expanding cargo versatility and increasing profitability for temperature-sensitive goods delivery.
- Reduces energy consumption significantly through high R-value insulation and superior sealing, lowering refrigeration unit runtime and operational costs over time.
- Provides lightweight, easy-to-handle design that minimizes vehicle load while offering long-term durability and consistent performance exceeding 10 years.
- Offers full customization in materials, thickness, colors, and configurations with simple installation, perfectly suiting diverse refrigerated truck and trailer applications.

Common Parameters

 Customer Satisfaction	 Quality Assurance	 Advanced Production Line	 Customization
Insisting on high quality products and servers, centered around customer experience	We strictly control every production process to bring reliable quality assurance to our customers	The world’ s top production line ensures product precision and efficiency	We provide 100% customization, making orders less difficult