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Composite Food Truck Solutions



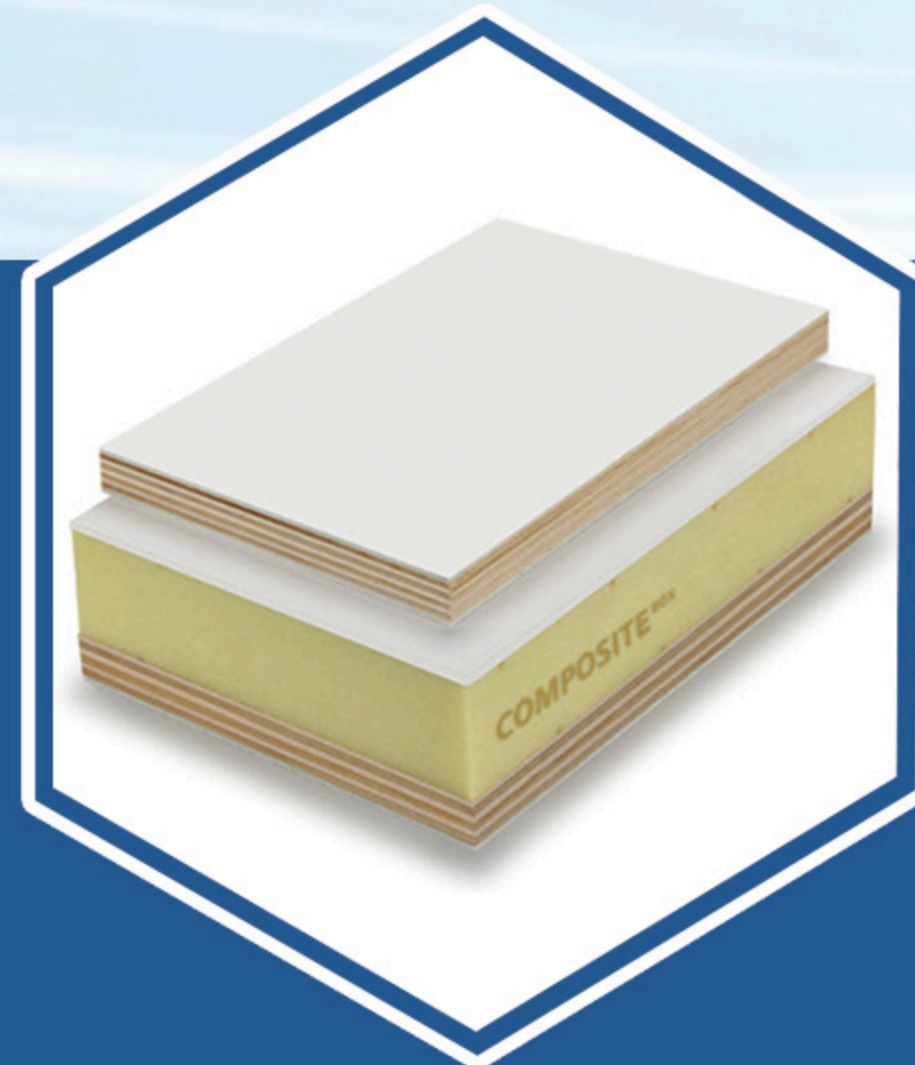
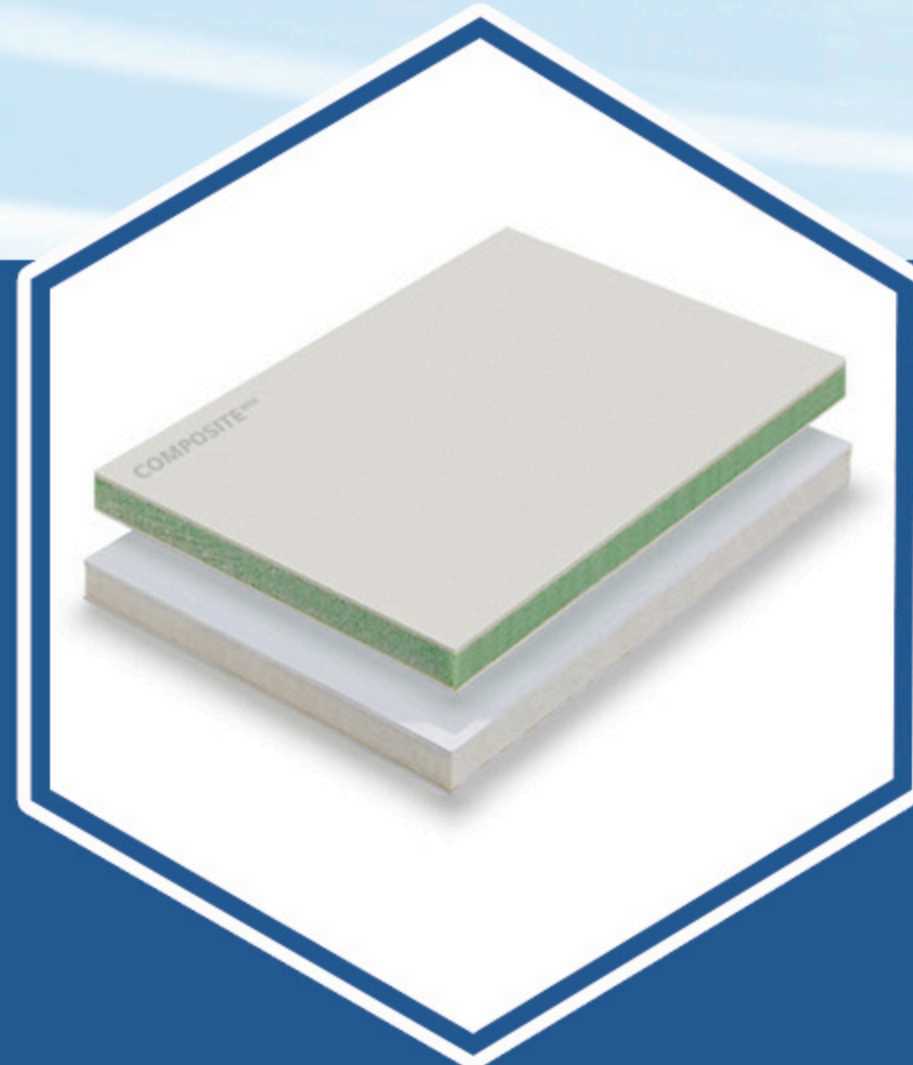
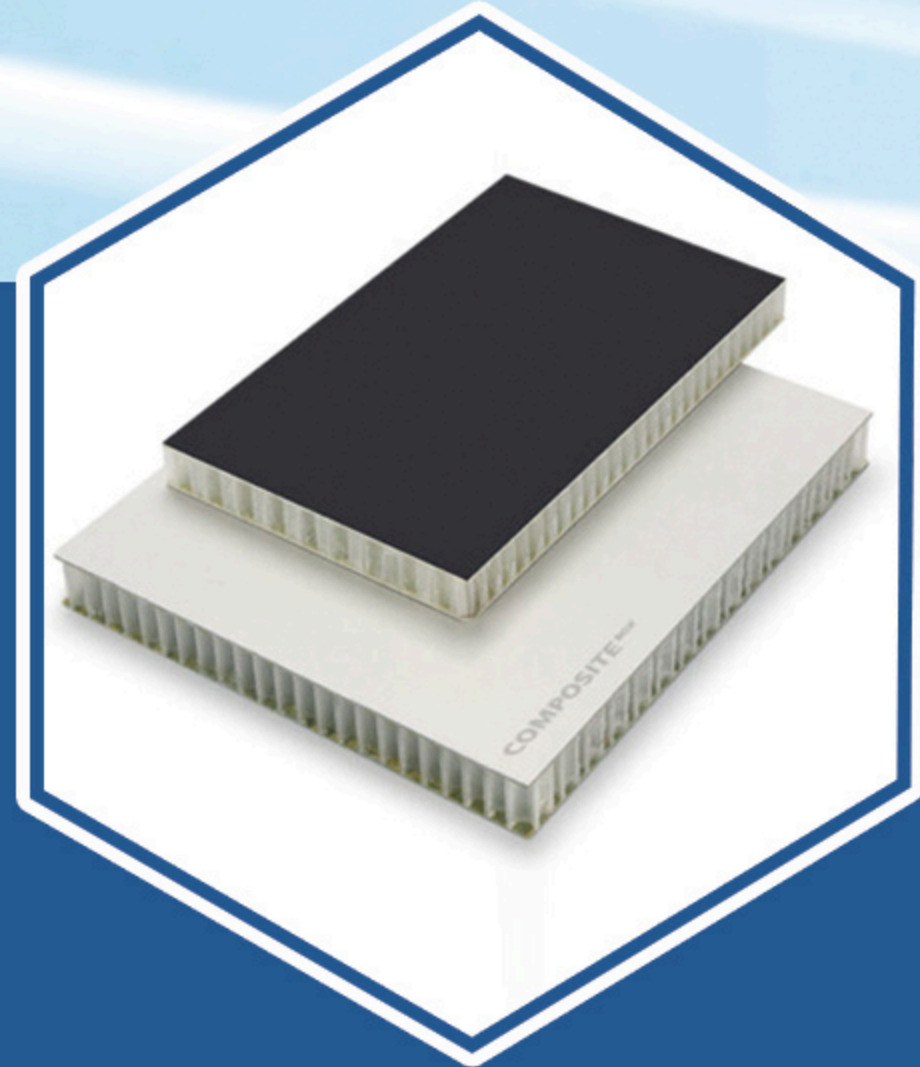
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Composite Food Truck Solutions

Description:

Composite Box composite food truck solutions feature high-performance FRP/CFRT sandwich panels with foam cores (XPS, PU, PVC, PET) or PP honeycomb, thicknesses 30 – 120mm. Lightweight design reduces load by over 300kg, while low K-value (0.20) insulation saves energy. Compliant with food hygiene and B-s1,d0 fire standards. Prefabricated CKD/SKD modules include walls, ceilings, floors, doors, and complete trailer chassis—ideal for fast, customizable mobile kitchens.

Features:

- FRP inner + CFRT outer skins for optimal durability.
- Lightweight foam or honeycomb cores reduce weight significantly.
- Low thermal conductivity (K-value 0.20) for energy efficiency.
- Pre-reserved openings for windows, vents, and lighting.
- Anti-slip, impact-resistant flooring with high load capacity.



Advantages:

- Cuts vehicle weight by over 300kg compared to traditional aluminum bodies, improving fuel efficiency, payload capacity, and driving performance for mobile operations.
- Delivers superior thermal insulation and energy savings with low K-value, maintaining consistent interior temperatures for food safety and reduced operating costs.
- Ensures food-grade hygiene and safety through NSF-compliant materials, fire-resistant design, easy-to-clean surfaces, and durable construction for long-term commercial use.
- Enables rapid assembly via CKD/SKD prefabricated modules (7-day shipment, 14-day completion), plus full customization of layout, chassis, doors, and finishes for any food truck concept.

Common Parameters

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