

CONTACT US

48 FT Box Truck Bodies



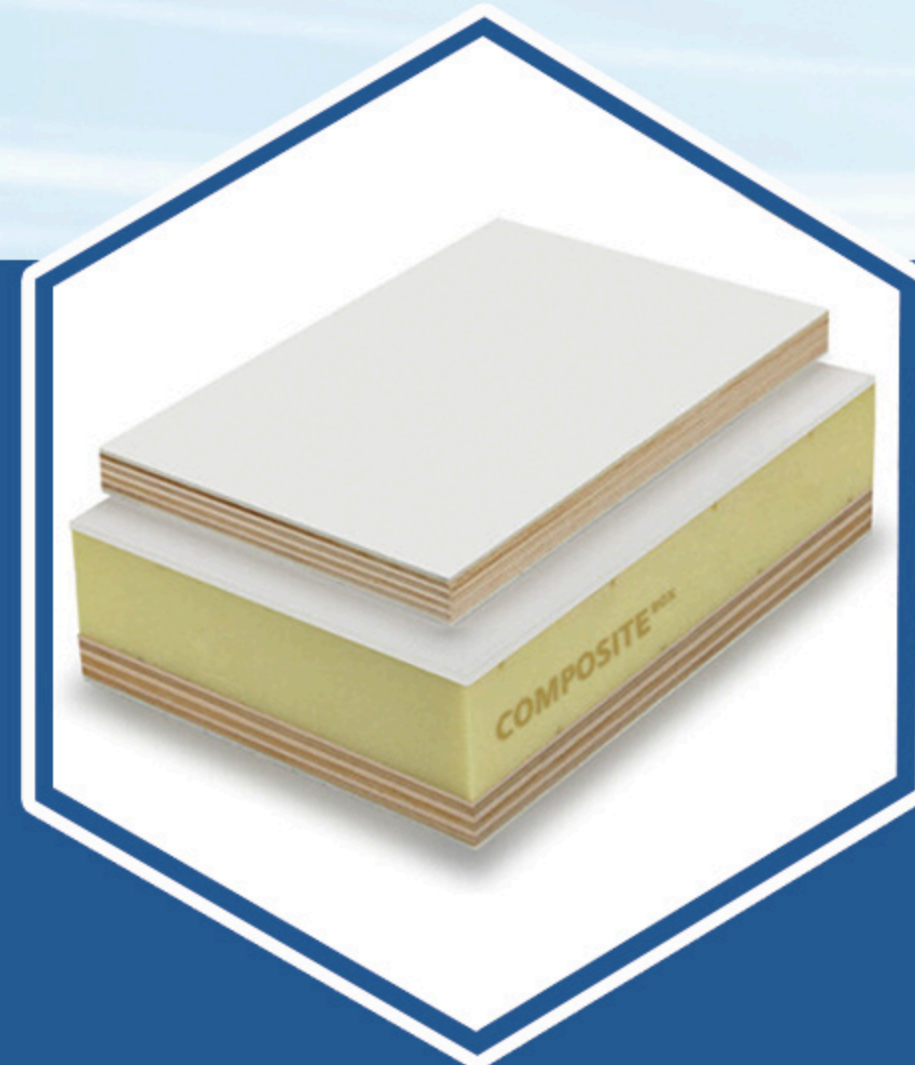
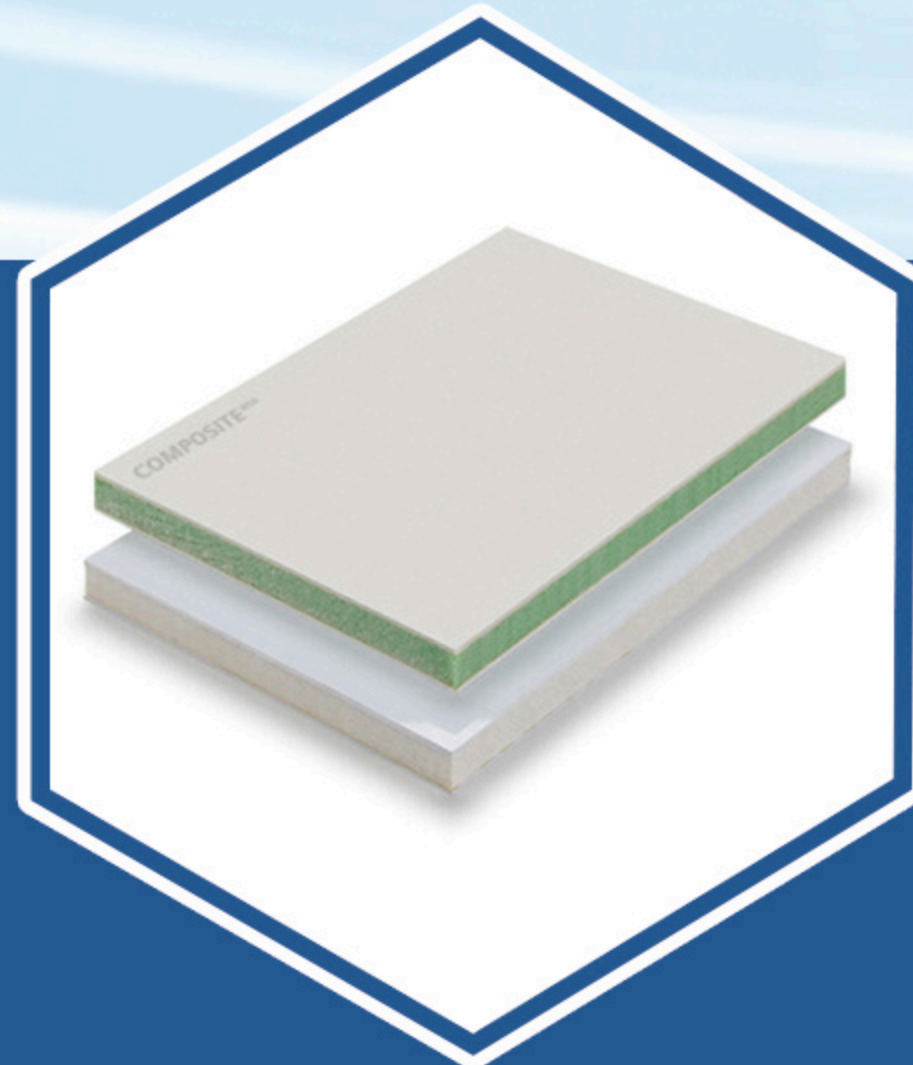
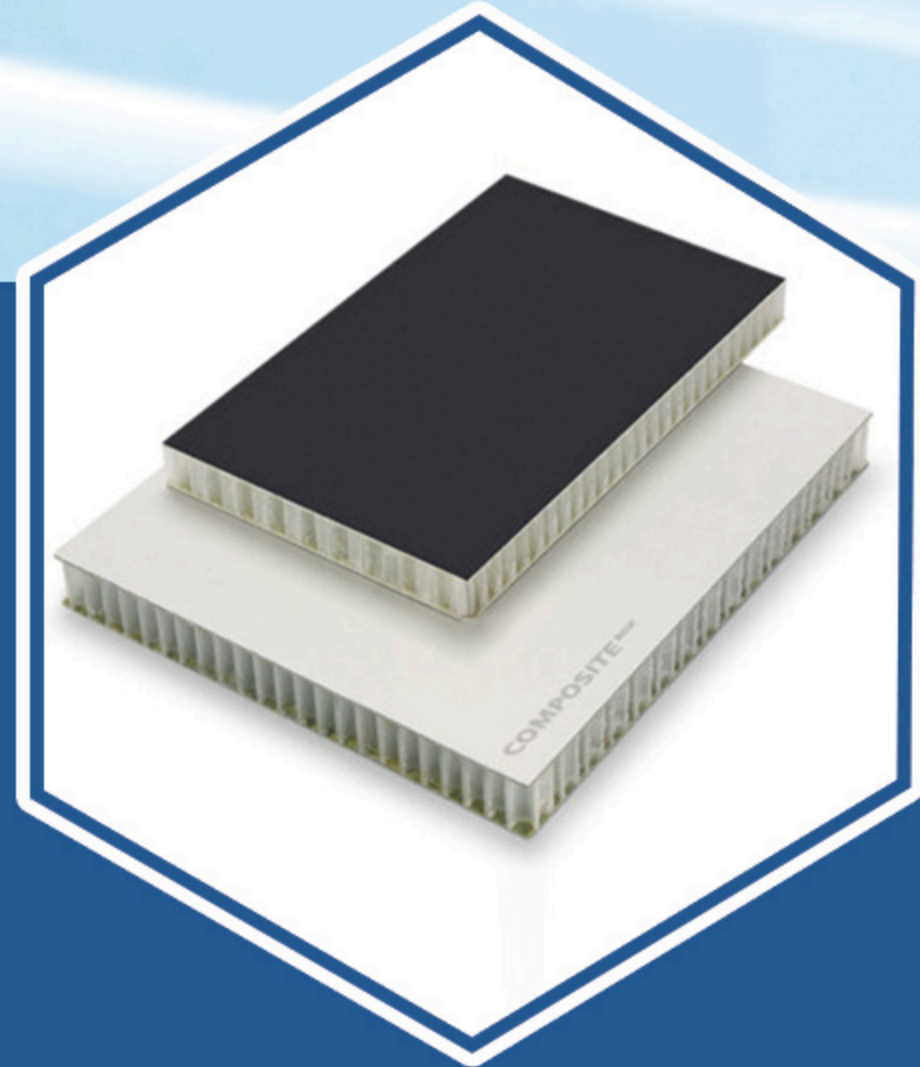
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48 FT Box Truck Bodies

Description:

Composite Box 48 ft box truck bodies feature high-strength fiberglass foam sandwich panels with aluminum roofs, delivering 15%-20% weight reduction and 25-ton payload capacity. Available as dry van, refrigerated, or cargo trailers with 3,400 cubic feet volume and 24-pallet accommodation. Supports roll-up or double-swing doors, multi-temperature zones ($\pm 1^{\circ}\text{C}$ precision), E-track systems, and over 20 kit options in CKD/SKD for efficient assembly.

Features:

- Fiberglass foam sandwich panels for lightweight strength.
- Aluminum roof with polyurethane foam insulation.
- Roll-up or double-hinged full-opening door options.
- Multi-temperature zone capability with precise control.
- E-track system for secure cargo fastening.



Advantages:

- Reduces vehicle weight by 15%-20% through advanced composite construction, improving fuel efficiency, payload capacity, and overall transportation economics significantly.
- Achieves exceptional thermal performance with low conductivity ($0.022\text{ W/m}\cdot\text{K}$), enabling 20%-30% energy savings in refrigerated applications while ensuring cargo safety.
- Provides long-term durability exceeding 10 years with corrosion-resistant materials, high impact strength, and minimal maintenance for reliable heavy-duty use.
- Offers full customization including dimensions, door types, temperature zones, E-track layouts, and CKD/SKD kits, perfectly suiting food, pharmaceutical, and general cargo transport needs.

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