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Fiberglass Roofing Sheets



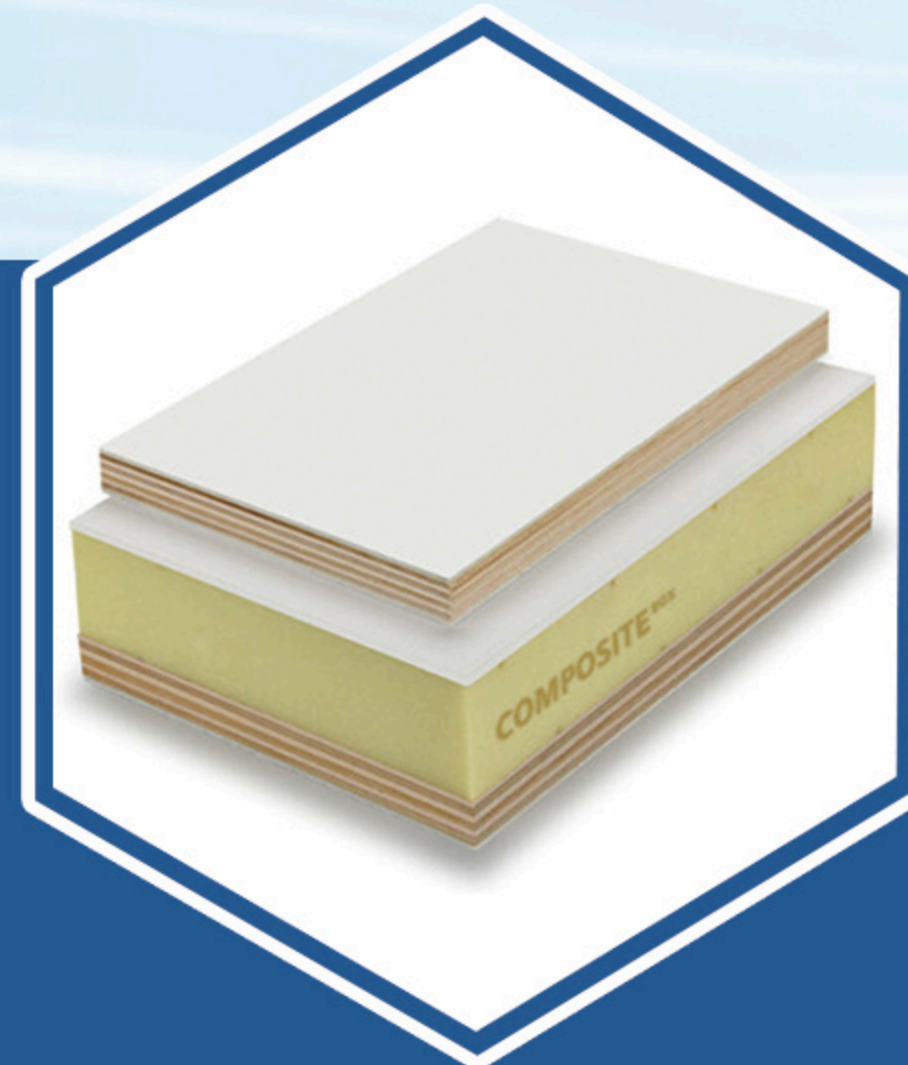
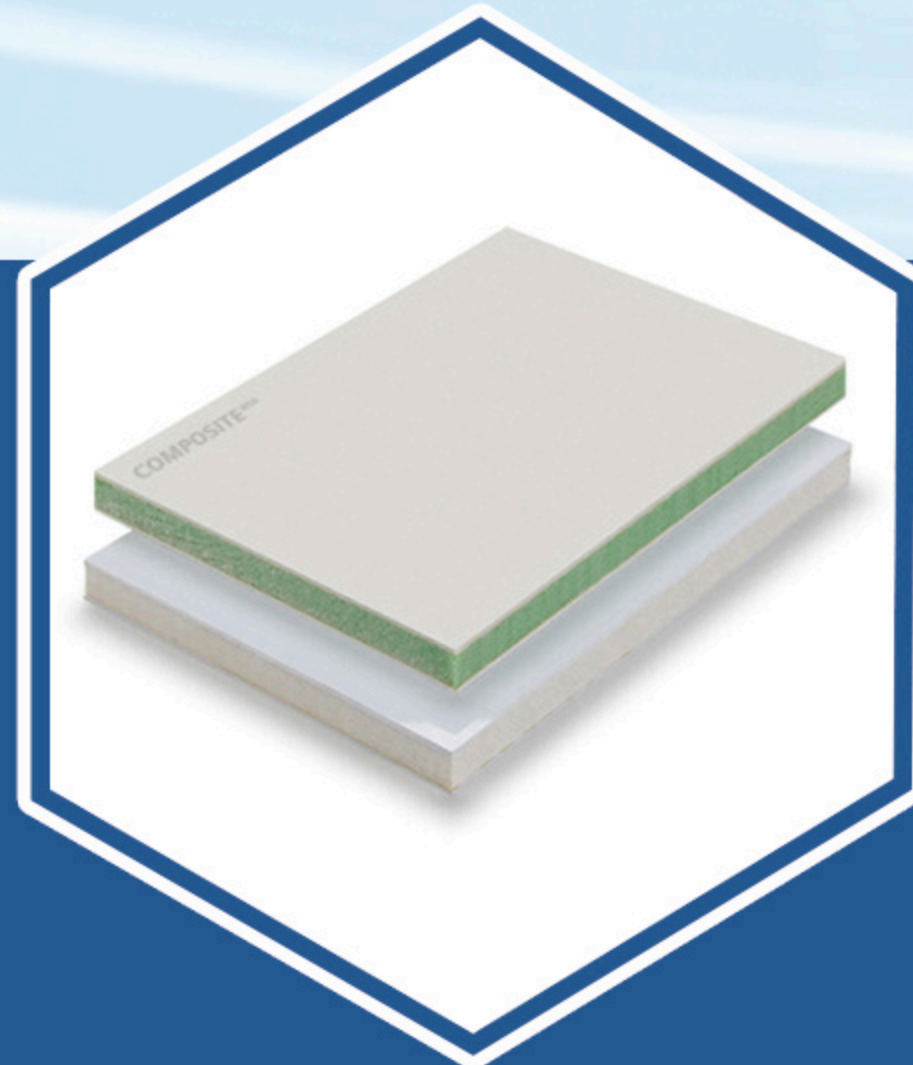
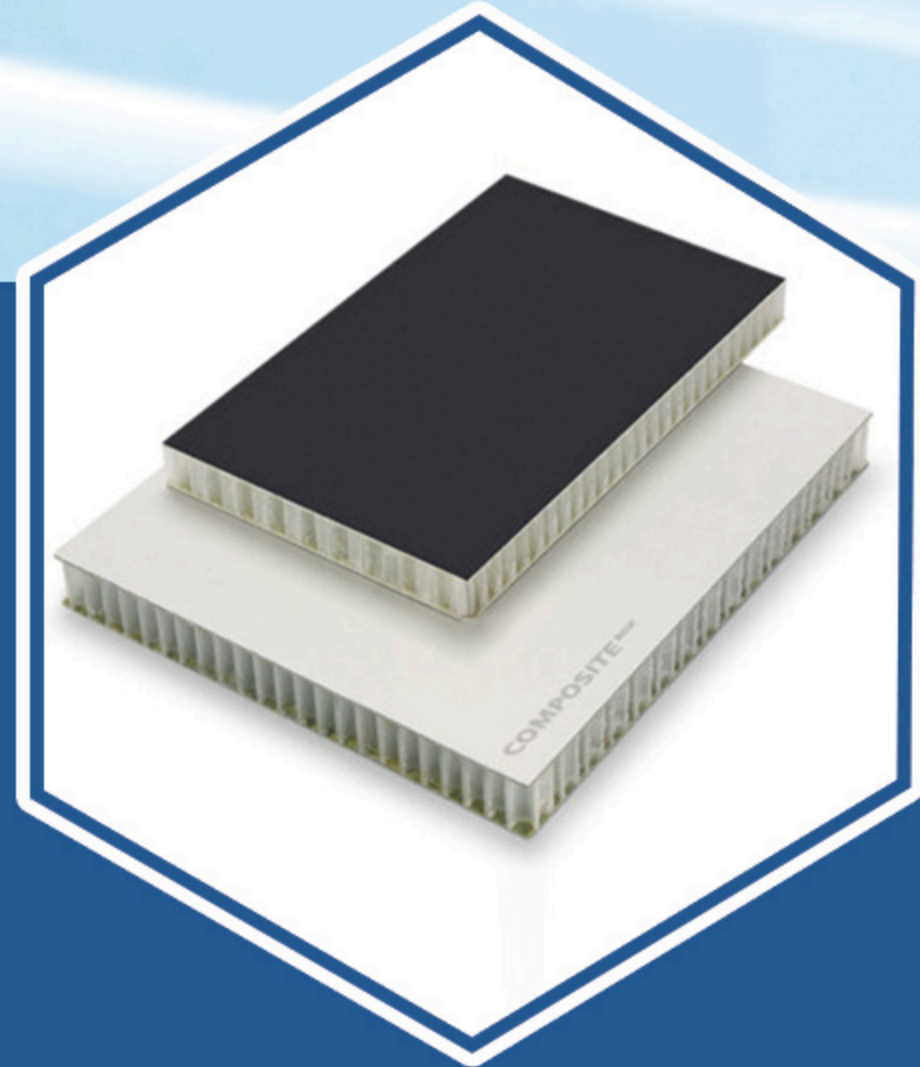
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Fiberglass Roofing Sheets

Description:

Composite Box fiberglass roofing sheets provide durable, high-strength FRP panels with thicknesses from 1.5 – 3mm (single-layer) or 50 – 150mm (insulated composites). Featuring excellent UV resistance, light transmission up to 88%, Class A fire retardancy, and superior waterproofing/wind resistance. Customizable in corrugated profiles, colors, gelcoat finishes, and cores (XPS, PU, rock wool, honeycomb). Ideal for industrial warehouses, greenhouses, carports, and commercial daylighting roofs with 20+ year lifespan.

Features:

- High-translucency FRP with up to 88% light transmission.
- UV-stabilized gelcoat layer prevents yellowing for 20+ years.
- Class A flame-retardant and fire-resistant properties.
- Corrugated or flat profiles with wide 2.8m panels.
- Insulated core options: XPS, PU, rock wool, honeycomb.

Advantages:

- Combines superior daylighting and thermal insulation in one panel, eliminating separate sun panels or batt insulation while reducing glare and energy costs.
- Delivers exceptional durability and anti-aging performance with 20+ year service life, resisting UV, hail, typhoons, and severe weather with minimal maintenance.
- Achieves faster, cost-effective installation through lightweight design, maximum 2.8m width, long single panels, and reduced joints by up to 40%.
- Offers extensive customization in light transmission, colors, profiles, fire ratings, and functional coatings, perfectly suiting warehouses, greenhouses, residential, and industrial roofing 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