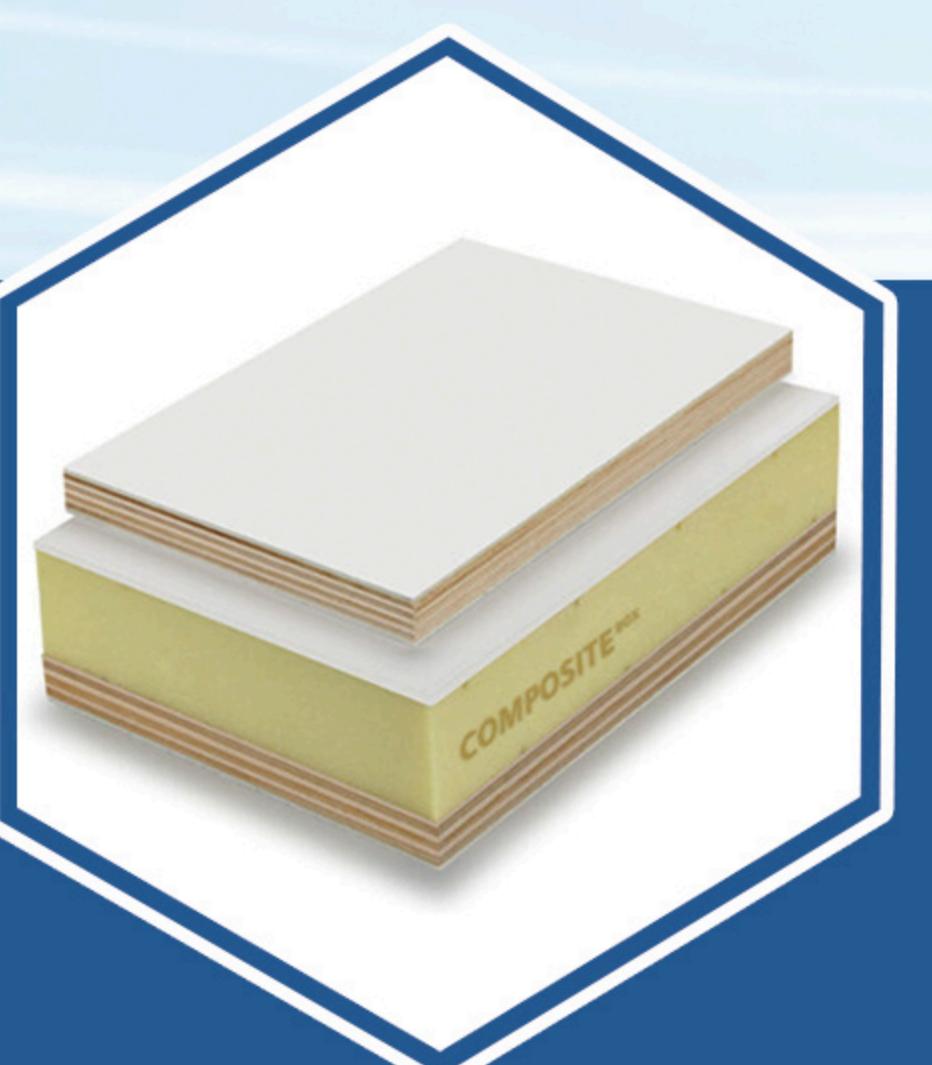
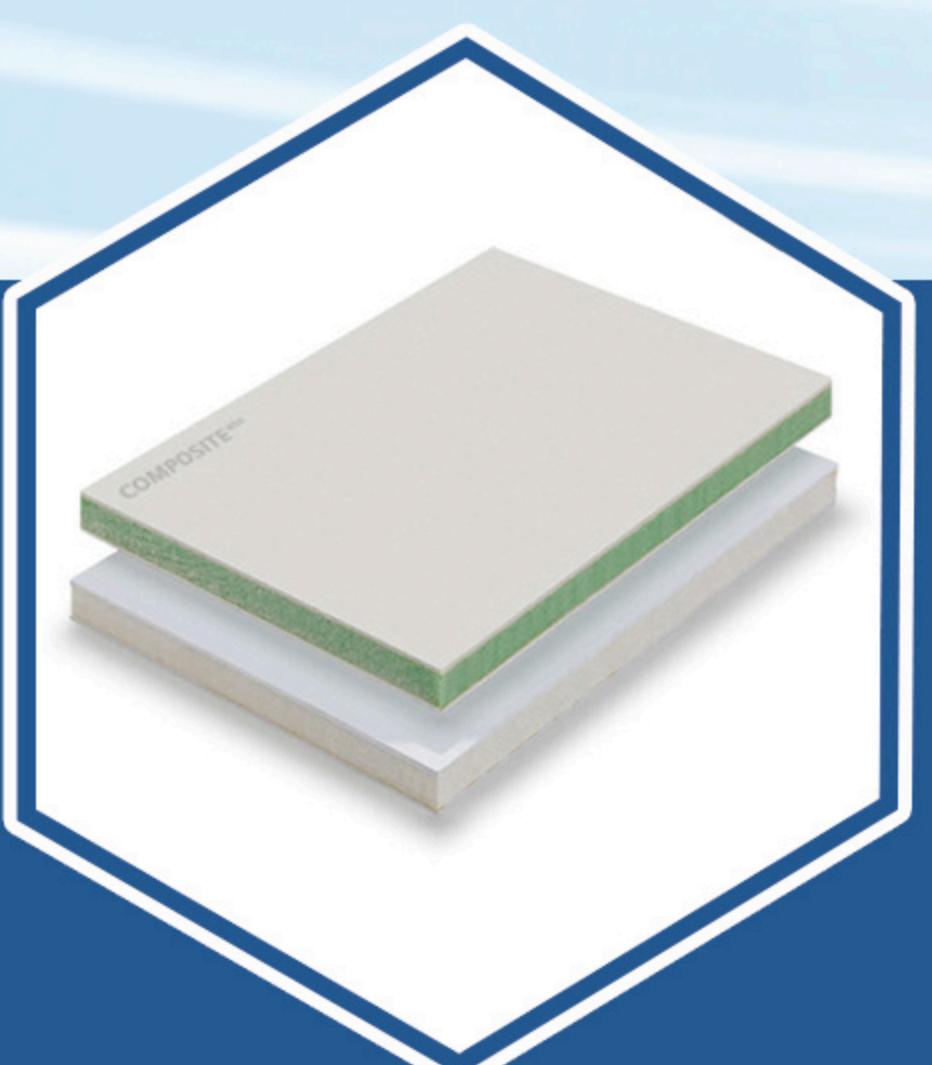
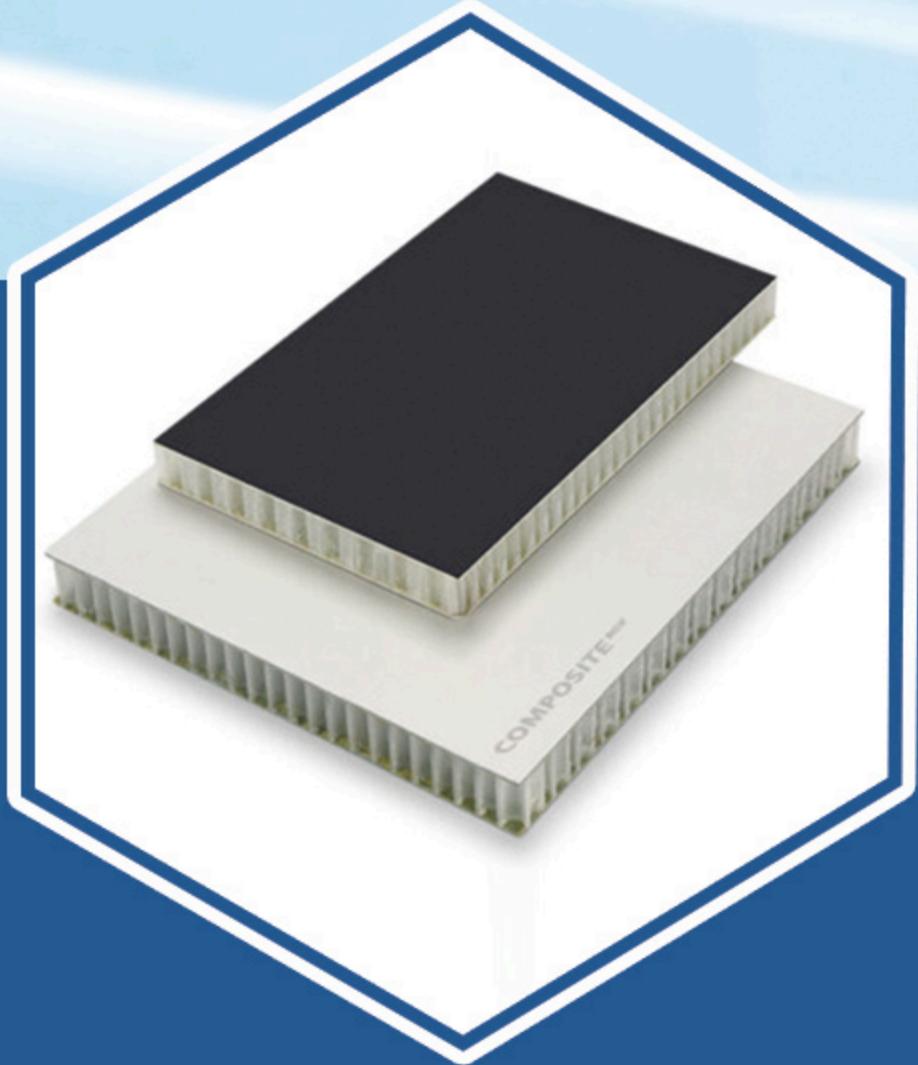


CONTACT US

Diamond Aluminum Plate For Truck Floors

-  No. 158, Xinjunhuan Road, Minhang District, Shanghai
-  <https://composite-box.com/>
-  info@composite-box.com





Diamond Aluminum Plate For Truck Floors

Description:

Composite Box diamond aluminum plates for truck floors feature raised diamond-pattern textures for superior anti-slip traction and safety. Made from high-quality alloys (3003, 5052, 5086, 6061) with thicknesses 0.8 – 10 mm, widths 800 – 1800 mm, and finishes including high-polished, mill, or anodized. Excellent corrosion resistance, easy maintenance, and recyclability make them ideal for refrigerated trucks, trailers, ramps, warehouses, and loading areas.

Features:

- Diamond-pattern raised texture for maximum slip resistance.
- High-strength aluminum alloys: 3003/5052/5086/6061 series.
- Thickness range 0.8 mm to 10 mm customizable.
- One-bar, two-bar, three-bar, five-bar pattern options.
- High-polished, mill finish, or anodized surface treatments.

Advantages:

- Provides outstanding anti-slip performance in wet or oily conditions, significantly reducing accident risks for workers and preventing cargo shifting during transport.
- Delivers excellent corrosion resistance and durability, especially in humid, refrigerated, or marine environments, ensuring long service life with minimal maintenance.
- Achieves lightweight yet high-strength construction, reducing overall vehicle weight while maintaining superior load-bearing capacity and structural integrity.
- Offers full customization in alloy type, thickness, pattern, finish, and cutting (plasma, waterjet, laser), perfectly matching diverse truck floor, ramp, and warehouse needs.



Common Parameters

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