# CONTACT US

# PROFESSIONAL SEMI-TRAILER BOX BODY

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## PROFESSIONAL SEMI-TRAILER BOX BODY

## Description:

Composite Box's Fiberglass Semi-Trailer Box Body is a modular, high-performance solution for long-distance transport. Featuring FRP skin and XPS foam panels, it supports 30-100 ton loads. Ideal for refrigerated and insulated hauling, this lightweight trailer offers customizable sizes up to 12 meters and multitemperature zones for diverse cargo needs.

### Features:

- Sizes: 20 ft, 40 ft, 45 ft options.
- Load: 30-100 tons capacity.
- Materials: FRP skin, XPS foam core.
- Kits: Over 15 options, including E-track, doors.
- Customization: Multi-temperature zones, adjustable height.

### Kits:



Truck Door Locks



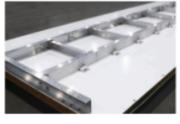
Truck Door Locks



Door Frame



Door Frame



Truck Subframe



Truck Subframe

# Advantages:

This semi-trailer box body uses lightweight FRP and XPS foam, cutting weight by 30% compared to aluminum, boosting fuel efficiency. Its durable, impact-resistant design lasts up to 10 years, with excellent insulation from -20°C to 50°C. Customizable thickness and abundant kits ensure fast loading and versatility for refrigerated goods, making it a cost-effective choice for long-haul transport.

#### **Common Parameters**



#### **Customer Satisfaction**

Insisting on high quality
products and servers,
centered around customer
experience

## 1

#### **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