XPS PU Foam Refrigerated Truck Insulated GRP FRP Panel, Insulation RV Side Fiberglass Honeycomb Sandwich Wall Panel For Trailer



## A. FRP Sandwich Panel

Also know as GRP/FRP composite panel, which structure is FRP skin + core material + FRP skin.

FRP composite panel is a high-tech, high-quality new sheet, it does not occur in the ultra-low temperature of 40 degrees brittle crack, high temperature below 100 degrees will not be deformed, and can prevent heat transfer.

FRP composite panels can replace color steel plate, aluminum, etc., and to overcome the traditional products rust, corrosion, easy to depression deformation, can not adapt to harsh environments and other shortcomings.

FRP composite board with gel coated, can be self-cleaning, anti-UV, anti-static, etc., is the most popular international truch body and van panel.

## **B. FRP Sandwich Panel Features**

- >> High mechanical strength and good impact toughness;
- >> Roughness surface and easy to clean;
- >> Corrosion resistance, wear resistance, yellowing resistance, anti- aging;
- >> High temperature resistance;
- >> No deformation, low thermal conductivity, excellent insulation properties;



Item	FRP XPS Sandwich Panel
Core Material	XPS, Extrude Polystyrene
FRP Thickness	1-3mm
Core thickness	10-100mm
Width	≤2500mm
Length	≤12000mm
Features	Price: most cost-effective Insulation: Middle Strength: Middle



Item	FRP PU Foam Sandwich Panel
Core Material	PU Foam, Polyurethane Foam
FRP Thickness	1-3mm
Core thickness	10-100mm
Width	≤2500mm
Length	≤12000mm
	Price: Higher
Features	Insulation: Best Strength: Low



Item	Customized Sandwich Panels
Core Material	XPS, PU Foan, EPS, PVC Foam etc
Skin Materail	Plywood, Aluminum, MDF board etc
Width	≤1220mm
Length	Length
Features	Customized as clients' requirements

## Package & Delivery

**Delivery** 

1. Plywood Pallet

Package 2. Plywood case

3. Customized

1. Samples: 2-3 days if we have in stock

2. Mass production: 15 working days

3. Delivery terms: EXW, FOB, CIF, DDP all can be accepted

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## **Applications**

- >> Refrigerator Van & Truck Body
- >> Sentry box & Mobile Toilets
- >> Caravan & RV Panel
- >> Compartment & Partition Wall
- >> Cattle Sheep Shed & Dog Kennel



**Factory Show** 

Foreth Industrial Co., Ltd is a fast-developing enterprise which is mainly specialized in FRP(fiber reinforced plastic) products, and operates in a global marketplace. Foreth team supply clients with **FRP sheets, FRP sandwich panels FRP gratings, composite manhole covers,FRP profiles, FRP roofing sheets** etc,with a wide range of applications across the construction,marine,off highway,rail,water treatment and engineering industries.

For composite FRP manhole covers(also called GRP/SMC manhole covers), we could support you with various dimensions with different bearing load, such as square manhole cover,round manhole cover,FRP gratings,etc., all meet EN-124 standard.We are also professionalized in OEM &ODM to meet your customized requirement.

Additionally, we have rich experience in exporting and supplying high quality products and excellent service.

Feel free to contact us if any query you may have and we will be happy to assist you. We hope to be your reliable supplier & stable partner by establishing long time as well as joyful business relationship with your esteemed company!