

Thermal Insulation Glasswool Sandwich Panel 100mm Custom

Our Product Introduction

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Basic Information

- Place of Origin: Hebei, China
- Brand Name: BAODU
- Certification: CE
- Model Number: Glasswool Sandwich Panel
- Minimum Order Quantity: Discussible
- Price: Reasonable
- Packaging Details: In general, for steel structure, we use the steel frame packing to keep goods not to be broken. For sandwich panel and color steel sheet, we use the plastic packing. If the clients need special packing will according to their requirements.
- Delivery Time: 15 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 5000 Square Meters per Day



Product Specification

- Product Name: New Material Glass Wool Wall Panel
Glasswool Sandwich Panel Fireproof
Waterproof
- Material: Glasswool
- Length: Customized
- After-sale Service: Online Technical Support, Onsite Installation
- Advantage: Waterproof Moistureproof Fireproof Etc.
- Project Solution Capability: Graphic Design 3D Model Design Total Solution For Project
- Warranty: More Than 50 Years
- Usage: Construction Insulation
- Density: 64kg/m³
- Effective Width: 950mm, 960mm, 1000mm

• Highlight: 100mm Glasswool Sandwich Panel

Product Description

New Material Glass Wool Wall Panel Glasswool Sandwich Panel Fireproof Waterproof

Product Description:

Glasswool Sandwich Panel is a total solution for project that combines graphic design, 3D model design and other services. Its length is customized and width is 1000mm. The thickness is between 50mm-200mm. It is made of fire resistance glasswool acoustic and light weight thermal insulation, which makes it an ideal foam color steel exterior wall roofing material.

Glasswool Sandwich Panel provides great thermal insulation, fire resistance and acoustic performance. It is lightweight and has a wide range of applications, such as roofing, walling, and partition walls. The insulation layer is made of glasswool, which ensures the excellent thermal insulation performance. It also helps to reduce sound transmission in buildings, making it an ideal material for acoustic insulation.

The exterior wall of Glasswool Sandwich Panel is made of color steel plate, which is waterproof, anti-corrosion, and has a long service life. The panel also provides excellent thermal insulation performance and fire resistance, making it a safe and reliable material. The panel is easy to install and maintain, and it is an ideal choice for interior and exterior wall insulation.

In summary, Glasswool Sandwich Panel is an ideal material for roofing, walling, and partition walls. It is fire resistance, acoustic, lightweight, and provides excellent thermal insulation performance. It is also easy to install and maintain, making it a reliable and cost-effective choice for projects.

Features:

• Excellent nonflammable performance.

Glass wool is incombustible and doesn't make any harmful gas since it is composed of pure minerals.

• Excellent sound absorption property.

Due to many small spaces in glass wool fiber, it absorbs noise well.

• Superior insulation.

It helps to reduce heat/cooling cost due to low heat conductivity.

• Anti-corrosion.

Glasswool sandwich panel has strong structure and superior resilience.

Baodu we provide various types of sandwich panels to domestic and global market.

Please feel free to contact us if you have any question.

Applications:

The glass wool wall sandwich panels can be used for fresh-keeping storage room, industrial plants, prefab houses, container houses, steel warehouses, steel buildings, clean room, etc.

Technical Parameters:

Allowable vertical load and thermal conductivity of BAODU new model fireproof glasswool roof sandwich panel (allowable deflection $\leq L/200$)								
S(mm)	W/m ² K	G(kg)	P=KN/m ²	0.60	0.80	1.00	1.20	1.50
50	0.69	12.95	L(m)	3.74	3.23	2.86	2.57	2.23
70	0.47	14.50	L(m)	5.01	4.34	3.86	3.48	3.05
100	0.36	16.04	L(m)	6.21	5.32	4.73	4.28	3.75
125	0.34	17.06	L(m)	7.11	6.31	5.77	4.93	4.32
150	0.33	19.14	L(m)	8.00	6.94	6.18	5.58	4.89
200	0.30	22.78	L(m)	9.79	8.56	7.63	6.88	6.00

Support and Services:

Glasswool Sandwich Panel Technical Support and Service

We are committed to providing exceptional technical support and service for Glasswool Sandwich Panel. Our experienced technical support team is always available to provide assistance with product selection, installation, troubleshooting and maintenance.

We provide a range of services, including:

Help you select the best product for your needs.

Assistance with installation.

Troubleshooting and technical advice.

Information on product maintenance.

Replacement parts.

No matter what your needs, we are here to help. Please contact us with any questions or concerns about Glasswool Sandwich Panel.

Packing and Shipping:



Project Case:



Gas Turbine Combined Cycle Power Station Expansion Project in Basra Iraq



Baodu International Advanced Construction Material Co., Ltd.



+86 13717927965



chunlei.song@baodu.com



baodupanel.com

Room 1101, Building 6, Yard 9, Hongye Road, Daxing District, Beijing