

# Fireproof Glass Fiber Sandwich Panel 80mm Soundproof Thermal Insulation

## **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: 15days

• Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

Supply Ability: 5000 Square Meters per Day



# **Product Specification**

After-sale Service: Online Technical Support, Onsite Installation

Product Name: Fireproof Glass Fiber Sandwich Panel 80mm

Soundproof Thermal Insulation

• Thickness: 50mm 75mm 80mm 100mm 125mm 150mm

200mm

Color: Customer's Require

Advantage: Fireproof/ Waterproof/ Soundproof/ Thermal

Insulation/ Environmental

• Sample: Free Sample

• Warranty: More Than 50 Years

Keyword: Glass Wool Sandwich Panel

Highlight: 80mm Glass Fiber Sandwich Panel,

Fireproof Glass Fiber Sandwich Panel,

Thermal Insulation Glass Fiber Sandwich Panel

## Fireproof Glass Fiber Sandwich Panel 80mm Soundproof Thermal Insulation

### **Product Description:**

The Glasswool Sandwich Panel is a type of Glass Fiber Sandwich Panel, which is a type of composite material that is made up of two or more layers of different materials bonded together. In this case, the Glasswool Sandwich Panel is made up of a layer of glasswool insulation material sandwiched between two layers of thin steel sheets. This type of panel is known for its excellent thermal insulation properties, which help to reduce heat loss or gain in buildings, thereby making them more energy-efficient.

The Glasswool Sandwich Panel has a modern design style that is perfect for contemporary buildings. With a width of 1000mm, this panel is suitable for use in a variety of applications, including roofing, wall cladding, and partition walls. The foam color steel exterior wall roof I provides excellent weather resistance, making it ideal for use in areas with harsh weather conditions.

This product comes with online technical support and onsite installation services to ensure that customers get the best possible after-sale service. Our team of experts is always on hand to provide technical assistance and advice on the installation and maintenance of the Glasswool Sandwich Panel. With our help, you can be sure that your building will be well-insulated and protected from the elements.

#### **Features:**

Product Name: Glasswool Sandwich Panel

Surface Treatment: Customized

Advantage: Fireproof

Waterproof

Soundproof

Thermal Insulation

Environmental

Material: Glasswool Length: Customized

Design Style: Modern

This Foam Color Steel Exterior Wall Roof Panel is made of fireproof glass wool sandwich panel material.

#### **Technical Parameters:**

Allowable vertical load and thermal conductivity of BAODU new model fireproof glasswool roof sandwich panel (allowable deflection fsL/200)									
S(mm)	W/m²K	G(kg)	P=KN/m2	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	

## **Applications:**

With a supply ability of 5000 square meters per day, the Glasswool Sandwich Panel is a high-quality product that can be used in many different scenarios. For example, it is perfect for Foam Color Steel Exterior Wall Roof. It is both fire resistant and waterproof, making it ideal for use in areas where these qualities are needed. In addition, it is also soundproof and provides excellent thermal insulation, making it perfect for buildings that require these features.

The Glasswool Sandwich Panel is a lightweight product that is easy to install. It is also customizable in terms of length and can be tailored to fit the needs of any project. With a density of 64kg/m3, it is both strong and durable, yet lightweight enough to be easily transported and installed.

The fire resistance glasswool acoustic light weight thermal insulation properties of the Glasswool Sandwich Panel make it an excellent choice for a wide range of construction projects. It can be used in both residential and commercial buildings, as well as in industrial settings. Whether you are building a new home, renovating an existing building, or constructing a new commercial space, the Glasswool Sandwich Panel is a great choice.

The delivery time for the Glasswool Sandwich Panel is 15 days, and payment terms include L/C, D/A, D/P, T/T, Western Union, and MoneyGram. If you are looking for a high-quality, customizable, and versatile product for your next construction project, the Glasswool Sandwich Panel from BAODU is an excellent choice.

#### **Customization:**

Brand Name: BAODU

Model Number: Glasswool Sandwich Panel

Place of Origin: Hebei.China

Certification: CE

Minimum Order Quantity: Discussible

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, we will pack according to their requirements.

Delivery Time: 15days

Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram

Supply Ability: 5000 Square Meters per Day

After-sale Service: Online Technical Support, Onsite Installation

Design Style: Modern Material: Glasswool

Project Solution Capability: Graphic Design, 3D Model Design, Total Solution For Project

Surface Treatment: Customized

Product Attributes: Foam Color Steel Exterior Wall, Foam Color Steel Exterior Wall Roof, Fire Resistance Glasswool Acoustic Light

Weight Thermal Insulation

#### **Support and Services:**

Our Glasswool Sandwich Panel product comes with comprehensive technical support and services to ensure that our customers have a successful installation and use of our product. Our team of experts is available to provide assistance and answer any questions regarding the product's technical specifications and installation process. We also provide on-site technical support and training to ensure that the installation process is done correctly and efficiently. Additionally, we offer maintenance and repair services to ensure the longevity of the product's performance. Our commitment to our customers extends beyond the sale of the product, and we strive to provide the best technical support and services possible.

## **Packing and Shipping:**

Product Packaging:

The Glasswool Sandwich Panel is securely packed in wooden crates to prevent any damage during transit.

The panels are wrapped in plastic sheets and placed in the crates with sufficient cushioning to absorb any shock or impact.

The crates are labeled with the product name, quantity, and handling instructions to ensure safe handling and proper storage. Shipping:

The Glasswool Sandwich Panel is shipped via standard freight carriers.

Delivery times may vary depending on the destination and shipping method chosen.

Customers will be provided with a tracking number to track their shipment.

Please note that additional charges may apply for expedited shipping or special handling requests.

#### FAQ:

Q1: What is the brand name of this product?

A1: The brand name of this product is BAODU.

Q2: Where is the Glasswool Sandwich Panel made?

A2: The Glasswool Sandwich Panel is made in Hebei, China.

Q3: Does this product have any certification?

A3: Yes, this product is certified with CE.

Q4: What is the minimum order quantity for this product?

A4: The minimum order quantity for this product is discussible.

Q5: What are the payment terms for this product?

A5: The payment terms for this product include L/C, D/A, D/P, T/T, Western Union, and MoneyGram.



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