

# Non Hygroscopic Glasswool Blanket Insulation Faced Glass Wool With Aluminium Foil

## **Basic Information**

Place of Origin: Hebei, China
Brand Name: BAODU
Certification: CE

Model Number: Glasswool
 Minimum Order Discussible Quantity:

• Price: Reasonable

• Packaging Details: Standard export waterproof package, suit for

all kinds of transport, or as required

• 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**

Product Name: Non-hygroscopic Glasswool Blanket

Insulation Faced Glass Wool With Aluminium

Foil

Keyword: Glasswool

• Chemical Resistance: Resistant To Most Chemicals

OEM: Accept

• Thermal Conductivity: 0.034-0.044 W/mK

• Facing: FSK/Vinyl/Aluminum Foil/WMP/WMSK/Black

Tissue/Kraft/None

Package: Vacuum Packing/Shrink Bag/woven Bag

Performance: Fireproof/Thermal Insulation/Noise

Absorption

• Moisture Resistance: Non-hygroscopic

• Sound Absorption 0.75-1.05



## Non-hygroscopic Glasswool Blanket Insulation faced Glass wool With Aluminium Foil

## **Product Description:**

Glass wool is a category in glass fiber, is a kind of artificial inorganic fiber. Using quartz sand, limestone, dolomite and other natural ore as the main raw materials, with some soda ash, borax and other chemical raw materials into glass. In the molten state, with external force, blown into a flocculent fine fiber, fiber and fiber between the three-dimensional cross, intertwined with each other, showing a lot of small gaps. This gap can be seen as porosity. Therefore, glass wool can be regarded as porous materials, with good insulation, sound absorption performance.

#### Features:

- 1 Unique technology, after compressive packing, the rebound degree is up to 99.2%;
- 2 Soft and long glass fibers can maximally lessen flying catkins in the construction;
- 3 Easy for construction and cut at will;
- 4 Sound absorption and noise reduction;
- 5 Antisepsis, ageing resistance, anticorrosion, ensure a healthy environment:
- 6 Grade A1 incombustible materials;
- 7 Low moisture absorption and stable physical properties;

#### **Technical Parameters:**



Item	Unit	Index	Standard
Density	kg/m	10-96	GB/T 5480.3
Average fiber dia	μm	5-8	GB/T 5480.4
Water content	%	≤1	GB/T 16400-2003
Grade of combustibility		Non-combustible Grade A	GB/T 8624-2012
Reshrinking temp	°C	250-400	GB/T 11835-2007
Thermal conductibility	w/m·k	0.034-0.062	GB/T 10294
Hydrophobi	%	≥98	GB/T 10299
Moisture rate	%	≤5	GB/T 5480.7
Sound absorption coefficient		1.03 1.03 PRODUCT REVERBERATION METHOD 24kg/m³ 2000HZ	GBJ47-83
Slag inclusion content	%	≤0.3	GB/T 5480.5

### **Applications:**

Glass wool is used for building materials and steel structure insulation

Soundproof and fireproof used for wall and roof

Heat preservation for steel structure building Heat Insulation for wall and roof to save energy.

For indoor partition wall, and train compartment.

## **Customization:**

Customize your glasswool product with BAODU. Our Glasswool is a high-quality insulation material with a thermal conductivity of 0.034-0.044 W/mK that provides excellent sound absorption properties, making it perfect for use in glasswool acoustic wall panels. Our glasswool is also a great choice for fiberglass insulation blanket glasswool and glasswool panels.

Our Glasswool product is manufactured in Hebei, China, and is CE certified. We offer a discussible minimum order quantity and reasonable prices. Our standard export waterproof packaging is suitable for all kinds of transport, and we can also accommodate specific packaging requirements upon request. With a supply ability of 5000 square meters per day, we can ensure that your order is delivered within 15 days.

We accept various payment methods, including L/C, D/A, D/P, T/T, Western Union, and MoneyGram. Our Glasswool product is non-hygroscopic and is available for OEM customization. The width of our Glasswool product is 1200MM.

Choose BAODU for your Glasswool needs and experience high-quality insulation materials that meet your specific requirements.

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

Our technical support team is available to provide guidance and assistance with selecting the appropriate Glasswool product for your needs. We also offer installation support to ensure proper application and performance of the product.

Our services include product testing and analysis to ensure compliance with industry standards and regulations. We also offer

customized solutions for specific applications and can provide consultation services for complex projects.

In addition to technical support and services, we offer training for contractors and installers to ensure proper handling and installation procedures are followed for optimal performance and safety.

#### **Packing and Shipping:**

Product Packaging:

The Glasswool product is packed in rolls with a width of 1.2 meters.

The rolls are then wrapped in plastic film for protection.

The rolls are then packed in strong, durable polypropylene bags for easy transportation.

The Glasswool product will be shipped via truck or sea freight depending on the order size and destination.

The product will be loaded onto pallets and secured with straps to ensure safe transportation.

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

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

#### FAQ:

Here are some frequently asked questions about BAODU Glasswool:

#### Q: What is BAODU Glasswool?

A: BAODU Glasswool is a type of thermal insulation material made from glass fibers. It is designed to reduce heat loss or gain in buildings and other structures.

#### Q: Where is BAODU Glasswool made?

A: BAODU Glasswool is made in Hebei, China.

Q: Does BAODU Glasswool meet any certifications?

A: Yes, BAODU Glasswool is CE certified.

Q: What is the minimum order quantity for BAODU Glasswool?

A: The minimum order quantity for BAODU Glasswool is discussible.

Q: How much does BAODU Glasswool cost?

A: The price of BAODU Glasswool is reasonable and varies depending on the quantity ordered.

Q: How is BAODU Glasswool packaged?

A: BAODU Glasswool is packaged in standard export waterproof packages that are suitable for all kinds of transport, or as required.

Q: What is the delivery time for BAODU Glasswool?

A: The delivery time for BAODU Glasswool is 15 days.

Q: What are the payment terms for BAODU Glasswool?

A: The payment terms for BAODU Glasswool include L/C, D/A, D/P, T/T, Western Union, and MoneyGram.

Q: What is the supply ability of BAODU Glasswool?

A: The supply ability of BAODU Glasswool is 5000 square meters per day.



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