

## Baodu Acoustic Absorption Basalt Wool Rock Wool Board Insulation For Sandwich Panel Core Mineral Wool

### Our Product Introduction

#### Basic Information

- Place of Origin: Hebei, China
- Brand Name: BAODU
- Certification: CE
- Model Number: Rockwool
- Minimum Order Quantity: Discussible
- Price: \$5-Discussible
- Packaging Details: Standard export waterproof package, suit for all kinds of transport, or as required
- Delivery Time: 21 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 5000 Square Meters per Day



#### Product Specification

- Thickness: 30-100
- Density: 50-150 Kg/m<sup>3</sup>
- Material: Rockwool/Mineral Wool/Stone Wool
- Fire Resistance: Class A1
- Sustainability: Made From Natural And Recycled Materials
- Water Absorption: ≤5%
- Insect Resistance: Non-attractive To Insects
- Water Repellency: Non-hygroscopic
- Product Name: BAODU Acoustic Absorption Basalt Wool Rock Wool Board Insulation For Sandwich Panel Core Mineral Wool
- Size: 1000\*600\*100
- Highlight: **acoustic absorption rock wool board insulation , basalt rock wool board insulation**



## Product Description

### BAODU Acoustic Absorption Basalt Wool Rock Wool Board Insulation For Sandwich Panel Core Mineral Wool

#### Product Description:

In addition to its excellent insulation properties, the Rockwool slab also provides exceptional soundproofing capabilities. The Rockwool soundproof roll is a popular option for those looking to reduce noise pollution in their homes or businesses. It is ideal for use in areas where noise levels are high, such as near busy roads or airports.

The Rockwool slab is also highly durable and resistant to fire, making it a safe and reliable choice for insulation. It is designed to withstand extreme temperatures and is resistant to water and moisture, making it ideal for use in damp environments.

Overall, the Rockwool slab is an excellent insulation material that provides exceptional thermal and acoustic insulation properties. Its easy installation process, sustainability, and durability make it an ideal choice for a range of applications. Whether you are looking to insulate your home or business, the Rockwool slab is a reliable and effective option.

#### Technical Parameters:

Properties	Value	Unit	Standard
Bulk Density Tolerance	±10	%	AS 1530.4-1997/ISO 834 ASTM E119/JIS A 1304/BS 476:Pt22
Fiber Diameter	5±1	µm	ASTM E84/UL 723
Shot Content	≤5(Coarse shot size≥0.25mm) ≤30(Ultimate shot size≥0.063mm)	%	ASTM E84 UL 723
Combustion Performance	Non-combustible Reaction to fire-Class A1	—	ENISO1182 EN13501-1
Thermal Conductivity (Average Temp 20°C)	0.036-0.039	W/mk	ASTM C518 GB/T 19686-2005
Moisture Absorption	≤0.04	% by Vol	ASTM C1104
Water absorption		kg/m <sup>2</sup>	EN 1609
Melting Point	>1000	°C	—
Service temperature	350-650	°C	ASTM C411

#### Applications:

##### Rock wool for industry:

Industrial rock wool board has four perfect characteristics: high temperature resistance, good hydrophobicity, high corrosion resistance and low thermal conductivity, can provide the highest level of protection against heat and energy loss in the field of petrochemical, power plants, industrial tanks and other industrial equipment, to avoid fire, noise and other harmful effects.

##### Rock wool for building:

Exterior wall insulation thin plastering system is a kind of non-bearing insulation structure, consists of insulation layer, protective layer, fixed materials (adhesives, auxiliary fixings, etc.), and is fixed in the external surface of exterior wall, with performance of fire safety, heat insulation, waterproof, anti-cracking, anti-wind pressure and durability.

#### Support and Services:

Rockwool products come with technical support and services to ensure optimal performance and customer satisfaction. Our team of experts is available to provide guidance and assistance with product selection, installation, maintenance, and troubleshooting. We offer a range of services such as training programs, on-site inspections, and customized solutions to meet your specific needs. Additionally, we provide product documentation, including technical data sheets, installation guides, and safety data sheets, to help you make informed decisions and ensure compliance with regulations. Our commitment to quality and customer service is reflected in our comprehensive warranty program, which provides coverage for up to 25 years. Contact us to learn more about our technical support and services.

## Packing and Shipping:

### Product Packaging:

The Rockwool product is packaged in compressed slabs wrapped in plastic packaging for easy handling and transportation. The packaging is designed to protect the product from damage during shipping and storage. Each roll or slab is clearly labeled with the product name, size, and other important information for easy identification.

### Shipping:

The Rockwool product is shipped in pallets or containers depending on the order size and customer requirements. The pallets are securely strapped and wrapped in plastic to prevent any damage during transit. The shipping details and tracking information are provided to the customer once the order is dispatched.

## FAQ:

What is the brand name of the product?

The brand name of the product is BAODU.

What is the model number of the product?

The model number of the product is Rockwool.

Where is the product made?

The product is made in Hebei, China.

What certifications does the product have?

The product has a CE certification.

What are the payment terms for purchasing this product?

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

What is the minimum order quantity for this product?

The minimum order quantity for this product is discussible.

What is the price range for this product?

The price range for this product is \$5-discussible.

What are the packaging details for this product?

The packaging details for this product include standard export waterproof package, suitable for all kinds of transport, or as required.

What is the delivery time for this product?

The delivery time for this product is 21 days.

What is the supply ability of this product?

The supply ability of this product is 5000 square meters per day.



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