

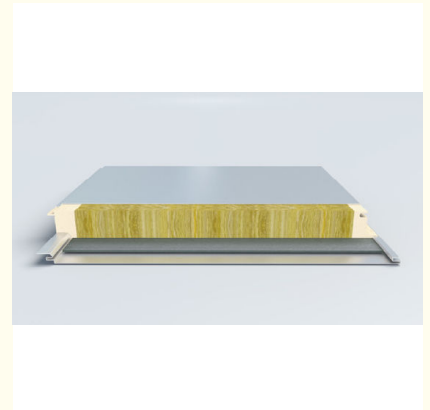
Baodu Rockwool Composite Panels Soundproof Fireproof High Insulation

Our Product Introduction

for more products please visit us on baodupanel.com

Basic Information

- Place of Origin: Hebei, China
- Brand Name: BAODU
- Certification: CE
- Model Number: Rockwool 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: BAODU Soundproof Fireproof High Insulation Rockwool Composite Panels
- Length: Customized
- Application: Wall Building Warehouse Roofing Wall And Roof
- After-sale Service: Online Technical Support, Onsite Installation
- MOQ: 300-500 Square Meters
- Heat-insulation: Yes
- Certificate: CE
- Waterproof: Yes
- Type: Rockwool Sandwich Panel With PU Edge
- Keyword: Fireproof High Insulation Rockwool Panels
- Highlight: **soundproof rockwool composite panels,**
rockwool composite panels fireproof

Product Description

BAODU Soundproof Fireproof High Insulation Rockwool Composite Panels

Product Description:

Rockwool Composite Board is a revolutionary product that provides superior soundproof, fireproof, and heat-insulation. The core material of Rockwool Sandwich Board is a rockwool board with a density of 100kg/m³, making it lightweight and easy to install. The innovative technology of Rockwool Sandwich Panels offers a superior fireproof-insulation fire proof performance, making it an ideal choice for both commercial and residential applications.

Features:

1. Good Thermal Insulation, an energy saving material
2. Good Fire Resistance: B1 grade for total panel
3. Special Connection Design: Screw concealed connection
4. Graceful Finish: embossment, small wave, big rib and flat finish
5. Advance Machine: The longest main machine
6. Raw Material: Only quality steel is selected
7. Strict Quality Control:CE
8. Wide Usage: Used as roof and wall in workshop and warehouse

Technical Parameters:

Technical parameters of BAODU new model fireproof sandwich panel								
Allowable vertical load and thermal conductivity of BAODU new model fireproof rockwool 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	0.75	15.53	L(m)	3.66	3.13	2.75	2.46	2.12
70	0.53	18.37	L(m)	4.90	4.22	3.73	3.35	2.91
100	0.41	21.21	L(m)	5.99	5.17	4.58	4.12	3.59
125	0.36	24.05	L(m)	6.91	5.96	5.28	4.79	4.14
150	0.31	26.88	L(m)	7.82	6.75	5.98	5.37	4.68
200	0.23	22.78	L(m)	9.65	8.33	7.38	6.62	5.77
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

Applications:

BAODU Rockwool Sandwich Panel is an ideal choice for both commercial and residential building insulation. It is a high-performance material that is made of a lightweight core material of rock wool, which is sandwiched between two steel sheets. The steel sheets are pre-coated with a corrosion-resistant coating and provide superior protection against moisture, dust, fire and noise. This Rockwool sandwich panel is designed for long-term use and provides excellent thermal insulation, soundproofing and fire resistance for a variety of applications.

The Rockwool insulated board is designed to provide superior thermal insulation and fire resistance to maintain a comfortable indoor environment. It is perfect for building envelope insulation, shop insulation, outdoor office, and other construction insulation applications. This insulated board is available in a range of standard sizes and colors, and can be customized to meet the specific requirements of the project. It is also available with a wide range of steel thicknesses, ranging from 0.4mm to 0.8mm, and with a variety of RAL colors.

BAODU Rockwool Sandwich Panel provides a cost-effective solution for insulation and soundproofing. It is easy to install, requires minimal maintenance, and is available with minimum order quantity. The high-performance material is certified with CE and is offered at a reasonable price. With its robust construction, quick delivery time and after-sale service, this Rockwool composite panel is an excellent choice for commercial and residential building insulation.

Customization:

Customized service of Rockwool Sandwich Panel

Brand Name: BAODU

Model Number: Rockwool Sandwich Panel

Place of Origin: Hebei,China

Certification: CE

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

MOQ: 300-500 Square Meters

After-sale Service: Online Technical Support, Onsite Installation

Certificate: CE

Application: Wall Building Warehouse Roofing Wall And Roof

Waterproof: Yes

Specialty: Rockwool Insulated Board, Rockwool Insulated Panels, Rockwool Composite Panels

Support and Services:

Rockwool Sandwich Panel provides technical support and services to its customers. Our professional team of technicians are available to give you the best advice and direction for your project. We provide a wide range of services, including:

Installation and maintenance support

Design and development services

Troubleshooting and repair services

Upgrades and customizations

Replacement parts and components

Technical support and training

We are committed to providing our customers with the highest level of service and support. Our team of technicians are available to answer any questions or concerns you may have about our products. If you have any questions, please do not hesitate to contact us.

Packing and Shipping:



Project Case:

1. Quality: imported equipment from Germany and Switzerland, professional workers who have been engaged in more than ten years, have their own research and development department, and fully meet the use standards of various countries.
2. Customized service: We arrange special person to connect according to customer needs, one-to-one service.
3. Technical support: Activity room: We provide online guidance and installation services by dedicated personnel, as well as after-sales team service 24/7. Workshop: We have nearly 50 professional engineers who can go abroad to provide technical support and guidance until all problems are solved for our customers.
4. International trade operation: We have been focusing on international trade in the construction industry for more than ten years and have accumulated various experiences from different customers in different countries. So we can keep our operations up to date with our customers and new rules. Helps in customs clearance and saves cost and time for our customers.



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