

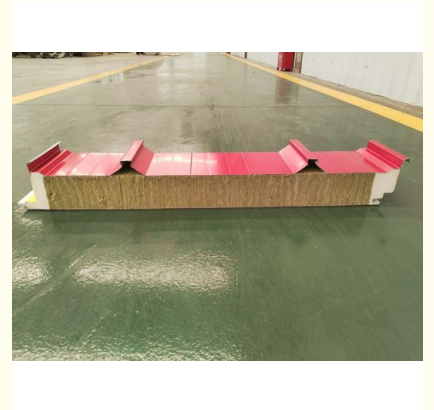
## 1000mm Mineral Wool Sandwich Panel Soundproof

Our Product Introduction

for more products please visit us on [baodupanel.com](http://baodupanel.com)

### Basic Information

- Place of Origin: Hebei,China
- Brand Name: BAODU
- Certification: CE
- Model Number: Rockwool Sandwich Panel
- Minimum Order Quantity: Discussible
- Price: \$10-20square meter
- 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

- Product Name: 1000mm Roof Rockwool Sandwich Panel For Construction Insulation Outdoor Office With Soundproof
- Waterproof: Yes
- Application: Wall Building Warehouse Roofing Wall And Roof
- Steel Thickness: 0.4mm-0.8mm
- Width: 1000mm
- Length: Customized
- Color: RAL Color;Customized
- Core Material: Rockwool Board
- Density: 100kg/m3
- Keyword: Roof Rockwool Sandwich Panel
- Highlight: 1000mm mineral wool sandwich panel



### More Images





## Product Description

### 1000mm Roof Rockwool Sandwich Panel for Construction Insulation Outdoor Office with Soundproof

#### Product Description:

Rockwool Sandwich Panel is a kind of insulated sandwich board that is constructed from two sheets of color steel and a core layer of Rockwool insulation material. It is CE certified and offers excellent heat insulation and soundproof performance. The Rockwool insulated board is made of premium quality Rockwool, PU and color steel materials. Its width is 1000mm, which make it suitable for a wide range of applications. It is the ideal solution for energy saving and soundproofing.

The Rockwool insulated board has a strong, durable and fire-resistant structure. It is also lightweight and easy to install. The Rockwool insulated sandwich board is an ideal choice for walls, floors and roofs, and provides superior protection against heat, cold and noise. It is also environment-friendly and offers a range of advantages, including superior fire protection, high thermal insulation performance and excellent soundproof performance.

In conclusion, Rockwool Sandwich Panel is a reliable and cost-effective solution for energy efficiency and soundproofing. It offers superior heat insulation and soundproof performance, making it an ideal choice for a variety of applications.

#### Features:

- 1.The PU sealing not only can strength the connection but also can make sure the connection be more smooth. And Pu sealing also can reduce the thermal bridging situation in extremely cold area.
- 2.The hidden screw facade can prevent the rain or chemical corrosion so that improve the sandwich panel life , which also can make it more beautiful.
- 3.Dislocation double mortise and tenon joint can make sure the sandwich panel connection be more fasten and which also can prevent the rain goes back to the interior.
- 4.Double steel plates are used in the connection part which can improve sandwich panel wind-proof function without any nails.
- 5.Sponge bar are used in the connection part which can provide better airtightness and free from thermal bridging

#### 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 <sup>2</sup> K	G(kg)	P=KN/m <sup>2</sup>	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 <sup>2</sup> K	G(kg)	P=KN/m <sup>2</sup>	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:

Industrial buildings  
 Store houses and logistic centres,  
 Commercial buildings and offices,  
 Food industry facilities,  
 Agricultural objects  
 Sport halls.

### Support and Services:

Rockwool Sandwich Panel Technical Support and Service

We offer a wide range of technical support and service for Rockwool Sandwich Panel. Our team of experts can provide you with technical advice, installation tips, product information and warranty support.

We provide technical advice and assistance through our online support system, e-mail, telephone and in-person visits. Our experts can help you with design and installation, provide product troubleshooting, answer questions and provide product information.

Our team of professionals can also provide warranty support for our products. We offer extended warranties on all Rockwool Sandwich Panel products, so you can be assured that you are getting a quality product backed by our commitment to customer service.

If you have any questions or would like to learn more about our technical support and service for Rockwool Sandwich Panel, please don't hesitate to contact us.

### Packing and Shipping:

Packaging and Shipping of Rockwool Sandwich Panel:

Rockwool Sandwich Panel are packed in a high-quality plastic film, which can protect the panels from dust, water, and other damage.

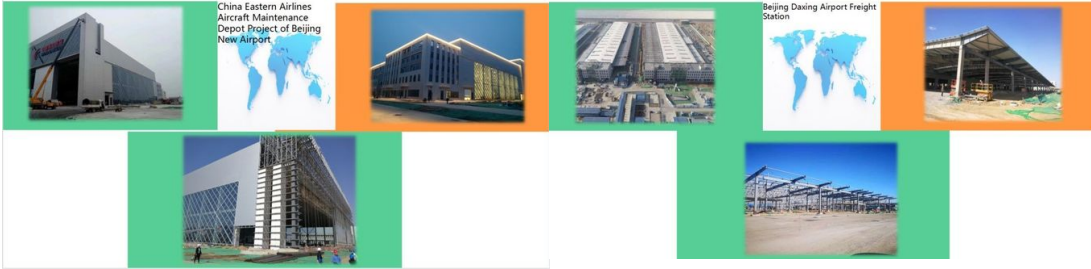
The panels are also stacked on a pallet to further protect from any damage during transportation. The panels are then loaded onto a truck or train to be shipped.



### 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