

Customized Length mineral wool sandwich panel For Acoustic Insulation

Our Product Introduction

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Basic Information

- Place of Origin: Hebei, China
- Brand Name: BAODU
- Certification: CE
- Model Number: Rockwool Sandwich Panel
- Minimum Order Quantity: 200-500 square meters
- 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

- Type: PU Sealing Rockwool Sandwich Panel
- Steel Thickness: 0.4mm-0.8mm
- Length: Customized
- Keyword: Rockwool Sandwich Panel
- Soundproof: Yes
- Density: 90-150kg/m³
- Width: 1000mm
- Heat-insulation: Yes
- Highlight: Customized Length mineral wool sandwich panel
,
Acoustic Insulation mineral wool sandwich panel
,
Customized Length mineral wool composite

Product Description

Customized Length Rockwool Composite Rockwool Sandwich Panel For Acoustic Insulation

Product Description:

Rockwool Sandwich Panel is a kind of composite board made of Rockwool insulation material, which can provide excellent thermal insulation and sound insulation. The panel has a modern design and is available in a variety of RAL colors, as well as customized colors. Its waterproof properties make it ideal for both indoor and outdoor use, and its soundproof ability can reduce noise levels in the environment. In addition, the Rockwool Sandwich Panel is also fire-resistant, making it a safe and reliable solution for many applications.

Features:

Product Name: PU Sealing Rockwool Sandwich Panel

Advantage:

Superior Fireproof-insulation

Fire Proof

Light Weight & Easy To Install

Fireproof Innovative Technology

Type: PU Sealing Rockwool Sandwich Panel

Color: RAL Color:Customized

Keywords:

Rockwool Sandwich Panel

Rockwool Insulated Sandwich Board

Rockwool Insulated Panels

Rockwool Insulated Board

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 $f \leq L/200$)								
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 $f \leq L/200$)								
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 a type of composite panel made from a combination of rock wool and sandwiched panel. It is a lightweight, yet strong and durable building material, ideal for insulation and soundproofing. The rock wool offers an insulation coefficient of up to 90-150kg/m³, providing effective thermal insulation for walls, ceilings, and floors. The panel also offers excellent soundproofing, reducing noise pollution in any indoor environment. It is easy to install, with a minimum order quantity of 300-500 square meters, and comes with CE certification for guaranteed quality.

The BAODU Rockwool Sandwich Panel is an ideal solution for a wide range of applications, including residential, commercial, industrial, and agricultural buildings. The panel is extremely versatile and can be used for roof insulation, wall insulation, suspended ceilings, and more. It is also fire-resistant, water-resistant, and has a low-maintenance design, making it the perfect choice for a range of construction projects. The panel is also available at a reasonable price and can be delivered within 15 days of ordering.

The BAODU Rockwool Sandwich Panel is an excellent choice for anyone looking for an energy-efficient, soundproof, and durable building material. With CE certification for guaranteed quality, and a range of payment options, including L/C, D/A, D/P, T/T, Western Union, and MoneyGram, it is a reliable and cost-effective solution for any construction project. The rock wool insulation and sandwiched panel construction offer excellent insulation, soundproofing, and fire resistance, making it the perfect choice for any building.

Customization:

Customized service for BAODU Rockwool Sandwich Panel is offered here. This product is certified with CE and can be ordered in a minimum quantity of 200-500 square meters. The price is reasonable and the packaging detail includes steel frame packing for steel structure and plastic packing for sandwich panel and color steel sheet. Delivery time is 15 days and payment terms could be L/C, D/A, D/P, T/T, Western Union, MoneyGram. Our supply ability is 5000 square meters per day and the product is waterproof. It can be applied to wall building, warehouse roofing, wall and roof, etc. It features modern design and the density is 90-150kg/m3. Minimum order quantity is 300-500 square meters.

Support and Services:

Rockwool Sandwich Panel Technical Support and Service

We provide technical support and services for Rockwool Sandwich Panel. Our services include:

Design and installation assistance, including providing detailed drawings and guidance on the best way to install the panel

Technical advice on the best use of the panel for a particular application

On-site technical support if required

Regular maintenance and repair services

Replacement of defective parts

Training and certification for those wanting to use the panels

Our technical support team is on hand to answer any queries you may have. Please contact us for more information.

Packing and Shipping:



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