

Customized Acoustic Sandwich Panel For Building And Other Equipments Thermal Insulation

Our Product Introduction

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Basic Information

- Place of Origin: Hebei, China
- Brand Name: BAODU
- Certification: CE
- Model Number: Acoustic 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

- Application: Warehouse, Building And Other Equipments Thermal
- Surface: Prepainted
- Color: RAL; Customized
- Function: Thermal Insulation And Sound Insulation
- Thickness: 50mm 75mm 80mm 100mm 125mm 150mm 200mm
- Material: Rockwool Glasswool
- Moisture Resistance: Yes
- Installation: Easy
- Highlight: Equipments Acoustic Sandwich Panel, Building Acoustic Sandwich Panel, Customized Acoustic Sandwich Panel

Product Description

Product Description:

The Acoustic Sandwich Panel is incredibly easy to install, making it an ideal choice for both commercial and residential applications. The panels are made from high-quality materials that are resistant to moisture, ensuring they last for a long time without deteriorating or losing their effectiveness.

With its exceptional sound-absorbing capabilities, the Acoustic Sandwich Panel is an excellent choice for anyone looking to reduce noise levels in their building or equipment. The panel's unique construction and design help to absorb sound waves, reducing the amount of noise that is transmitted through walls or other surfaces.

Whether you need to reduce noise levels in a warehouse, building, or other equipment, the Acoustic Sandwich Panel is the perfect choice. It is designed to be used in a wide variety of applications, making it an excellent investment for anyone looking to improve their acoustic environment.

As an OEM / ODM product, the Acoustic Sandwich Panel is available in a range of sizes and configurations to meet your specific needs. So whether you need a small panel for a residential application or a large panel for a commercial project, we have you covered.

Features:

Product Name: Acoustic Sandwich Panel

Steel Thickness: 0.4-0.8mm

Application: Warehouse, Building And Other Equipments Thermal

After-sale Service: Online Technical Support, Onsite Installation, Onsite Training, Onsite Inspection, Free Spare Parts, Return And Replacement

Moisture Resistance: Yes

Thickness: 50mm 75mm 80mm 100mm 125mm 150mm 200mm

Sound Absorbing Panel

Sound Insulation Panel

Technical Parameters:

TESTING DATA OF BAODU ACOUSTICAL SANDWICH PANEL										
No.	REPORT ID	TESTING ORGANIZATION	PRODUCT NAME	MATERIAL STRUCTURE (BOTTOM-TO-TOP)	TOTAL THICKNESS (MM)	METAL THICKNESS (MM)	ROCKWOOL GLASS FIBER CEMENT BOARD (MM)	DAMPING GESS (MM)	SOUND ABSORBING DATA (NRC)	SOUND INSULATION (Db)
TESTING STANDARD: GB/T 19889.3-2005/ISO140-3:1995 Acoustics - Measurement of sound insulation in buildings and building elements - Part 3: Laboratory measurement of airborne sound insulation of building elements;										
1	KS-2021-09101			STEEL PLATE +CEMENT BOARD+ROCKWOOL +STEEL PLATE	100	0.6/0.5	120	10	/	38
2	KS-2021-09102			STEEL PLATE +DAMPING+ROCKWOOL +STEEL PLATE	100	0.6/0.5	120	3	/	37
3	KS-2021-09103			STEEL PLATE +CEMENT BOARD+DAMPING +ROCKWOOL +STEEL PLATE	100	0.5/0.5	120	10	3	39

4	KS-2021-09104	ACOUSTICAL MEASURING& TESTING STATION, CHINESE ACADEMY OF SCIENCE	SOUND INSULATION	STEEL PLATE +DAMPING+CEMENT BOARD +ROCKWOOL +STEEL PLATE	100	0.5/0.5	120	10	3	/	41
5	KS-2021-09105			STEEL PLATE +DAMPING+ROCKWOOL +DAMPING +STEEL PLATE	100	0.5/0.5	120	/	3	/	37
6	KS-2021-09106			STEEL PLATE +CEMENT+ROCKWOOL +DAMPING +STEEL PLATE	100	0.5/0.5	120	4	3	//	37
7	KS-2021-09107			STEEL PLATE +DAMPING+CEMENT BOARD +ROCKWOOL+ DAMPING +STEEL PLATE	100	0.5/0.5	120	4	2	/	38
8	KS-2021-09108			STEEL PLATE +CEMENT BOARD +DAMPING+ROCKWOOL +DAMPIGN+STEEL PLATE	100	0.5/0.5	120	4	2	/	38
9	KS-2021-09109			STAINLESS STEEL PLATE +ROCKWOOL +STAINLESS STEEL PLATE	100	0.5/0.5	120	/	/	/	34
10	KS-2021-09110			STAINLESS STEEL PLATE +ROCKWOO L+STAINLESS STEEL PLATE	50	0.5/0.5	120	/	/	/	33
11	KS-2021-09111			STEEL PLATE +ROCKWOOL +STEEL PLATE	100	0.6/0.6	120	/	/	/	35
TESTING STANDARD: GB/T20247-2006/iso 354:2003 Acoustics reverberation room sound absorption measurement											
12	KS-2021-09112	ACOUSTICAL MEASURING& TESTING STATION, CHINESE ACADEMY OF SCIENCE	SOUND ABSORPTION	PERFORATED ALU PLATE +GLASS FIBRE+GLASSWOOL +STEEL PLATE	80	0.6/0.6	54	/	/	0.95	/
TESTING STANDARD:											
1.: GB/T20247-2006/iso 354:2003 Acoustics reverberation room sound absorption measurement;											
2. GB/T 19889.3-2005/ISO140-3:1995 Acoustics - Measurement of sound insulation in buildings and building elements - Part 3: Laboratory measurement of airborne sound insulation of building elements;											

Applications:

The Acoustic Sandwich Panel is designed to provide excellent thermal insulation and moisture resistance, making it perfect for construction insulation and other building equipment thermal insulation. With a steel thickness of 0.4-0.8mm, this panel provides optimal strength and durability, ensuring long-lasting performance.

This sound insulation panel is also designed with a modern style, making it a perfect fit for various building designs and styles. The Acoustic Sandwich Panel is also supplied with a heat insulation feature, making it a great addition to buildings that require temperature regulation.

BAODU Acoustic Sandwich Panel is perfect for various applications and scenarios. It can be used in various construction projects, including commercial and residential buildings, sound studios, and other structures that require sound insulation. This panel is also perfect for building equipment insulation, including HVAC systems.

With a supply ability of 5000 square meters per day, the Acoustic Sandwich Panel is readily available to meet the demands of various construction and building projects. The product is delivered within 15 days, and payment terms are flexible, including L/C, D/A, D/P, T/T, Western Union, and MoneyGram.

The product is packed using high-quality materials to ensure that it is not damaged during transportation. For steel structures, steel frame

packing is used, while plastic packing is used for sandwich panels and color steel sheets. Special packing is also available upon request. In conclusion, the BAODU Acoustic Sandwich Panel is an excellent sound insulation solution for various construction and building applications. Its high-quality features, reasonable price, and flexible payment terms make it accessible to a wide range of customers. It is also delivered promptly, ensuring that construction projects are completed on time.

Support and Services:

Our Acoustic Sandwich Panel is designed to provide exceptional sound insulation in a variety of settings. To ensure optimal performance of the product, we offer the following technical support and services:

Consultation on product selection and installation

Customization of panel size and thickness to fit specific project requirements

On-site acoustic testing and analysis to determine the most effective placement of the panels

Assistance in the development of acoustic design specifications and CAD drawings

Training for installers and contractors on proper installation techniques

Warranty support for the product

Packing and Shipping:

Product Packaging:

The Acoustic Sandwich Panel product will be packaged securely in a sturdy cardboard box to prevent any damage during shipping.

Shipping:

We offer free shipping for all orders of the Acoustic Sandwich Panel product. The product will be shipped within 2-3 business days via standard ground shipping. Expedited shipping options are also available at an additional cost.

FAQ:

Q: What is the brand name of this product?

A: The brand name of this product is BAODU.

Q: What is the model number of this product?

A: The model number of this product is Acoustic Sandwich Panel.

Q: Where is this product made?

A: This product is made in Hebei, China.

Q: Does this product have any certifications?

A: Yes, this product has CE certification.

Q: What are the payment terms for this product?

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



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