

## Fireproof Insulated PUF 25mm Sandwich Panel PU Rockwool

Our Product Introduction

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

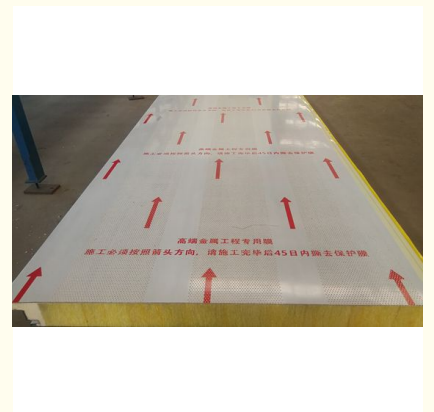
### Basic Information

- Place of Origin: Hebei,China
- Brand Name: BAODU
- Certification: CE
- Model Number: 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: 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: CE Certificate Fireproof Sound Absorbing Acoustic Sandwich Panel Insulation PU Rockwool
- Material: Rockwool/glasswool/pu
- Soundproof: Yes
- Moistureproof: Yes
- Thickness: 50mm 75mm 80mm 100mm 125mm 150mm 200mm
- Acoustic Performance: Excellent
- Durability: High
- Color: Customized
- Highlight: **Fireproof 25mm sandwich panel,**  
**PUF 25mm sandwich panel,**  
**Fireproof puf insulated panels**



## CE Certificate Fireproof Sound Absorbing Acoustic Sandwich Panel Insulation PU Rockwool

### Product Description:

Acoustic Sandwich Panels are sound insulation panels that are designed to provide excellent noise reduction performance in a wide range of applications. These panels are made with a combination of high-quality materials which are highly durable and moisture-proof, and they offer superior sound insulation performance. They are available in a variety of thicknesses ranging from 50mm to 200mm, and can be customised in terms of width and length to suit your requirements. The panels are also certified with CE, ensuring that they meet all the quality standards for acoustic sandwich panels.

These panels are made with a wide range of materials, such as rock wool, polyester, polyurethane and glass wool, and they are designed to provide superior acoustic insulation performance. They are also highly moisture-proof, making them ideal for use in both indoor and outdoor applications. With their superior soundproofing performance, these panels are perfect for areas where sound control is essential, including offices, classrooms, recording studios and more.

Our Acoustic Sandwich Panels are designed to be easy to install and maintain. They are lightweight and easy to handle, and they can be installed quickly, without the need for any complicated tools or techniques. They are also highly durable and can withstand a variety of environmental conditions, ensuring that they provide excellent sound insulation for many years to come.

### Features:

Plain or Striped sheet surface

- Plate surface is painted galvanized sheet, inner surface is perforated painted galvanized sheet
- Both horizontal and vertical applicability
- Joint detail that hides the screwing system
- Sound insulation and acoustic improvement

### Applications:

1. Industrial Facilities
2. Commercial Building
3. Social Construct
4. Power Plants
5. Agricultural objects
6. Sport halls

### Technical Parameters:

TESTING DATA OF BAODU ACOUSTICAL SANDWICH PANEL											
No.	REPOR T ID	TESTIN G ORG ANIZATIO N	PRODU CT NAME	MATERIAL STRUCTURE (BOTTOM- TO-TOP)	TOTAL THICK NESS (MM)	ROCK WOOL THICK NESS (MM)	META SOUND S O SS ESS (MM)	CEM ENT G ABSOR D ING DATA (NRC)	PIN THICK NESS (MM)	SO UND INS ULATI ON (Db)	SO UND INS ULATI ON (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	12	10	/	/	38
2	KS- 2021- 09102		STEEL PLATE +DAMPING+ ROCKWOOL +STEEL PLATE	100	0.6	0.5	12	3	/	/	37
3	KS- 2021- 09103		STEEL PLATE +CEMENT BOARD+DAMPING +ROCKWOOL +STEEL PLATE	100	0.5	0.5	12	10	3	/	39
4	KS- 2021- 09104		STEEL PLATE +DAMPING+ CEMENT BOARD +ROCKWOOL +STEEL PLATE	100	0.5	0.5	12	10	3	/	41
5	KS- 2021- 09105	ACOUSTICAL MEASURING TESTING STATION	STEEL PLATE +DAMPING+ ROCKWOOL +DAMPING +STEEL PLATE	100	0.5	0.5	12	3	/	/	37
6	KS- 2021- 09106	CHINESE ACADEMY OF SCIENCE	STEEL PLATE +CEMENT+ROCKWOOL +DAMPING +STEEL PLATE	100	0.5	0.5	12	4	3	//	37
7	KS- 2021- 09107		STEEL PLATE +CEMENT BOARD +DAMPING+ ROCKWOOL L+ DAMPING +STEEL PLATE	100	0.5	0.5	12	4	2	/	38
8	KS- 2021- 09108		STEEL PLATE +CEMENT BOARD +DAMPING+ ROCKWOOL +DAMPING+ STEEL PLATE	100	0.5	0.5	12	4	2	/	38
9	KS- 2021- 09109		STAINLESS STEEL PLATE +ROCKWOOL L +STAINLESS STEEL PLATE	100	0.5	0.5	12	/	/	/	34
10	KS- 2021- 09110		STAINLESS STEEL PLATE +ROCKWOOL L+STAINLESS STEEL PLATE	50	0.5	0.5	12	/	/	/	33

11	KS-2021-09111	STEEL PLATE +ROCKWOOL L +STEEL PLATE	100	0.6	0.6	12	0	35
TESTING STANDARD: GB/T20247-2006/iso 354:2003 Acoustics reverberation room sound absorption measurement								
12	KS-2021-09112	ACOUSTICAL MEASURING & TESTING SOUND ABSORPTION PERFORATED ALUMINUM PLATE +GLASS FIBRE+GLASS WOOL +STEEL PLATE	80	0.6	0.64	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;								
13	A19-134	PERFORATED STEEL PLATE SOUND ABSORPTION +GLASS FIBRE+GLASS WOOL +CEMENT BOARD +STEEL PLATE	100	0.5	0.54	0.9	Rw=38dB; Rw=34dB	

### Support and Services:

#### Acoustic Sandwich Panel Technical Support and Service

We offer technical support and services for our Acoustic Sandwich Panel product. Our support team is available to answer any questions you may have about the product, installation, and operation. We also provide troubleshooting assistance and can help you identify any potential problems. If you have any questions or need assistance, please don't hesitate to contact us.

Our team is also available to provide installation and maintenance services. We can help you install the product correctly and ensure it is functioning properly. We can also provide routine maintenance, helping to extend the life of your Acoustic Sandwich Panel. If you would like to take advantage of our installation and maintenance services, please contact us.

### Packing and Shipping:



## FAQ:

### Q1: What is Acoustic Sandwich Panel?

A1: Acoustic Sandwich Panel is a sound-absorbing and soundproof panel composed of two layers of steel plate and a middle layer of high-density polyethylene. It is produced by BAODU, a brand from Hebei, China. It has CE certification and comes with a reasonable price.

### Q2: How many Square Meters can Acoustic Sandwich Panel produce per day?

A2: Acoustic Sandwich Panel from BAODU brand can produce up to 5000 Square Meters per day.

### Q3: What is the Minimum Order Quantity for Acoustic Sandwich Panel?

A3: The Minimum Order Quantity for Acoustic Sandwich Panel is discussible.

### Q4: What type of payment terms are available for Acoustic Sandwich Panel?

A4: The payment terms available for Acoustic Sandwich Panel are L/C, D/A, D/P, T/T, Western Union, and MoneyGram.

### Q5: How long does it take to deliver Acoustic Sandwich Panel?

A5: It takes about 15 days to deliver Acoustic Sandwich Panel after payment.



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