



Workshop Acoustic Sandwich Panel Puf Insulated Roofing Sheets 150mm

Our Product Introduction

for more products please visit us on baodupanel.com

Basic Information

- Place of Origin: HEBEI,CHINA
- Brand Name: BAODU
- Certification: CE
- Minimum Order Quantity: 500
- Price: \$12-18 Square 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

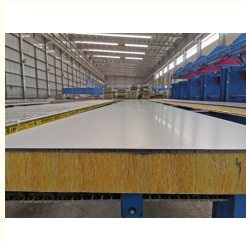


Product Specification

- Color: Customer's Choice
- Length: Customer's Choice,customized
- Advantage: Easy Install/Waterproof/Fireproof
- Thickness: 50/75/80/100/120/150/200mm
- Usage: Construction Insulation,Outdoor
- Steel Thickness: 0.4mm-0.7mm
- Width: 960mm 1150mm
- Product Name: Baodu Isulated Acoustic Sandwich Panel For Warehouse And Workshop
- Material: Rock Wool/Glass Wool/PU
- Application: Building,Warehouse,roofing,Wall And Roof For Building
- Highlight: **Workshop Acoustic Sandwich Panel,
150mm Acoustic Sandwich Panel,
150mm puf insulated roofing sheets**



More Images



Product Description

Insulated acoustic sandwich panels are used for insulation in places where excess noise can be a problem. mainly business offices factories, airports,libraries, auditoriums, but also many other commercial and residential enclosed spaces.Baodu manufactures sandwich panels with acoustic properties,using Rock wool and glass wool core material. let's have a look at

some of the main benefits of install these acoustic panels. Protection from Unwanted Noise.It is well-known that protection from unwanted noise can have a positive effect on our well-being, learning capacity and social behaviour.Cutting out unwanted noise helps to reduce stress levels,and leads to a more welcoming, relaxing and pleasant environment. The mineral fibre foam or wool in acoustic panels absorbs sound waves, quickly dissipating and eliminating the noise, and acting as reverberation control in noisy enclosed areas.This fact makes them extremely resistant to airflow and excellent at noise reduction and sound absorption Installing acoustic panels as an insulation option that cancels excess noise also leads to greater productivity in the workplace, eliminating distractions and making communication easier and clearer.Reducing noise to safe levels also benefits factories workshops and spaces with noisy equipment in general.

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 FIBRE WOLLEN MAT (mm)	CEMENT THICKNESS (MM)	DAMPING THICKNESS (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			STEEL PLATE +DAMPING+CEMENT BOARD +ROCKWOOL -STEEL PLATE	100	0.5/0.5	120	10	3	/	41
5	KS-2021-09105	ACOUSTICAL MEASURING & TESTING STATION, CHINESE ACADEMY OF SCIENCE	SOUND INSULATION	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 +DAMPING+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 +ROCKWOOL+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	ACCOUSTICAL MEASURING & TESTING STATION, CHINESE ACADEMY OF SCIENCE	SOUND ABSORPTION	PERFORATED ALU PLATE +GLASS FIBRE+GLASSWOOL +STEEL PLATE	80	0.6/0.6	84	/	/	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	CENTER FOR BUILDING ENVIRONMENT TEST, TSINGHUA UNIVERSITY	SOUND ABSORPTION & SOUND INSULATION	PERFORATED STEEL PLATE +GLASS FIBRE+GLASSWOOL +CEMENT BOARD +STEEL PLATE	100	0.5/0.5	84	6	/	0.9	Fw+C =38dB C Fw+C =34dB B

Product Details



ADVANTAGES

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.

RELATED PROJECT



2 * 1000MW Supercritical Power Plant Phase III Expansion Project in China



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