

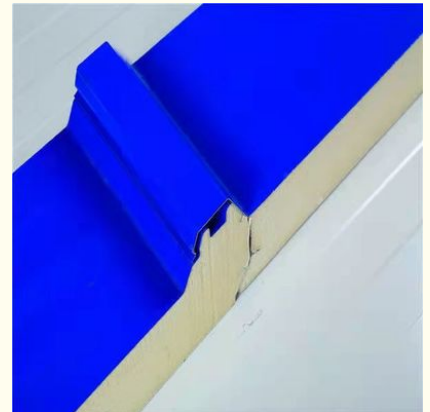
Insulated PUR PIR Sandwich Panel 100mm Cold Room Panels Roof Cladding

Our Product Introduction

for more products please visit us on baodupanel.com

Basic Information

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

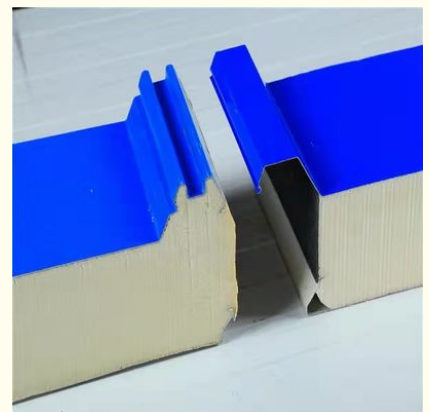


Product Specification

- Product Name: Insulated PUR PIR Pu Polyurethane Sandwich Panel With Moistureproof For Roof Cladding
- Thickness: 50mm, 75mm, 80mm, 100mm, 125mm, 150mm, etc
- Surface: Customized
- Length: Customized
- Color: RAL
- Width: 1000mm
- Material: Polyurethane
- Moistureproof: Yes
- After-sale Service: Online Technical Support
- Design Style: Modern

Highlight:

Insulated PIR Sandwich Panel



Product Description

Product Description:

Polyurethane sandwich panel from the upper and lower color steel plate with a middle foamed polyurethane composition has very high strength and stiffness. Polyurethane sandwich panel is a kind of new building materials. It is easy to install, has a short construction period. Polyurethane sandwich panel can replace wood save energy and prevent pollution.

Features:

1. Construction pre-engineered and fewer components, internationally accepted and meets the building code specifications.
2. Higher energy savings due to low thermal conductivity
3. Flexibility in design and choosing various options on fascia of panels and colours
4. All weather proof construction and Maintenance free
5. These insulated panels gives long lasting value with controlled quality, accuracy & speed of construction and caters for better functionality and application.

Applications:

Polyurethane sandwich panels have the advantages of efficient heat preservation, fire protection, long service life, beautiful atmosphere, easy installation, etc. They are widely used in cold storage, fresh-keeping rooms, various purification rooms, air conditioning rooms, steel structure workshops, fire protection workshops, warehouses, prefabricated houses, chicken houses, farm buildings, etc

Technical Parameters:

Insulated PUR PIR Pu Polyurethane Sandwich Panel With Moistureproof For ROOF Cladding								
Allowable vertical load and thermal performance of BAODU polyurethane sandwich ROOF panel (allowable deflection $\leq L/200$)								
S(mm)	W/m ² k	G(kg)	P=KN/m ²	0.60	0.80	1.00	1.20	1.50
50	0.31	10.06	L(m)	3.52	3.04	2.69	2.42	2.11
75	0.21	11.06	L(m)	4.71	4.09	3.64	3.29	2.89
100	0.19	12.05	L(m)	5.76	5.02	4.47	4.05	3.56
120	0.16	12.84	L(m)	6.53	5.68	5.07	4.60	4.04
150	0.11	14.04	L(m)	7.56	6.58	5.87	5.32	4.68
Note:0.5mm outer steel sheet and 0.4mm inner steel								
Allowable Span and Thermal Conductivity of BAODU Polyurethane Roof Sandwich Panel(allowable deformation $\leq L/240$)								
S(mm)	W/m ² k	G(kg)	P=KN/m ²	0.60	0.80	1.00	1.20	1.50
30	0.32	9.32	L(m)	2.60	2.30	2.08	1.91	1.72
50	0.31	10.15	L(m)	3.59	3.17	2.85	2.61	2.33
75	0.21	11.18	L(m)	4.64	4.07	3.66	3.34	2.96
100	0.19	12.22	L(m)	5.57	4.88	4.38	3.99	3.53
120	0.16	13.05	L(m)	6.28	5.49	4.92	4.48	3.97
150	0.11	14.3	L(m)	7.30	6.39	5.73	5.22	4.62
Note:0.5mm outer steel sheet and 0.4mm inner steel								
Insulated PUR PIR Pu Polyurethane Sandwich Panel With Moistureproof For ROOF Cladding								

Support and Services:

We provide technical support and services for Polyurethane Sandwich Panel. Our team of experienced professionals is here to assist you with any technical question you may have. We can help you with installation, maintenance, troubleshooting, and more. We also offer custom solutions tailored to your specific needs. Our team is committed to providing the best possible service and support to ensure your satisfaction.

Packing and Shipping:



To better ensure the safety of your goods, professional, environmentally friendly, convenient and efficient packaging services will be provided.

FAQ:

Q1: What is Polyurethane Sandwich Panel?

A1: Polyurethane Sandwich Panel is a kind of panel made of two color steels with a polyurethane foam in the middle. It is made by BAODU, and its model number is Polyurethane Sandwich Panel. The product has a CE certification, and the minimum order quantity is discussible. The price is reasonable. It can be delivered in 15 days with the payment terms of L/C, D/A, D/P, T/T, Western Union, MoneyGram. We can supply 5000 Square Meters per Day.

Q2: What kind of packing does Polyurethane Sandwich Panel use?

A2: 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.

Q3: Where is the Polyurethane Sandwich Panel made?

A3: The Polyurethane Sandwich Panel is made by BAODU in Hebei, China.

Q4: What is the payment terms for the Polyurethane Sandwich Panel?

A4: The payment terms for the Polyurethane Sandwich Panel is L/C, D/A, D/P, T/T, Western Union, MoneyGram.

Q5: How long will it take for the delivery of Polyurethane Sandwich Panel?

A5: The Polyurethane Sandwich Panel can be delivered in 15 days.



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