

## Mongolia Structural Steel Frame Construction Prefabricated Steel Structure Warehouse Workshop Building

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: ISO9001, CE
- Model Number: Steel Warehouse
- 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: 30 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 10000 Square Meter/Square Meters per Month



### Product Specification

- Product Name: Mongolia Structural Steel Frame Construction Prefabricated Steel Structure Warehouse Workshop Building
- Material: Steel
- Design Style: Modern
- Cladding: PU/Rock Wool/Fiberglass/EPS
- Purlin: C/Z Galvanized Steel(Q235)
- Weather Resistance: AutoCAD /PKPM /3D3S/TEKLA
- Window: Aluminum Alloy Window, Plastic Steel
- Surface Treatment: Hot Dip Galvanized/paint
- After-sale Service: Online Technical Support
- Main Structure: Galvanized Light Steel Frames
- Standard: AISI ASTM DIN JIS GB

## Product Description

## Mongolia Structural Steel Frame Construction Prefabricated Steel Structure Warehouse Workshop Building

### Product Description:

Feature and application of the standard type of steel building structure:

1. Portal frame structure has simple force, clear force transmission path, and fast construction speed. It is widely used in industrial and civil buildings such as industrial, commercial, cultural, and entertainment public facilities.
2. Steel building frame structures are flexible and can form a larger space. It is widely used in the multi-story and high-rise building such as commercial office building, shopping mall, conference center and other buildings.
3. Steel truss structure is using small cross-section tube to form larger cross-section components, which are often used in industrial and civil buildings such as large span roof, bridge, tower, marine oil production platform, etc., with large span or height in the building.
4. The steel grid structure is a high-order statically indeterminate space structure composed of many rods according to certain rules with small space stress, lightweight, high rigidity, and excellent seismic resistance. It can be used as a gymnasium, exhibition hall, petrol station and hangars, etc.

### Features:

<b>Main Structure</b>	Including Column & Beam, Made of welded H section Steel, Steel Grade Q355B/Q235B
	Column & Beam Connection: High Strength Bolt
	Column & Foundation Connection: Pre-embedded Anchor Bolt
<b>Secondary Structure</b>	Roof Purlin & Wall Purlin: C-shape or Z-shape Steel
	Knee Brace: Angle Steel
	Brace: Steel Rod
	Tie Bar: Steel Pipe
Types of wall panels and roof panels	Applicable Regions and Scenarios
Color Steel Sheet	Areas without winter, preferred for processing workshops and warehouses
Color Steel Sheet & Fiberglass Roll Insulation	Areas with winter but with low requirements of temperature , preferred for warehouses and workshops
Insulated Sandwich Panel	Workshops and warehouses with temperature requirements
PU Insulated Sandwich Panel	Workshops, warehouses and public facilities with high requirements of temperature for the working environment

### Technical Parameters:



zzclqgcb.en.alibaba.com



**If you are interested in our steel structure , please give us the following information:**

- 1 Location (where will be built? ) \_\_\_\_\_country, area
- 2 Size: Length\*width\*height \_\_\_\_\_mm\*\_\_\_\_\_mm\*\_\_\_\_\_mm
- 3 wind load (max. Wind speed) \_\_\_\_\_kn/m2, \_\_\_\_\_km/h, \_\_\_\_\_m/s
- 4 snow load (max. Snow height) \_\_\_\_\_kn/m2, \_\_\_\_\_mm
- 5 anti-earthquake \_\_\_\_\_level
- 6 brickwall needed or not If yes, 1.2m high or 1.5m high
- 7 thermal insulation If yes, EPS, fiberglass wool, rockwool, PU sandwich panels will be suggested; If not, the metal steel sheets will be ok. The cost of the latter will be much lower than that of the former.
- 8 door quantity & size \_\_\_\_\_units, \_\_\_\_\_(width)mm\*\_\_\_\_\_ (height)mm
- 9 window quantity & size \_\_\_\_\_units, \_\_\_\_\_(width)mm\*\_\_\_\_\_ (height)mm
- 10 crane needed or not If yes, \_\_\_\_\_units, max. Lifting weight \_\_\_\_\_tons; Max. Lifting height \_\_\_\_\_m.

### Applications:



BAODU Steel Warehouse is a versatile and reliable solution for various application occasions and scenarios. With its gable frame steel structure and building galvanized storage, this prefab warehouse is ideal for use in a range of settings including:

- Steel Storage Facilities: The BAODU Steel Warehouse is perfect for storing a wide range of items, from raw materials to finished products. Its sturdy construction and secure design make it an excellent choice for keeping goods safe and organized.
- Factory Buildings: The Steel Warehouse can be used as a light steel building for factory operations. Its easy installation process and durable materials ensure that your factory has a strong and reliable structure to support your business activities.
- Logistic Warehouses: For logistics and distribution centers, the BAODU Steel Warehouse offers a spacious and adaptable space for storing and managing goods. Its roof and wall panels, such as color steel veneer and sandwich panels, provide insulation and protection for your inventory.

### Support and Services:

The Product Technical Support and Services for the Prefab Steel Warehouse include:

- On-site installation guidance to ensure proper assembly
- Troubleshooting assistance for any issues during construction
- Access to instructional materials and resources for maintenance
- Product warranty coverage and support for any defects
- Customization options available to meet specific project requirements

### Packing and Shipping:

Product Name: Prefab Steel Warehouse

Description: Our Prefab Steel Warehouse is a durable and cost-effective solution for your storage needs. Made from high-quality steel, this warehouse is easy to assemble and provides ample space for storing goods and equipment.

Product Features: - Made from high-quality steel - Easy to assemble - Provides ample storage space - Durable and long-lasting

Shipping Information: - We offer worldwide shipping for our Prefab Steel Warehouse. - Shipping cost will be calculated based on the delivery location and quantity ordered. - The warehouse will be securely packaged to prevent any damage during transit.

### FAQ:

1. What kind of customer service do you provide?

We offer comprehensive customer service, including basic design, supporting facilities procurement, and the option to dispatch installation guidance.

2. How about the customer reviews of your company?

We are proud to have received consistently high five-star reviews from our customers, which stand as a testament to our commitment to quality and service.

3. What is your quality inspection process like?

Our strict quality inspection process ensures that every product meets the highest standards of excellence. From raw materials to finished goods, each stage is meticulously inspected to guarantee superior quality.

4. Can you send engineers or a whole team to install my project?

We will give detailed installation drawings for free. We can send engineers as an installation director or a team upon request.

5. Do you accept container loading inspection?

You are welcomed to send an inspector, not only for the container loading, but any time during the production time.

6. Do you offer designing service for us?

Yes, we could design full solution drawings as your requirements. By using AutoCAD, PKPM, MTS, 3D3S, Tarch, Tekla Structures (Xsteel) and etc. we can design complex industrial buildings like office mansions, super markets, auto dealer shops, shipping malls, 5-star hotels.

7. What is the delivery time?

Delivery time depends on order quantities. In general, the delivery time to the nearest seaport in China will be days after receiving the deposit.

8. How can I get a quotation for my projects?

You can contact us by email, phone and so on 24\*7 and you will get a reply within 8 hours.

9. What certifications has your company passed?

Our company has passed professional certifications such as IOS9000, CE, and SGS, ensuring that our products and services meet international standards.



**Baodu International Advanced Construction Material Co., Ltd.**



+86 13717927965



chunlei.song@baodu.com



baodupanel.com

Room 1101, Building 6, Yard 9, Hongye Road, Daxing District, Beijing