



## High Quality Steel Structure Warehouse Prefabricated Warehouse Steel Frame Galvanized Industrial Plant Shed

### Our Product Introduction

#### Basic Information

- Place of Origin: Hebei,China
- Brand Name: BAODU
- Certification: ISO9001,CE
- Model Number: Steel Warehouse
- Minimum Order Quantity: 800square meters
- Price: \$24-28square 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: 30days
- Payment Terms: L/C,D/A,D/P,T/T,Western Union,MoneyGram
- Supply Ability: 100000 Square Meter/Square Meters per Month



#### Product Specification

- Product Name: High Quality Steel Structure Warehouse Prefabricated Warehouse Steel Frame Galvanized Industrial Plant Shed
- Processing Service: Bending, Welding, Decoiling, Cutting, Punching
- Bracing: Round Bar/Angle Steel/Steel Rod
- Design: SAP2000/AutoCAD /PKPM /3D3S/TEKLA
- Product Type: Steel Warehouse
- Material: Q235/Q235B/Q355/Q355B
- Purlin: C.Z Shape Steel Channel
- Corrosion Protection: Hot-Dip Galvanizing
- Standard: AISI ASTM DIN JIS GB
- Design Style: Modern
- Highlight: galvanized steel warehouse structure, prefabricated industrial plant shed, steel frame warehouse with warranty

## Product Description

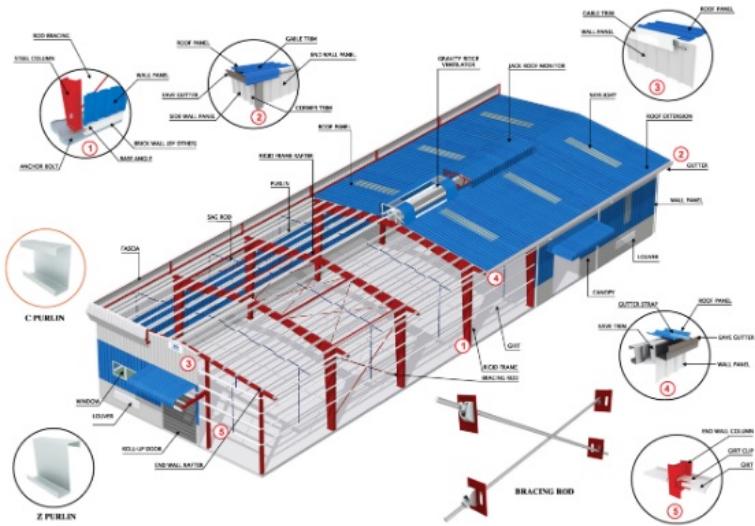
### High Quality Steel Structure Warehouse

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#### Product Specifications

Steel Structure	Materials Specifications	Surface Treatment Conditions
<b>Main Steel Structure</b> Beam and column	Welded H steel, material grade: Q355B (equivalent to S355JR, ASTM A572 Gr. 50)	Price includes construction drawing detailing, cutting, assembling, welding, straightening, shot blasting, derust Sa 2.5 grade, and anti-rust painting.
Roof tube brace	Material grade: Q235B (equivalent to S235JR, ASTM A36)	
Roof /Column brace	Material grade: Q235B (equivalent to S235JR, ASTM A36)	
<b>Secondary Steel Structure</b> Purlin brace	Material grade: Q235B (equivalent to S235JR, ASTM A36)	Price includes fabrication and material is galvanized
Sag rod	Material grade: Q235B (equivalent to S235JR, ASTM A36)	
Casing	Material grade: Q235B (equivalent to S235JR, ASTM A36)	
Roof purlin	Material grade: Q355B (equivalent to S355JR, ASTM A572 Gr. 50)	
Wall purlin	Material grade: Q355B (equivalent to S355JR, ASTM A572 Gr. 50)	
<b>Cladding System</b> Roof and wall	EPS panel, Rock wool panel, PU panel	
Door and window	Customized	/
<b>Accessories</b>	Including the whole building installation materials.	/

#### Technical Parameters



Project Progress: Is Land Purchased? Is it licensed by the government?

Usage: for warehouse, workshop, showroom, etc.

Location: In which country will it be built?

Local Climate: Wind speed, Snow load (max. Wind speed)

Design: Please provide the design drawing. Or do you need us to design for you?

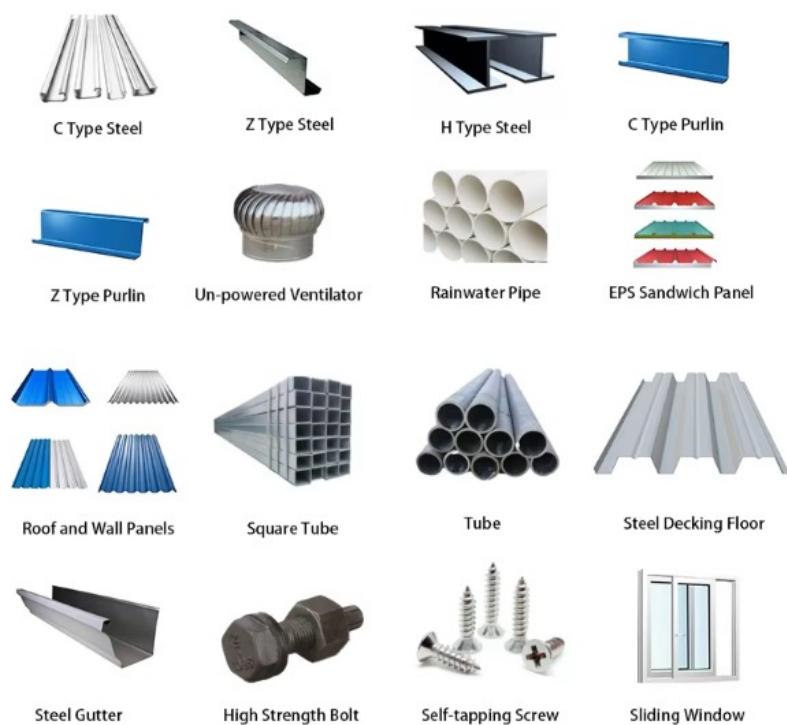
Dimension: Length\*width\*height

Crane Beam: Do you need crane beam inside the steel structure?

Roof and Wall: determine the panel material, such as color steel panel, and metal sandwich panel.

Windows and Doors: what material, quantity, and type?

## Components



## Project Cases





## Industry-Specific Solutions

**Logistics & Distribution:** High-bay storage systems with narrow aisle compatibility

**Advanced Manufacturing:** Vibration-dampened floors for precision equipment

**Food & Pharmaceutical:** Hygienic designs with smooth, cleanable surfaces

**Energy Sector:** Explosion-resistant designs for hazardous environments

## Advantages of Steel Structure Buildings

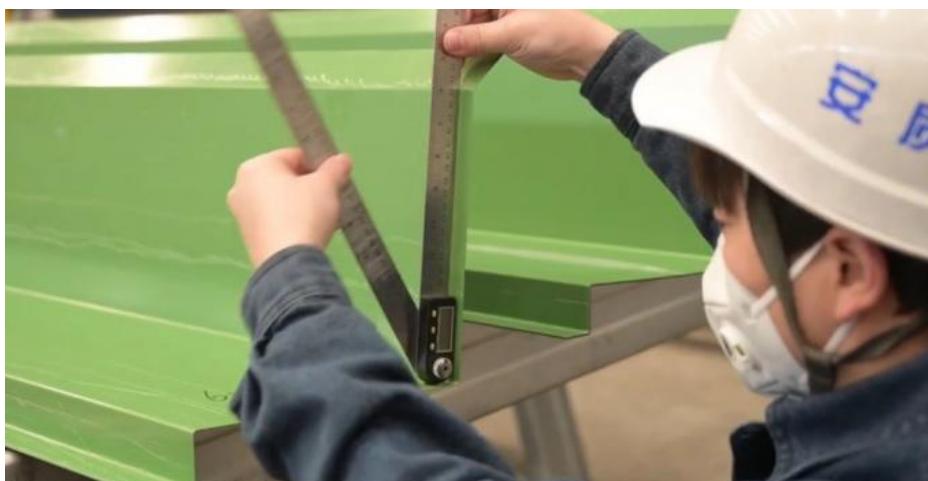
The components of the steel structure have small section, light weight, easy to transport and installation, suitable for large span, high height, heavy bearing structure.

Suitable for withstand impact and dynamic load, with good seismic performance. The internal structure of steel is uniform with high reliability.

Factory mechanized production of steel structure components finished products of high precision, high production efficiency, site assembly speed, short construction period.

Our prefabricated steel structure buildings are pre-cut, pre-drilled, and ready for quick and efficient assembly. Steel buildings work for virtually any building application: Agricultural/ Barns/ Aircraft Hangars/ Welding Shops/Commercial center/Garages/Storage/ Suburban Buildings/ Warehouses/ Workshops/school/wedding hall/dormitory etc.

## Strict Quality Inspection Standards



Excellent product quality is our eternal pursuit, and it is also the fundamental reason for us to base ourselves on the global market. BAODU GROUP implements whole-process quality management and strictly supervises every process such as raw material supply, engineering design, steel component manufacturing, installation and construction.

We have established a professional team of quality inspection engineers, introduced internationally leading quality inspection equipment such as German GS1000 vacuum spectrometer and high-frequency infrared carbon sulfur analyzer, established a high-quality product inspection room, and won many awards from China's advanced quality management unit.

In addition, we support testing and certification by SGS, TUV, BV.

## Certification





# C E R T I F I C A T E

## ATTESTATION CERTIFICATE

The Company mentioned below has been audited by the Notified Body UDEM, according to relevant standard given below

Company Name : Baodu International Advanced Construction Material Co., Ltd.

Company Address : No.26, Baihe Road, Yongqin Industrial Zone, Hebei Province, China

Related Standards : EN 14509:2013

Product Name : Insulated Metal Cladding

Report No and Date : BIACM210615001/15.06.2021

Product Brand/Model/Type : BD-100MM-IMC, BD-50MM-IMC, BD-75MM-IMC, BD-120MM-IMC, BD-150MM-IMC, BD-200MM-IMC

Certificate Number : M.2021.206.N8433

Initial Assessment Date : 28.06.2021

Registration Date : 29.06.2021

Reissue Date/No : -

Expiry Date : 28.06.2024

The validity of the certificate can be checked through [www.udemtsc.com.tr](http://www.udemtsc.com.tr). The CE mark shown on the right can be used under the responsibility of the manufacturer with the completion of EC Declaration of Conformity for all the relevant Directives. This certificate remains the property of UDEM International Certification Auditing Training Centre Industry and Trade Co., Ltd. to whom it must be returned upon request. The above named firm must keep a copy of this certificate for 15 years from the registration of certificate. The above named firm must notify all changes related with the approved type to UDEM. If UDEM will not renew expiry date of this certificate in question Address: Mutlukent Mahallesi 2073 Sokak (Eski 93 Sokak) No:10 Çankaya - Ankara - TURKEY Phone: +90 312 443 03 90 Fax: +90 312 443 03 76 E-mail: [info@udemtsc.com.tr](mailto:info@udemtsc.com.tr) [www.udem.com.tr](http://www.udem.com.tr)

  
UDEM International Certification  
Auditing Training Centre Industry  
and Trade Inc. Co.



## Company Profile



Baodu International Advanced Construction Material Co., Ltd was established in January 2010 with the office in Beijing and factory in Hebei, China. Baodu is a designer, manufacturer, supplier and exporter of industrial noise comprehensive treatment, steel structure, sandwich panel and prefab house.

Baodu has an annual output of 6 million square meters of acoustic sandwich panels, 100000 tons of steel structures and 1 million square meters

of floor decking sheet. The products are sold in more than 30 countries and regions around the world.

Baodu has a professional design team with more than 10 years' experience, including 5 senior engineers, 20 engineers, and 35 technicians.

Baodu has several energy saving and environment protection intellectual property rights, construction and environment protection design qualification, CE certification and Russian GOST certification etc.

Baodu participated in the military parade village project for the 60th anniversary of China and project of Beijing Daxing International Airport. Under the guidance of China's "one belt, one road" strategy, Baodu has also undertaken overseas projects such as the project of Thar, Pakistan coal fired power plant, Hasyan Dubai power plant and so on. Finally, welcome your coming to Baodu for a visit and cooperation!

## Packing and Shipping



### Packaging Details:

Steel structure components will be in packaging with proper protection.

Sandwich panels will be covered with plastic film.

Bolts and other accessories will be loaded into wooden Boxes

All the structure components, panels, bolts and sorts of accessories will be well packed with standard package suitable for ocean transport and loaded into 40'HQ.

All the products are loaded at the loading site of our factory using crane and forklift by our skilled workers, who will prevent the goods to be

damaged.

Good relationship with many vessel companies to make sure the transportation smooth.

## After-Sales Service

Sales - design - refinement - procurement - production - packaging - delivery - construction after-sales in one-stop service

24 hour consultation service

Provide technical support: modeling and drawing design

Professional construction technicians can be dispatched for on-site guidance

Related products on behalf of procurement

Steel processing equipment is complete

Welding workers have 5-8 years of working experience with certificates, certificate rate of 95%.

Specialized quality inspection department: all processes have full quality inspection project



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



+86 13717927965



chunlei.song@baodu.com



baodupanel.com

No. 2, Yijin North Street, Daxing District, Beijing