

Prefab Cheap Prefabricated Workshop Storage Warehouse Metal Steel Structure Buildings

Our Product Introduction

Basic Information

- Place of Origin: Hebei, China
- Brand Name: BAODU
- Certification: ISO9001, CE
- Model Number: Steel Warehouse
- Minimum Order Quantity: 500 square meters
- Price: \$35-65 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: 45 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 5000 Square Meters per week



Product Specification

- Product Name: Prefab Cheap Prefabricated Workshop Storage Warehouse Metal Steel Structure Buildings
- Main Frame: Welded H Steel Beam, Steel Truss
- Processing Service: Bending, Welding, Decoiling, Cutting, Punching
- Application: Warehouse, Workshop
- Roof Cladding: EPS/Rockwool/Fiberglass Wool/PU Sandwich Panel Or Steel Sheet
- Drawing Design: SAP2000/AutoCAD /PKPM /3D3S/TEKLA
- Performance: Safety, Water-proof, Sound Insulated Hear-preservation Etc.
- Warranty: More Than 50 Years
- Advantage: Easy Installation
- Standard: AISI ASTM DIN JIS GB
- Highlight: **prefab steel warehouse buildings, cheap prefabricated metal workshop,**

Product Description

Prefab Cheap Prefabricated Workshop Storage Warehouse Metal Steel Structure Buildings

Product Overview

Large-span roofs offer advantages such as open column-free spaces, lightweight yet high-strength structures, optimized daylighting and ventilation, rapid construction, wide functional adaptability, diverse aesthetic designs, and material sustainability.

Suitable for large-scale buildings like stadiums, airports, and warehouses, they are ideal for modern scenarios requiring spacious interiors.

Dimension Range	Specifications
Length	Customizable
Web Thickness	6-32mm
Wing thickness	6-40mm
Height	200-1200mm
Surface Treatment	Painted, galvanized, or customized per requirements

Main Components

- Foundation:** Cement & steel foundation bolts
- Main Frame:** H-beam/I-beam
- Steel Grade:** Q235B, SM490, SS400, Q345B, or buyer-specified
- Purlins:** C120~C320/Z100~Z20
- Bracing:** X-shaped or other types (angle/round tubes)
- Fasteners:** Common & high-strength bolts
- Sheet Thickness:** 0.5mm/0.6mm galvanized steel

Applications

- Workshops, warehouses, factory buildings
- Steel web frame structures
- Steel H-columns & H-beam frameworks
- Door frame products
- High-rise construction projects
- Other steel structural buildings

Product Advantages

- Lower cost & better quality
- High safety performance
- Easy assembly/disassembly
- ISO 9001-certified quality system
- Installation guidance by experienced engineers
- Environmentally friendly

Packaging: Standard export waterproof packaging (suitable for all transportation) or customized

Could you tell me your requirement for your steel structure project?



AUTODESK
AUTOCAD

PKPM 2010

3D3S

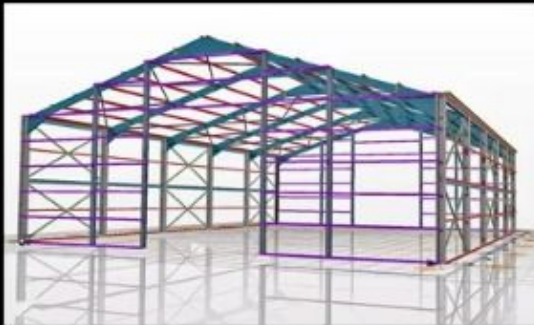
SAP2000



Tekla
Structures



3DS MAX



Basic design requirements and design Load

Project site location

Overall dimension (length*width*eave height in meters)

Mezzanine or not? How many kgs of load per square meter on mezzanine?

Single-layer steel sheet wall or sandwich panel wall

Snow load if applicable

Wind speed/load

Interior column allowed or not

Overhead crane needed or not, capacity?

Any other particular requirements?

Building Purpose: we will recommend the best design for the purpose of the building.

- A. Warehouse/Storage
- B. Factory
- C. Agriculture Barn
- D. Retail Store
- E. Repair/Mechanic Shop
- F. Office Space
- G. Medical Warehouse
- H. Animal Farm (please confirm what kind of animal)

Project Cases





Certificates

СИСТЕМА ДОБРОВОЛЬНОЙ СЕРТИФИКАЦИИ
ПОЖАРНОЙ БЕЗОПАСНОСТИ

№ РОСС RU.32623.04ГССБ в едином реестре зарегистрированных систем добровольной сертификации



СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОСС RU.32623.0С13ПБ.10362

(номер сертификата соответствия)

ЗАЯВИТЕЛЬ

(наименование и местонахождение заявителя)

Общество с ограниченной ответственностью "Перспектива"

Адрес: Российская Федерация, 125167, г. Москва, вн. тер. г. муниципальный округ

Хорошевский, Проспект Ленинградский, д. 47, стр. 2, помещение 28а

ОГРН: 1247700676750, телефон: +74955181399, адрес электронной почты:

perspektiva2409@mail.ru

ИЗГОТОВИТЕЛЬ

(наименование и местонахождение изготовителя продукции)

Baodu International Engineering Technology Co., Ltd.

Адрес: Китай, Room 1101, Building 6, No. 9 Yard, Hongye Road, Daxing District, Beijing City

Телефон: +86 010-61237405

**ОРГАН ПО
СЕРТИФИКАЦИИ**

(наименование и местонахождение органа по сертификации, выдавшего сертификат соответствия)

№ РОСС RU.32623.0С13ПБ Общество с ограниченной ответственностью «Эксперт»

129090, г. Москва, вн.тер.г. муниципальный округ Мещанский, ул.

Щепкина, дом 28, помещ 2/5

Код ОКПД 2

25.11.23.119

Код ТН ВЭД

7308905100

**ПОДТВЕРЖДАЕТ,
ЧТО ПРОДУКЦИЯ**

(информация об объекте сертификации, позволяющая идентифицировать объект)

Конструкция ограждающая стеновая на основе стеновых панелей, трехслойных, с облицовкой из стальных профилированных листов толщиной 0,6-1,0 мм, с утеплителем из минеральной ваты с плотностью не менее 100 кг/м³, общая толщина панели 100-350 мм. Торговая марка: BAODU.

Серийный выпуск.

**СООТВЕТСТВУЕТ
ТРЕБОВАНИЯМ**

(наименование стандартов, правил, условий договора, на соответствие которым (которым) производится сертификация)

ГОСТ 302444-94 «Материалы строительные, Методы испытаний на горючесть», раздел 6, метод 1. Материал относится к негорючим материалам (НГ). ГОСТ 32603-2021

**ПРОВЕДЕННЫЕ ИССЛЕДОВАНИЯ
(ИСПЫТАНИЯ) И ИЗМЕРЕНИЯ**

Протокол испытаний № ИЛ13-62792 от 23.05.2025 года, выданной Испытательной лабораторией Общества с ограниченной ответственностью «Эксперт», аттестат аккредитации РОСС RU.32623.ИЛ13ПБ

Проверка
подлинности
сертификата
соответствия**ПРЕДСТАВЛЕННЫЕ ДОКУМЕНТЫ**

(документы представленные заявителем орган по сертификации в качестве доказательств соответствия продукции требованиям нормативных документов)

Схема сертификации: 1с

**ДОПОЛНИТЕЛЬНАЯ
ИНФОРМАЦИЯ**

СРОК ДЕЙСТВИЯ СЕРТИФИКАТА СООТВЕТСТВИЯ

с 23.05.2025 по 22.05.2028

Руководитель органа



О.В. Ребрин

инициалы, фамилия

Эксперт

Т.А. Сибирякова

инициалы, фамилия

Сертификат не применяется при обязательной сертификации



CERTIFICATE

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, Yongqing 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 : 28.06.2026

The currency of the certificate can be checked through www.udemild.com.tr. The CE mark shown on the right can only 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 0312 443 03 90 Fax: +90 0312 443 03 76

E-mail: info@udemild.com.tr www.udem.com.tr

U. Saygı

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



Strict Quality Inspection Standards



Packing and Shipping



- Steel structure components in packaging with proper protection
- Sandwich panels covered with plastic film
- Bolts and accessories loaded into wooden Boxes
- Standard package suitable for ocean transport in 40'HQ containers
- Good relationships with vessel companies for smooth transportation

Frequently Asked Questions

Q1: You are manufacture factory or trading company?

A: We are manufacture factory. You are welcomed to visit us at any time for inspection.

Q2: What the quality assurance you provided and how do you control quality?

A: Established a procedure to check products at all stages. SGS BV and other testing are available.

Q3: Is your price competitive compared with other companies?

A: Our business objectives are to give the best price with same quality and best quality with the same price.

Q4: Can you send engineers or whole team to install my project?

A: Yes we will send you detailed installation drawing and video for free, and can provide installation supervision.

Q5: Do you accept container loading inspection?

A: You are welcomed to send an inspector during production time.

Q6: Do you offer designing service for us?

A: Yes we could design full solution drawings as your requirements using professional software.

Q7: What is the delivery time?

A: Delivery time to nearest seaport in China will be 30 days after receiving deposit.

Q8: How can you get a quotation for your projects?

A: Contact us by email, phone, Alibaba TM, WhatsApp, Skype, Viber 24/7 with reply within 8 hours.

Q9: How to ensure the product you supply is what we want exactly?

A: Our team will provide suitable solution with proposal drawing, 3D drawing, materials photos before order.



Baodu International Advanced Construction Material Co., Ltd.



+86 13717927965



chunlei.song@baodu.com



baodupanel.com

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