

Large Godown Steel Structure Space Frame Architecture Light Metal Building Prefab Warehouse

Our Product Introduction

Basic Information

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



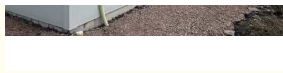
Product Specification

- Product Name: Large Godown Steel Structure Space Frame Architecture Light Metal Building Prefab Warehouse
- Processing Service: Bending, Welding, Decoiling, Cutting, Punching
- Bracing: Round Bar/Angle Steel/Steel Rod
- Design: SAP2000/AutoCAD /PKPM /3D3S/TEKLA
- Using Life: More Than 50 Years
- Corrosion Protection: Hot-Dip Galvanizing
- Product Type: Steel Warehouse
- Life Time: More Than 50 Years
- Purlin: C.Z Shape Steel Channel
- Surface Treatment: Painting Or Galvanized
- Roof And Wall: Sandwich Panel; Steel Plate
- Highlight: **large steel structure warehouse, prefab metal building warehouse, light metal building architecture**



More Images





Product Description

Large Godown Steel Structure Space Frame Architecture Light Metal Building Prefab Warehouse

Product Specifications

Name	Steel Structure Building
Main Material	Q235 - Q420 Welded H Beam And Hot Rolled Section Steel
Surface	Painting Or Galvanizing
Roof And Wall Panel	Sandwich panel, Single Corrugated Steel Plate, Glass Cotton Colored Board for Customers' Choice
Window	PVC Or Aluminum Alloy
Door	Sliding Door Or Rolling Shutter Door

Our Services

Design: We have experienced designers to design.

Manufacture: We can manufacture all kinds of steel structure products according to customers' needs.

Installation: We provide detailed drawings to ensure installation. It also provides installation, supervision and training services. We can also send a team of engineers to guide or install on site.

Packing Details

Steel structure components will be in nude packaging with proper protection.

Sandwich panels will be covered with plastic film.

Bolts and other accessories will be loaded into wooden boxes.

Container Drying Treatment.

According to customer's requirement.

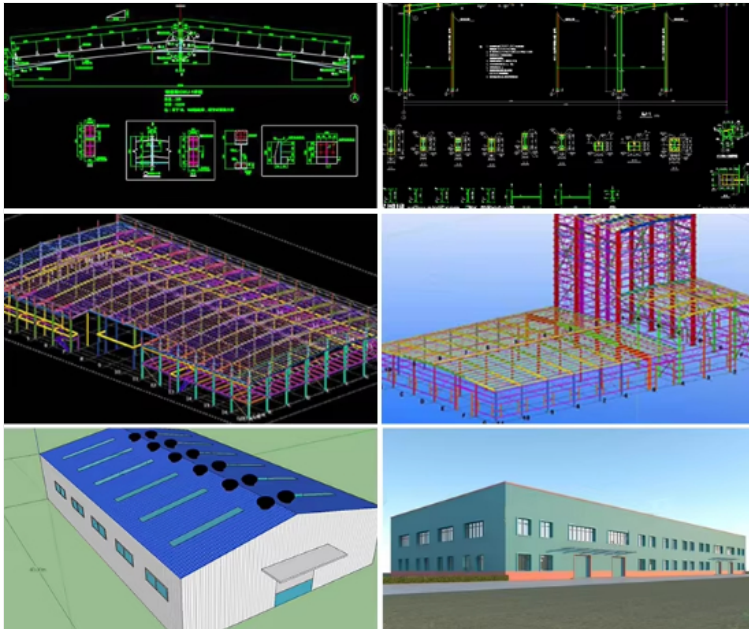
Quality Inspection

Factory Self-inspection

Customer Inspection

Third Party Inspection

Technical Parameters



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

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

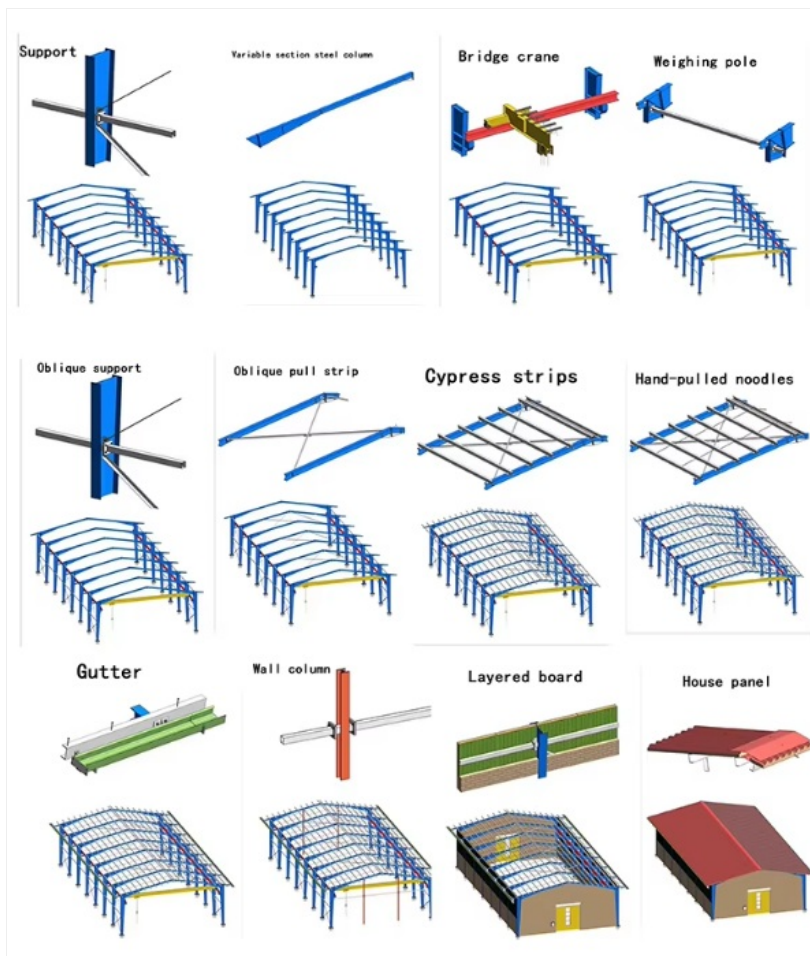
Overhead crane needed or not, capacity?

Any other particular requirements?

Components



Steel Building Process



Connection Method:

The columns are connected with the foundation by pre-embedding anchor bolt. The beams and columns, beams and beams are connected with high intensity bolts.

Construction Advantage:

Could be designed according to different purpose and environment condition

Long life span, could be more than 50 years

Quick and easy install work and the more economic friendly

Could be moved and recycle

Strong seismic and wind resistance

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

1. 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.
2. Suitable for withstand impact and dynamic load, with good seismic performance. The internal structure of steel is uniform with high reliability.
3. 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

RUSSIAN FEDERATION

02353

**СИСТЕМА ДОБРОВОЛЬНОЙ СЕРТИФИКАЦИИ
ПОЖАРНОЙ БЕЗОПАСНОСТИ**
№ РОСС RU.32623.OC13ПБ.10362 в едином реестре зарегистрированных систем добровольной сертификации

СЕРТИФИКАТ СООТВЕТСТВИЯ
№ РОСС RU.32623.OC13ПБ.10362
(Схема сертификации соответствия)

ЗАЯВИТЕЛЬ
(индивидуальное и коллективное предприятие)
Общество с ограниченной ответственностью "Перспектива"
Адрес: Российская Федерация, 125167, г. Москва, вн. тер. г. муниципальный округ Хорошевский, Проекти Ленинградский, д. 47, стр. 2, помещение 28а
ОГРН: 1247700678750, телефон: +74955181399, адрес электронной почты: perspektiva2409@mail.ru

ИЗГОТОВИТЕЛЬ
(индивидуальное и коллективное предприятие)
Baodu International Engineering Technology Co., Ltd.
Адрес: Китай, Room 1101, Building 6, No. 9 Yard, Hongye Road, Daxing District, Beijing City
Телефон: +86 910-61237405

ОРГАН ПО СЕРТИФИКАЦИИ
(индивидуальное и коллективное предприятие, орган по сертификации, выдающий сертификат соответствия)
№ РОСС RU.32623.OC13ПБ Общество с ограниченной ответственностью «Эксперт»
129090, г. Москва, вн. тер. г. муниципальный округ Мещанский, ул. Щепкина, дом 28, помещ 2/5

ПОДТВЕРЖДАЕТ, ЧТО ПРОДУКЦИЯ
(информация об объекте сертификации, содержащаяся на сертификате соответствия)
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
(информация о стандартах, нормах, условиях договора, на соответствие которым (допускается) производится продукция)
ГОСТ 30244-94 «Материалы строительные. Методы испытаний на горючесть», раздел 6, метод 1. Материал относится к негорючим материалам (НГ). ГОСТ 32603-2021

ПРОВЕДЕННЫЕ ИССЛЕДОВАНИЯ 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

ПРЕДСТАВЛЕННЫЕ ДОКУМЕНТЫ
(список представленных заявителем документов на сертификацию в порядке аккредитации сертификационного органа (допускается предоставление документов))

ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ
Схема сертификации: 1с

СРОК ДЕЙСТВИЯ СЕРТИФИКАТА СООТВЕТСТВИЯ
с 23.05.2025 по 22.05.2028

Руководитель органа
О.В. Ребрин
подпись, фамилия

Эксперт
Т.А. Сибирякова
подпись, 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.udemtd.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@udemtd.com.tr www.udem.com.tr


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





CERTIFICATE

Certificate No.: 016724E3052782M

CERTIFICATE OF ENVIRONMENT MANAGEMENT SYSTEM CERTIFICATION

Date of Initial Issuance Apr. 11, 2018 / Date of Re-certification Issuance Apr. 10, 2024
Date of Expiration Apr. 10, 2027

This is to Certify that the Environment Management System of
**BAODU INT'L ADV CONSTRUCTION
MATERIALS CO., LTD.**

is in conformity with
GB/T24001-2016 idt ISO14001:2015 Standard, applies to
PRODUCTION OF STEEL STRUCTURE (INCLUDING PRODUCTION OF COLOR
PROFILED STEEL PLATE AND CONSTRUCTION METAL SURFACE INSULATION
SANDWICH PANEL)

BCC Inc.

President:



Unified social credit code 911101020379702

REGISTERED ADDRESS NO.24, BAIDE AVE, DIOUSTEAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.

OPERATION ADDRESS NO.24, BAIDE AVE, DIOUSTEAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.



中国认可
国际互认
管理体系
MANAGEMENT SYSTEM
CNAS C016-M



BCC Address Room 41-01-01, Floor 2, 16-41 Guangyuan Road, Dapeng District, Beijing, CHINA. The certificate is valid within the specified validity of administration and qualification. Issuing The effectiveness of the certificate shall be maintained by regular surveillance and the validity of the certificate can be required through www.bcc.com.cn or by QR code. The information of the certificate is available for inquiry on CHINA's website: www.cnas.org.cn.



CERTIFICATE

Certificate No.: 016724E3050082M

CERTIFICATE OF OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATION

Date of Initial Issuance Apr. 11, 2018 / Date of Re-certification Issuance Apr. 10, 2024
Date of Expiration Apr. 10, 2027

This is to Certify that the Occupational Health and Safety Management System of
**BAODU INT'L ADV CONSTRUCTION
MATERIALS CO., LTD.**

is in conformity with
GB/T 45001-2020 idt ISO 45001:2018 Standard, applies to
PRODUCTION OF STEEL STRUCTURE (INCLUDING PRODUCTION OF COLOR
PROFILED STEEL PLATE AND CONSTRUCTION METAL SURFACE INSULATION
SANDWICH PANEL)

BCC Inc.

President:



Unified social credit code 911101020379702

REGISTERED ADDRESS NO.24, BAIDE AVE, DIOUSTEAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.

OPERATION ADDRESS NO.24, BAIDE AVE, DIOUSTEAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.



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管理体系
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CNAS C016-M



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Certificate No. 018T24Q0701R2M



CERTIFICATE OF QUALITY MANAGEMENT SYSTEM CERTIFICATION

Date of Initial Issuance Apr. 11, 2018 / Date of Re-certification Issuance Apr. 10, 2024
Date of Expiration Apr. 10, 2027

This is to Certify that the Quality Management System of

**BAODU INT'L ADV CONSTRUCTION
MATERIALS CO., LTD.**

is in conformity with
GB/T 19001-2016 idt ISO9001:2015 Standard, applies to
PRODUCTION OF STEEL STRUCTURE (INCLUDING PRODUCTION OF COLOR
PROFIED STEEL PLATE AND CONSTRUCTION METAL SURFACE INSULATION
SANDWICH PANEL)

BCC Inc.

President:



Unified social credit code 9113102379702

REGISTERED ADDRESS NO.24, BAIDE AVE, DIOUSTEAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.

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中国合格
评定国家
标准
管理体系
认证
证书
MANAGEMENT SYSTEM
CERTIFICATION
CNAS C016-N



BCC Address Room 41-01-01, Floor 2, Yu-45 Changguangmen Street, Dongcheng District, Beijing, CHINA. The certificate is valid within the specified conditions of competence and qualification. Issuance: The effectiveness of this certificate shall be maintained by regular surveillance audits, the validity of the certificate can be required through www.bcc.com.cn or by QR code. The information of this certificate is available for inquiry on CHCA's website: www.chca.com.cn.

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.

FAQ

Q1: What are your main products?

A: Our main products have steel structure,warehouse,workshop,prefab house,container house, steel poultry shed,steel car garage,steel aircraft hangar,light steel villa,sandwich panel and other construction materials.

Q2: What will client provide before factory offers good quotation?

A: When we receive inquiry from client, client please fills purchasing intention sheet, providing us with information of house dimensions, draft drawing, layout and materials for prefabricated house. We will design the drawings and offer competitive quotation with the above information.

Q3: What are main materials of prefabricated house?

A: Our prefabricated house materials mainly include light steel structure, sandwich panel, roof tile, door, window, covers, screws and other accessories.

Q4: What drawing of house will factory supply?

A: Plan drawing, elevation drawing, sectional drawing, foundation drawing, installation drawing.

Q5: How many colors do your sandwich panels have?

A: Off-white, ivory white, blue, green, red and according to buyer's requirement.



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