



1000 Square Meter Prefabricated Hot DIP Galvanized Frame Logistics Workshop Industrial Building Commercial Building Steel Structure Warehouse

Our Product Introduction

Basic Information

- Place of Origin: Hebei, China
- Brand Name: BAODU
- Certification: ISO9001, CE
- Model Number: Steel Warehouse
- Minimum Order Quantity: 1000square meters
- Price: \$30square 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

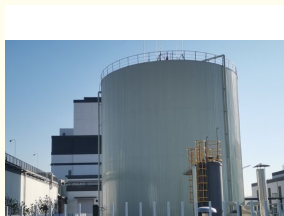
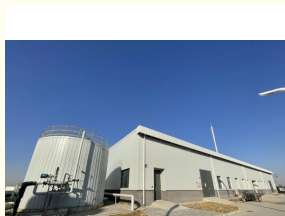


Product Specification

- Product Name: 1000 Square Meter Prefabricated Hot DIP Galvanized Frame Logistics Workshop Industrial Building Commercial Building Steel Structure Warehouse
- Processing Service: Bending, Welding, Decoiling, Cutting, Punching
- Bracing: Round Bar/Angle Steel/Steel Rod
- Design: SAP2000/AutoCAD /PKPM /3D3S/TEKLA
- Corrosion Protection: Hot-Dip Galvanizing
- Surface Treatment: Painting Or Galvanized
- Color: White, Bule, Red, Gray Etc
- Design Style: Modern
- Structure Type: Q235/Q355 Steel Structure Buildings
- Application Fields: Steel Structure Workshop Warehouse Hangar
- Highlight: prefabricated steel structure warehouse, hot dip galvanized industrial building,



More Images





Our Product Introduction

for more products please visit us on baodupanel.com

Product Description

Our 1000 square meter prefabricated steel structure building is a high-performance, cost-effective industrial and commercial construction solution, specially engineered for logistics warehousing, industrial production, and commercial storage scenarios. Adopting premium hot dip galvanized frame technology, this prefab warehouse integrates durable material properties, modular construction design and versatile space utilization.

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

Comprehensive Services

Design

Experienced designers to create customized solutions

Manufacture

Custom manufacturing of all steel structure products

Installation

Detailed drawings, on-site guidance, supervision and training

Quality Inspection

Factory self-inspection, customer inspection, third party inspection

Technical Parameters

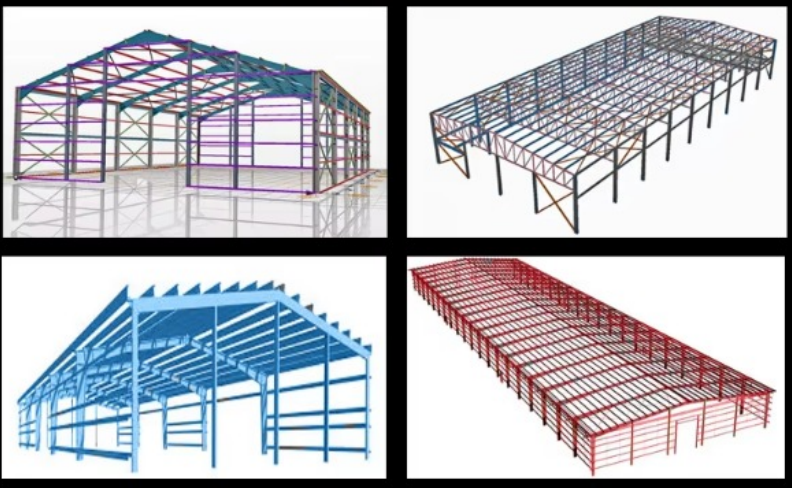


PKPM 2010

3D3S SAP2000



3DS MAX



Design Requirements

- Project site location
- Overall dimension (length*width*eave height in meters)
- Mezzanine requirements and load capacity per square meter
- Wall panel type selection
- Snow load specifications
- Wind speed/load requirements
- Interior column placement preferences
- Overhead crane needs and capacity
- Any other particular requirements

Key Components

STEEL STRUCTURE MATERIAL LIST



C Type steel



Z Type Purlin



H Type Steel



powered Ventilator



Rainwater Pipe



EPS Sandwich Panel



Roof and Wall Panels



Square Tube



Tube



Steel Decking Floor



Steel Gutter



High Strength Bolt



Sliding Window



Self-tapping Screw



Pre-Burying Steel Plate

Cost-effective design with transportation convenience

Main beam and column constructed from qualified steel materials

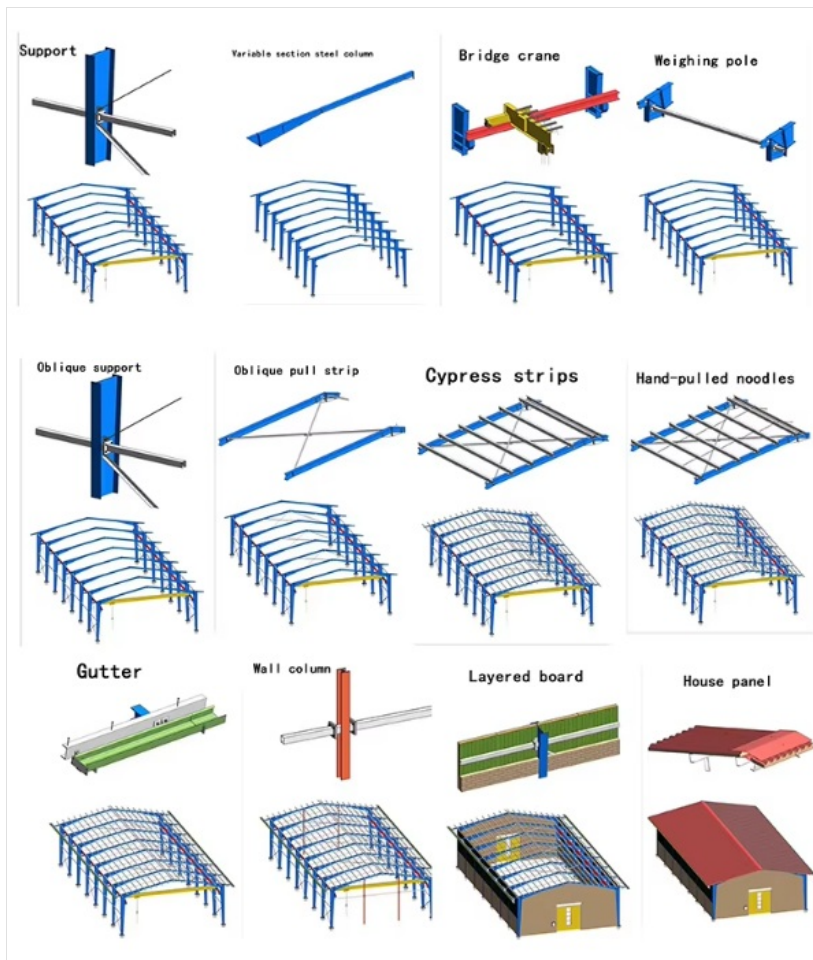
Resists heavy wind up to 140km/h and 8 grade earthquakes

Easy assembly and disassembly without damage

Widely used in construction sites, office buildings, dormitories

Environmentally friendly with recyclable materials

Steel Building Process



Connection Method & Construction Advantages

Connection Method

Columns connected with foundation by pre-embedding anchor bolts; beams and columns connected with high intensity bolts

Construction Advantages

- Custom design for different purposes and environments
- Long life span exceeding 50 years
- Quick and easy installation with economic benefits
- Relocatable and recyclable structure
- Strong seismic and wind resistance capabilities

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

Strict Quality Inspection Standards





Excellent product quality is our eternal pursuit. BAODU GROUP implements whole-process quality management and strictly supervises every process including raw material supply, engineering design, steel component manufacturing, and installation. We have established a professional quality inspection team with advanced equipment and support testing by SGS, TUV, BV.

Certification

RUSSIAN FEDERATION 02353

**СИСТЕМА ДОБРОВОЛЬНОЙ СЕРТИФИКАЦИИ
ПОЖАРНОЙ БЕЗОПАСНОСТИ**
№ РОСС RU.32623.ОС13ПБ в системе регистрации сертифицированных объектов добровольной сертификации

СЕРТИФИКАТ СООТВЕТСТВИЯ
№ РОСС RU.32623.ОС13ПБ.10362

ЗАЯВИТЕЛЬ
(индивидуальное и юридическое лицо)
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: perpektiva2409@mail.ru

ИЗГОТОВИТЕЛЬ
(индивидуальное и юридическое лицо)
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
(индивидуальное и юридическое лицо, осуществляющее деятельность по сертификации, подтверждение соответствия)
№ РОСС RU.32623.ОС13ПБ Общество с ограниченной ответственностью «Эксперт», 129090, г. Москва, вн.тер.г. муниципальный округ Мещанский, ул. Щепкина, дом 28, помещ 2/5

ПОДТВЕРЖДАЕТ, ЧТО ПРОДУКЦИЯ
(подтверждение соответствия требованиям стандарта, указанного в сертификате, на соответствие требованиям нормативных документов)
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
(технические стандарты, правила, условия договора, на соответствие которых (которых) производится сертификация)
ГОСТ 30244-94 «Материалы строительные. Методы испытаний на горючесть», раздел 6, метода 1. Материал относится к негорючим материалам (НГ), ГОСТ 32603-2021

ПРОВЕДЕННЫЕ ИССЛЕДОВАНИЯ (ИСПЫТАНИЯ) И ИЗМЕРЕНИЯ
Протокол испытаний № ИЛ13-62792 от 23.05.2025
Год, выданной Испытательной лабораторией Общества с ограниченной ответственностью «Эксперт», аттестат аккредитации РОСС RU.32623.ИЛ13ПБ

ПРЕДСТАВЛЕННЫЕ ДОКУМЕНТЫ
(документы, подтверждающие соответствие объекта сертификации требованиям нормативных документов)

ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ
Схема сертификации: 1с

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 принимается при обязательной сертификации

ГОСТ Р 32603-2021, 10.10.2021, 10.10.2021



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**


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



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



CERTIFICATE

Certificate No. 0167243002782M

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
PROFIED STEEL PLATE AND CONSTRUCTION METAL SURFACE INSULATION
SANDWICH PANEL)

BCC Inc.

President:



Unified social credit code 911101020379102

REGISTERED ADDRESS NO. 24, BAOME AVENUE, INDUSTRIAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.
OPERATION ADDRESS NO. 24, BAOME AVENUE, INDUSTRIAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.



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MANAGEMENT SYSTEM
CNAS C016-M



BCC address: Room 41-01-01, Floor 1, 10-4F, Shuanggenmen Street, Dongcheng District, Beijing, CHINA. This certificate is valid within the scope of specified activities of administration 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 available for inquiry on CCAA's website: www.ccaa.org.cn.



CERTIFICATE

Certificate No. 016724300082M

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
PROFIED STEEL PLATE AND CONSTRUCTION METAL SURFACE INSULATION
SANDWICH PANEL)

BCC Inc.

President:



Unified social credit code 911101020379102

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Certificate No. 0147204030718204



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 911101020379702

REGISTERED ADDRESS NO. 24, BAHU AVE, INDUSTRIAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.
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Packing and Shipping







Packaging Details

- Steel structure components with proper protection packaging
- Sandwich panels covered with plastic film
- Bolts and accessories loaded into wooden boxes
- Standard packaging suitable for ocean transport in 40'HQ containers
- Professional loading with crane and forklift by skilled workers

Customization & Applications

This multi-functional prefab steel structure building balances practicality, economy and scalability. It supports personalized customization of door and window positions, ventilation systems, lighting systems and thermal insulation structures. Whether for standalone logistics warehouses, industrial production workshops or commercial storage buildings, we provide tailor-made construction solutions with superior material quality, flexible space design and low operational costs.



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