



## Prefabricated Steel Structure Shopping Mall Construction Prefab Shop Manufacturers Building Company

### Our Product Introduction

#### 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: 15-21 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 10000 Square Meter/Square Meters per Month



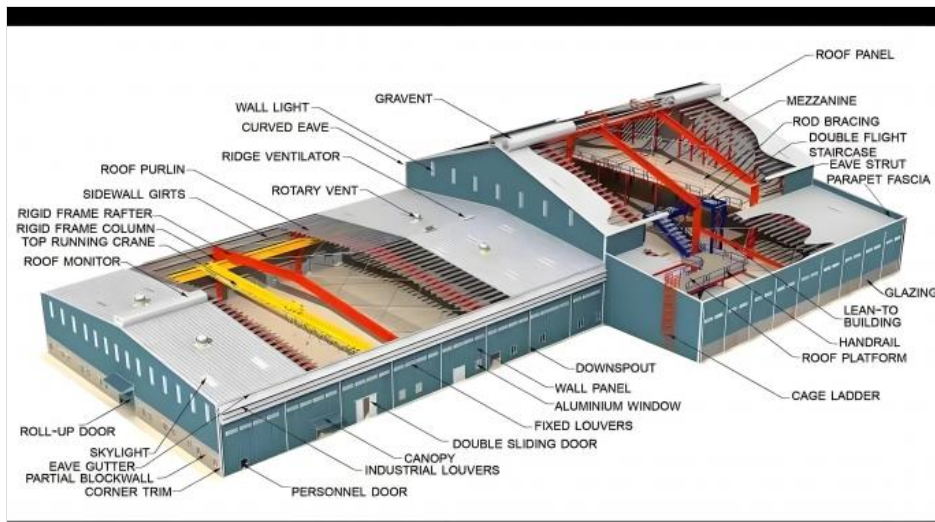
#### Product Specification

- Product Name: Prefabricated Steel Structure Shopping Mall Construction Prefab Shop Manufacturers Building Company
- Keyword: Steel Structure Building Warehouse
- Window: Aluminum Alloy Window, Plastic Steel
- Roof Cladding: Corrugated Steel Sheet/Sandwich Panel
- Transport And Load: Container Shipment
- Certificate: CE/ ISO9001
- Surface Treatment: 1. Painting 2. Galvanized
- Warranty: 15 years
- Purlin: C/Z Galvanized Steel(Q235)
- Connection: Welded Connection And Bolt Connection
- Installation: Installation Drawing
- Highlight: **prefabricated steel shopping mall, prefab steel warehouse construction, steel structure building manufacturers**

## Product Description

### Prefabricated Steel Structure Shopping Mall Construction

Professional prefabricated steel structure solutions for shopping malls, commercial buildings, and industrial facilities from experienced manufacturers.



### Technical Specifications

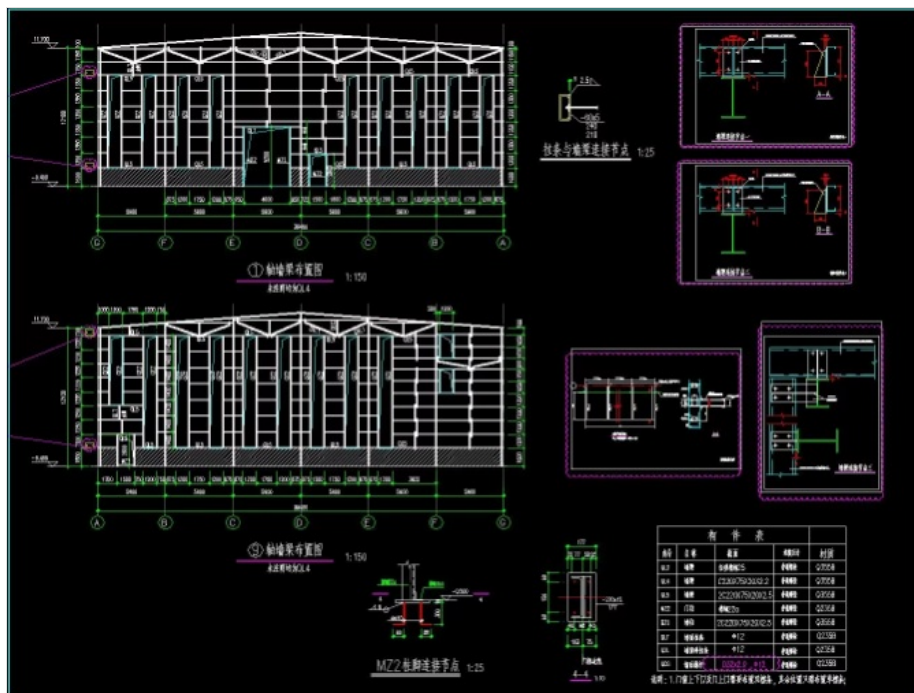
<b>Main Steel</b>	PEB Welded H-shaped steel or hot rolled steel. Q355 or Q235
<b>Wall &amp; Roof</b>	EPS, Mineral wool, PU sandwich, corrugated steel sheet, ALC panel
<b>Steel sheet paint film</b>	PE18um with AZ20g / PE20um with AZ60g / PE20um with AM150 / HDP with AM150 / PVDF with AM150
<b>Partition wall</b>	PU panel or light steel keel gypsum board or steel sheet
<b>Window</b>	Aluminum window or PVC window or hurricane-resistant windows
<b>Door</b>	Sliding door / Roller shutter door / Entry door / Hangar door
<b>Crane</b>	5MT, 10MT, 15MT and custom capacities

### Design & Quotation Process

Customized design services available

Provide building length, width, eave height, and local weather conditions for accurate quotation

The above specifications are for reference only. Specific material components are customized according to customer requirements.



AUTODESK  
AUTOCAD

PKPM 2010

3D3S

SAP2000



3DS MAX

## Required Information for Custom Design

**Location:** Country and city where building will be constructed

**Size:** Length × width × eave height

**Wind load:** Maximum wind speed (kn/m<sup>2</sup>, km/h, or m/s)

**Snow load:** Maximum snow height (kn/m<sup>2</sup>, mm) and temperature range

**Anti-earthquake:** Required seismic level

**Brickwall:** Required height (1.2m, 1.5m, or custom)

**Thermal insulation:** EPS, fiberglass wool, rockwool, PU sandwich panels, or metal steel sheets

**Door specifications:** Quantity, width (mm), and height (mm)

**Window specifications:** Quantity, width (mm), and height (mm)

**Crane requirements:** Quantity, maximum lifting weight (tons), and lifting height (m)

**BAODU®**

Song Chunlei  
Overseas Manager

**BIET**

Baodu International Engineering Technology Co., Ltd  
Add: Floor 11, Jiayue Square, Xihongmen, Daxing District,  
Beijing, China 100162  
Tel: +86-10-60256462 Fax: +86-10-61225599  
Mobile: +86-13717927965  
Email: chunlei.song@baodu.com  
Website: www.baodu.com

**Business Scope:**

Prefab House

Container House

Sandwich Panel

Steel Structure

## Certifications



# CERTIFICATE

Certificate No. 016724E30527B2M



## 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 911101020379202

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



中国认可  
国际互认  
管理体系  
MANAGEMENT SYSTEM  
CNAS CO16-M



BCC address: Room 41-01-01, Floor 1, 10-4F Shangyuanmen Street, Dongcheng District, Beijing, CHINA. This certificate is valid within the scope of specified activities of substructure and qualification. Issuance: The effectiveness of this certificate shall be maintained by regular surveillance audit, the validity of the certificate can be required through [www.bccgroup.com](http://www.bccgroup.com) or by QR code. The information of this certificate available for inquiry on CCAA's website: [www.ccaa.gov.cn](http://www.ccaa.gov.cn).



# CERTIFICATE

Certificate No. 016724E30500B2M



## 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 911101020379202

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



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管理体系  
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CNAS CO16-M



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Certificate No. 014724Q307182M



# 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 91101020379702

REGISTERED ADDRESS NO.14, BAHU AVE, INDUSTRIAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.  
OPERATION ADDRESS NO.14, BAHU AVE, INDUSTRIAL PARK, YONGQING COUNTY, LANGFANG, HEBEI PROVINCE, P.R.C.



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MANAGEMENT SYSTEM  
CNAS COL-M



BCC address: Room 4105-01, Floor 4, 10-47 Changyuan Road, Dongcheng District, Beijing, CHINA. This certificate is valid within the specified validity of assessment and qualification. Issuance: The effectiveness of this certificate shall be maintained by regular surveillance audits. The validity of the certificate can be required through surveillance audit by BCC. Note: The information of the certificate available for inquiry on BCC's website: www.bccgroup.com.





СИСТЕМА ДОБРОВОЛЬНОЙ СЕРТИФИКАЦИИ  
ПОЖАРНОЙ БЕЗОПАСНОСТИ

№ РОСС RU.32623.OC13ПБ в Едином реестре зарегистрированных систем добровольной сертификации



## СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОСС RU.32623.OC13ПБ.10362

(информационный документ)

**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:  
perspektiva2409@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  
оценку соответствия, выдает 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

Код ОКПД 2  
25.11.23.119Код ТН ВЭД  
7308905100**ПОДТВЕРЖДАЕТ,  
ЧТО ПРОДУКЦИЯ**  
(индивидуальное и юридическое лицо, осуществляющее  
сертификацию, выдает сертификат 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/м<sup>3</sup>, общая толщина панели 100-350 мм. Торговая марка:  
BAODU.  
Серийный выпуск.

**СООТВЕТСТВУЕТ  
ТРЕБОВАНИЯМ**  
(индивидуальное и юридическое лицо, осуществляющее  
оценку соответствия, выдает сертификат соответствия)

ГОСТ 30244-94 «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

Подтверждение  
подлинности  
сертификата  
соответствия**ПРЕДСТАВЛЕННЫЕ ДОКУМЕНТЫ**(документы, представленные заявителем в форме по  
сертификации в качестве доказательства соответствия  
продукции требованиям нормативной документации)**ДОПОЛНИТЕЛЬНАЯ  
ИНФОРМАЦИЯ**

Схема сертификации: 1с

**СРОК ДЕЙСТВИЯ СЕРТИФИКАТА СООТВЕТСТВИЯ**

с 23.05.2025 по 22.05.2028

Руководитель органа



О.В. Ребрин

инженер, физика

Эксперт

Т.А. Сибирякова

инженер, физика

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](http://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**

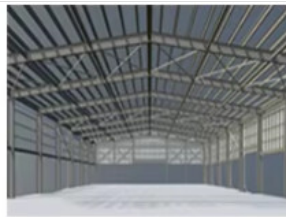
*Signature*  
UDEM International Certification  
Auditing Training Centre Industry  
and Trade Inc.Co.



### Applications



Steel structure warehouse



Steel structure factory building



Steel structure building



Steel structure garage/hangar



Steel structure house



Steel structure livestock house

### Wide Range of Applications

**Manufacturing Facilities:** Automotive plants, machinery workshops, food processing plants

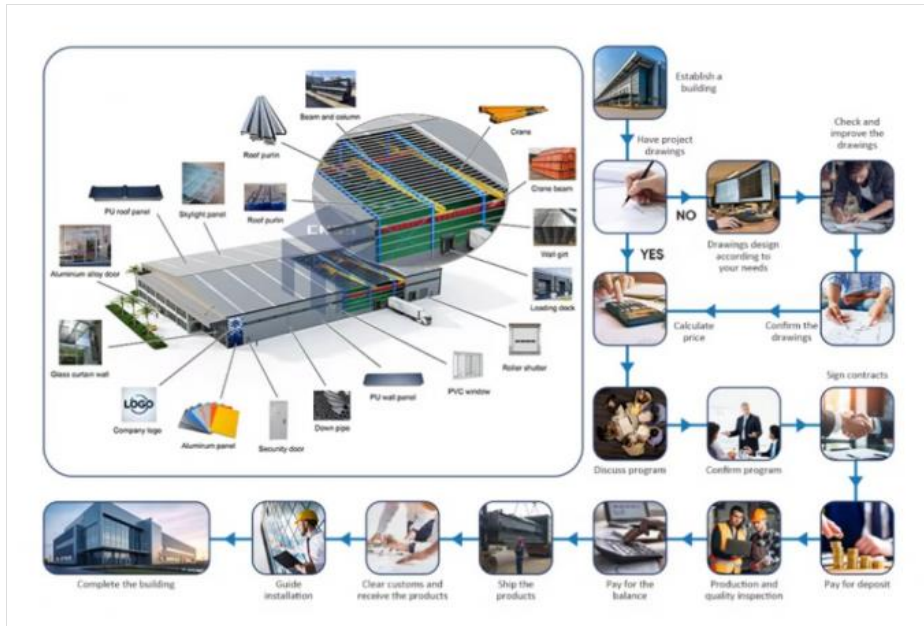
**Warehouses & Logistics Centers:** Distribution hubs, cold storage, bulk storage facilities

**Aircraft Hangars:** Requiring very large, clear-span areas

**Power Stations & Substations**

**Agricultural Buildings:** Large barns, storage silos, and processing facilities

## The Construction Process



**Design & Engineering:** Detailed architectural and structural drawings with load calculations

**Fabrication:** Precision cutting, welding, and drilling in controlled factory environment

**Site Preparation & Foundation:** Excavation and concrete foundation with embedded anchor bolts

**Erection:** Assembly of primary steel frame (columns, beams) and secondary elements

**Enclosure:** Installation of roof and wall cladding systems with insulation

**Finishing:** Adding doors, windows, ventilation systems, skylights, and interior finishes

## Packing and Shipping









- Packing:** Bundle, nude packing with steel pallet
- Containers:** 20GP / 40GP / 40HQ standard containers
- Special Shapes:** Open top containers (20FR / 40FR) for oversized components

Container Specifications

20'GP	5.9(L) × 2.34(W) × 2.38(H)m, 17.5 tons (max 22 tons)
40'GP	12.256(L) × 2.34(W) × 2.38(H)m, 22 tons (max 27 tons)
40'HQ	12.267(L) × 2.34(W) × 2.69(H)m, 26 tons (max 28 tons)

We optimize steel beam sizes for GP and HQ containers to minimize sea freight costs.

Company Profile









Baodu International Advanced Construction Material Co., Ltd was established in January 2010 with offices in Beijing and factory in Hebei, China. We are designers, manufacturers, suppliers, and exporters of industrial noise treatment solutions, steel structures, sandwich panels, and prefab houses.

**Annual Production Capacity:** 6 million m<sup>2</sup> acoustic sandwich panels, 100,000 tons steel structures, 1 million m<sup>2</sup> floor decking

**Global Reach:** Products sold in more than 30 countries worldwide

**Expert Team:** Professional design team with over 10 years' experience including 5 senior engineers, 20 engineers, and 35 technicians

**Certifications:** Energy saving and environmental protection intellectual property rights, construction and environment protection design qualification, CE certification, and Russian GOST certification

**Notable Projects:** Military parade village project for China's 60th anniversary, Beijing Daxing International Airport, Thar Pakistan coal fired power plant, Hasyan Dubai power plant, and other international projects under China's "One Belt, One Road" initiative.

## Frequently Asked Questions

### 1) Is your company a factory or trade company?

We are a factory, ensuring you receive the best competitive pricing.

### 2) What can you buy from us?

Steel structures, building materials, steel structure building systems, poultry farm systems, and customized steel solutions with 24-hour one-stop service.

### 3) Do you offer guiding installation on site overseas for warehouse building?

Yes, we provide installation supervision and training services. Our professional technical engineers have successfully supervised installations in over 50 countries including Algeria, Ghana, Ethiopia, Nigeria, Philippines, Angola, Mauritius, Papua New Guinea, USA, Australia, Uganda, Netherlands and more.

### 4) What is your main market?

With a global vision, our products are exported to 130 countries and regions across Asia, Europe, Oceania, Africa, North and South America, achieving sustained and stable cooperation.

### 5) How to pack the products?

We use standard packaging. Special packaging requirements are available at additional cost.



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



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