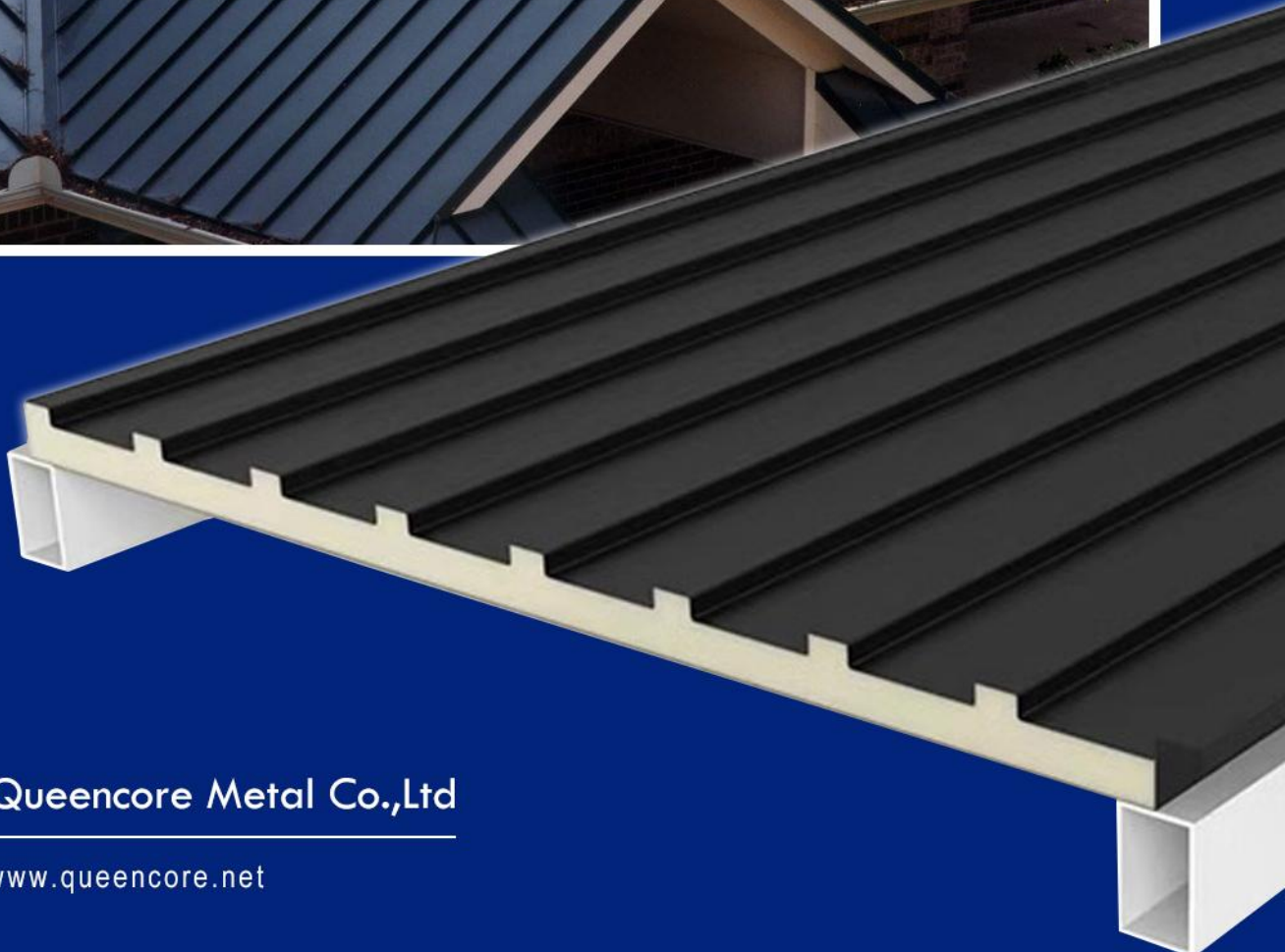


Product Catalog



Foshan Queencore Metal Co.,Ltd

Website: www.queencore.net

| ABOUT US



2006

Establishing a purification
composite board
production factory

No.1 Manufacturer of our line in china.

Foshan Queencore Metal Co.,Ltd, established in 2006, is located in economically developed Pearl River –the south china sea, with good market information and technical information environments.



PROFESSIONAL SPACE,
FUNCTIONALIZED CUSTOMIZED SOLUTIONS



56166^{m²}

Factory floor area

20000^{m²}

Daily production

8^{strip}

Fully automated production line

QUEENCORE

Foshan

Building materials production base

Foshan Queencore Metal Co., Ltd is a company that focuses on metal materials such as color coated aluminum coil, aluminum composite panels, stone coated metal roof tiles, and insulation aluminum roof panel. It integrates R&D, production and sales. The products are exported to 80 countries and regions such as Europe, North America, Southeast Asia and Africa, and are among the top 100 non-ferrous metal exporters in China.

We produce the whole series of roofing system materials with the most professional construction team, providing customers with the most systematized service. You will enjoy the one-stop service in our company, from the tender design, materials choosing, cost measurement, construction, to technical guidance and the follow-up services.



Qualification

QUALITY SYSTEM CERTIFICATE
Registration No.: 02502Q10152R1M

THIS IS TO CERTIFY THAT THE QUALITY SYSTEM OF
FOSHAN QUEENCORE METAL CO., LTD
NO.637 HI-TECH AVENUE, GUANGZHOU, FOSHAN, CHINA

HAS BEEN FOUND TO CONFORM TO
THE QUALITY SYSTEM STANDARD:
GB/T 19001-2000—ISO 9001: 2000

This system is valid for production and market service of the following products:
ALUMINUM HONEYCOMB PANEL.

Issue date: 2012-11-01
Changed date: 2013-02-19
Expiration date: 2015-10-31
ISSUED BY CJC DIRECTOR:

BEIJING CJC CERTIFICATION CENTRE
CHINA HANGAI CERTIFICATION CENTRE
FOR QUALITY SYSTEM (SGS)

ACCREDITED BY MEMBER OF THE IAF & PAC MLA FOR QMS

Registration Number: CNAB 025-Q

Zertifikat

Prüfungsnorm: **ISO 9001:2008**
Zertifikat-Registrier-Nr.: 01 100 085388

TÜV Rheinland Cert GmbH bescheinigt:
Zertifikatsinhaber: **Foshan Queencore Metal Co., Ltd**
NO.637 Hi-tech Avenue, Foshan City, Guangdong, China

Geltungsbereich: Herstellung von Aluminium-Plastik-Kompositpaneelen, Aluminiumblechen, Titanium-Kompositpaneelen, Titanium-Zink-Kompositpaneelen, Edelstahl-Kompositpaneelen und Aluminium-Walzenpaneelen

Durch ein Audit, Bericht Nr. 085386, wurde der Nachweis erbracht, dass die Forderungen der ISO 9001:2008 erfüllt sind. Das Fälligkeitsdatum für Folgeaudits ist der 28. September.

Gültigkeit: Dieses Zertifikat ist gültig vom 11.04.2014 bis zum 27.11.2016. Erstzertifizierung 2008

11.04.2014

DGA-2M-58-95-00

www.tuv.com

TÜVRheinland
Precisely Right.

CFL CERTIFICATION OF QUALITY MANAGEMENT SYSTEM
Registration No.: 06514021622R05
Foshan Queencore Metal Co., Ltd
Heshun Industry Zone A Zone, Foshan city
Lishui town
Organization code: 30410546-9
Complies with the requirements of
GB/T19001-2008/ISO 9001: 2008

onebondgroup.en.alibaba.com
Processing and After-sales Service of Aluminum Curtain Wall Products

The certified organization should pass 3 qualified identifications on this certificate in the period of validity. The period of validity certificate: 2014-07-30 to 2017-07-29. Certificate issued by the date: 2014-07-30

MANAGEMENT SYSTEM
CNAS C065-Q
Head Office: China Building No. A98, Xinghe, Wenzhou, Zhejiang, 325000, P.R.C.
Inquiry: Website: www.cnas.org.cn, Telephone: 86-571-8995
Administration Supervision Committee Official Website (www.cnas.org.cn) Inquiry

Lloyd's Register EMEA
25 Fenchurch Street, London, EC3A 4BS
Telephone: 020 7432 2438 Fax: 020 7432 2083
Email: info@lr.com

2 of 2

DESIGN APPRAISAL DOCUMENT

14 January 2011

ATTACHMENT TO CERTIFICATE OF TYPE APPROVAL No. 101 F11090

This Design Appraisal Document forms part of the Certificate.

APPROVAL DOCUMENTATION

For Fast Fire Testing Centre (FFTC) 311 Chongshu Zhi Lu, Shanghai Chemical Industry Park, Fongshan Sub-Zone, Shanghai, China. Test Report No. F110906, dated 17 April 2009. No. F110904, dated 31 December 2009 and No. F110925, dated 22 December 2009.

CONDITIONS OF CERTIFICATION

- System consists of aluminium honeycomb core (300 1117 11.2 mm deep) manufactured by Foshan Queencore Metal Co., Ltd. bonded each side to 1.0 mm 6063 aluminium sheets "3007" manufactured by Alcan Aluminium Co. Ltd with adhesive "PU-50" 3-component polyurethane adhesive manufactured by Special Adhesive Factory of Jiangsu City.
- One coat of "JBY of Paint FC23-A307" 600micron 30mm manufactured by The China Paint MFG Co. (Shanghai) Ltd. applied by wet-on-dry.
- Smoke and toxicity criteria is satisfied by quoting the total heat release (Q) and peak heat release rate (q) as stated in EN573 Fire Test Procedure Code, Annex 2, section 2.2.
- Production items are to be manufactured in accordance with a quality control system which shall be maintained to ensure that items are of the same standard as the approved prototype.

PLACE OF PRODUCTION
Foshan Queencore Metal Co. Ltd
No. 637 Hi-tech Avenue, Foshan City, China

Supervising Engineer: [Signature]
Senior Specialist: [Signature]
Standards File & Safety: [Signature]
London Design Support Office: [Signature]
Lloyd's Register (EMEA)
Supplementing Type Approval/Streamlined Conditions

This certificate and Design Appraisal Document relate to type approval. It certifies that the prototype(s) of the product(s) referred to herein have been found to meet the applicable design criteria for the use specified herein, if they will meet or imply approval for any other use, and approval of any product designed or manufactured otherwise than in strict conformity with the said prototype(s).

CertRom
ACCREDITED ORGANISM FOR THE CONFORMITY PRODUCT CERTIFICATION - SR EN 45011:2001

Registered Office: BANGORULE, Str. Alexandru cel 191, Jud. Ialohu
Office: BUCURESTI, ROMANIA, Calea 13 Noiembrie nr. 234A
Phone: +40 214 188 888, Fax: +40 214 188 888, E-mail: office@certrom.ro

CERTIFICATION BODY FOR ASSESSMENT OF THE CONSTRUCTION PRODUCT CONFORMITY NOTIFIED BY MRL AT EUROPEAN COMMISSION - Identification number 1831

LICENCE
NO. 585

The present licence is issued to be used by the manufacturer:
Foshan Queencore Metal Co., Ltd

together with the CertRom conformity certificate no. 599 for the following products:

Product denomination	Characteristics	Product standards	Test Reports
Aluminium Honeycomb Panel	ARseries	EN 485-1:2008-A1:2009	SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd Report No.: SM181217601

The manufacturer can proceed with the CE marking only with the correct application of Decision No 768/2006/EC. According to the European Directive 93/68/EEC, the CE conformity marking is the following:

CE

The manufacturer shall issue a conformity declaration to be attached to the delivered products, for the products specified in this licence. The content of the conformity declaration is according to the requirements of the product standards EN 485-1:2008-A1:2009.

This licence is valid only if used with the valid conformity certificate issued by CertRom, as an integral part of the certificate.

Issue Date: 24.01.2011
This licence is valid until: 24.01.2014

General Manager,
Dipl. Ing. Diana Georgica

*This document refers only to the above Directive and the following amendments. For the purpose of the CE marking the products might have to comply with other applicable European Directives. This document is issued on the basis of a voluntary request.

CP-02-Rev. 1

BY Ref.: INT 2778-14 Page 1 of 7

Inspection Report

Applicant: 1. Khusha Shipyard Limited
Bangladesh Navy, Khusha, Bangladesh
Tel: +88-041-720903/312925 Fax: +88-041-720404

Manufacturer: 1. FOSHAN QUEENCORE METAL CO., LTD

Supplier: 1. DG Quat SPN, BHD,
80-12 Selayu Damans
No. 1 Jalan Damans 1
50400 Kuala Lumpur, Malaysia

Commodity: 1. Aluminium honeycomb sandwich panel board
Total: 2304 pcs = 8 pallets = 2765 square meters

P/N NO.: 1. 2014091902

Purchase Order No.: 1. 494 Dated 16.09.2014

Place of Inspection: 1. Foshan, Guangdong, China

Inspection Date: 1. > Nov 17-18, 2014

Scope of work: 1. > Packing condition and marking;
> Size checking;
> Material grade test certificates checking;
> Workshop test certificates checking;
> Loading Supervision

Issue date: 1. Nov 18, 2014

Remarks: 1. PO was provided by supplier at the scene.
2. Color card (HD31744) was provided by supplier at the scene.
LC NO.: 23514010539
A. LC#F NO. FBIL 1440 AND TRL VAT BIN REGN NO. 1901076379
B. H.S CODE NO. 7610 90 00
C. LETTER OF CREDIT NO. 23514010539 DATED 29.09.2014
D. THE WORD "IMPORT UNDER CASH FOREIGN EXCHANGE"
REQUIREMENT;
E. APPLICANT FULL NAME AND ADDRESS:
KHULNA SHIPYARD LIMITED
BANGLADESH NAVY, KHULNA, BANGLADESH
TEL: 041-720903 / 812975
FAX: 88041-720884
F. PURCHASE ORDER NO. 494 DATED 16.09.2014.

We now certify that the above inspection has been carried out according to Bureau Veritas General conditions and above findings are valid at time and place of inspection. The issuance of this inspection certificate does not release the contractual parties from their own responsibilities and the fulfilment of their obligations.

| INTELLIGENT MANUFACTURING

Clean room production

QUEENCORE meets the demand for high-end purification boards both domestically and internationally. Each board is produced in a clean room to avoid contamination and impurities, ensuring the purity and cleanliness of the board, and satisfying customers with high requirements and heavy quality.

Fully automated production line

Automated functions such as template application, mold release agent application, batching, and sizing have been achieved, resulting in high production efficiency and more controllable and stable product quality.

Australian interface equipment

Thoroughly solve problems such as rusting of panels, easy detachment of interfaces, difficulty in insulation and repair in engineering, and provide customers with peace of mind.

High precision

Fast processing cycle

Long lifespan

Good stability



Own laboratory

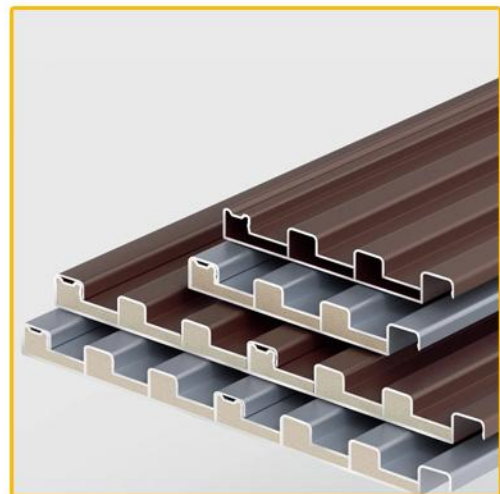
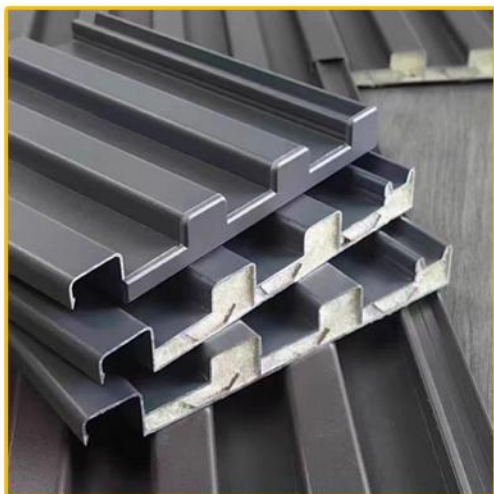
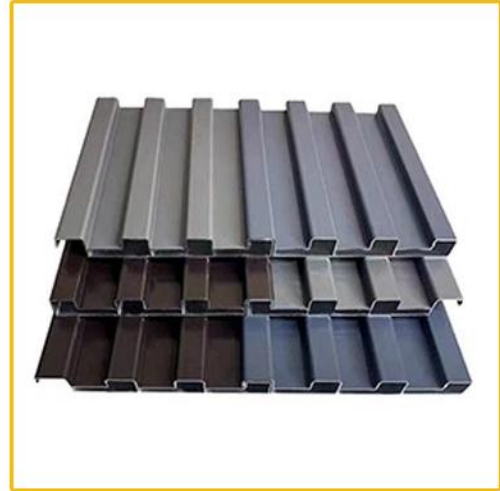
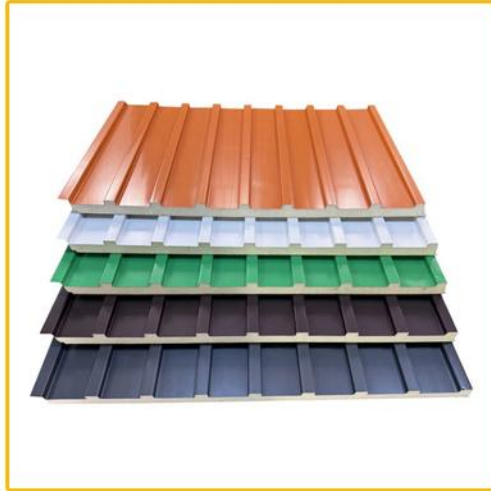
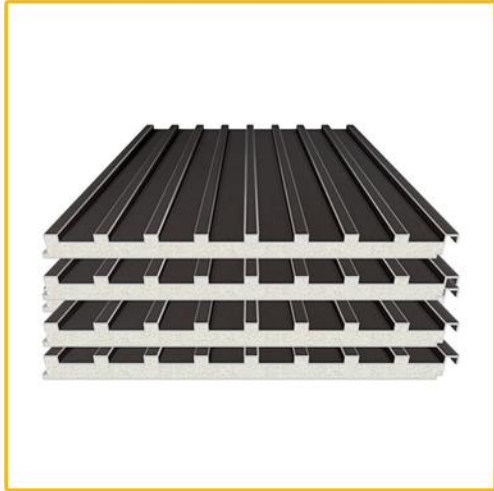
Establish a professional laboratory for the clean sheet industry, introduce advanced R&D equipment, match high-precision R&D teams, promote product research and innovation, and ensure stable and reliable product quality.

10%

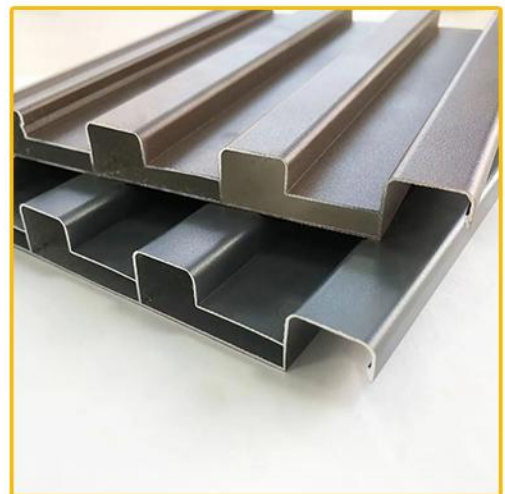
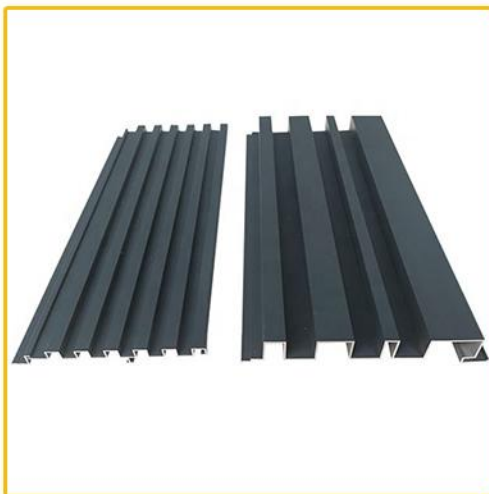
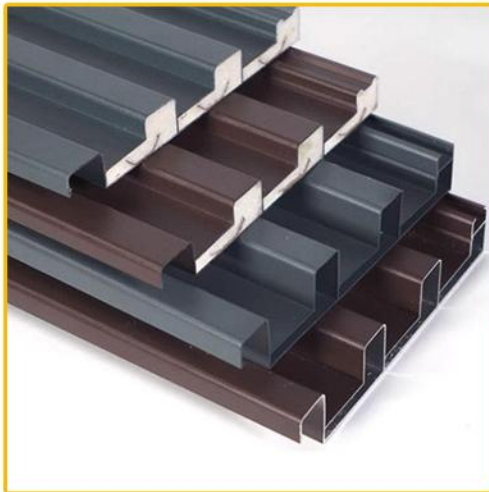
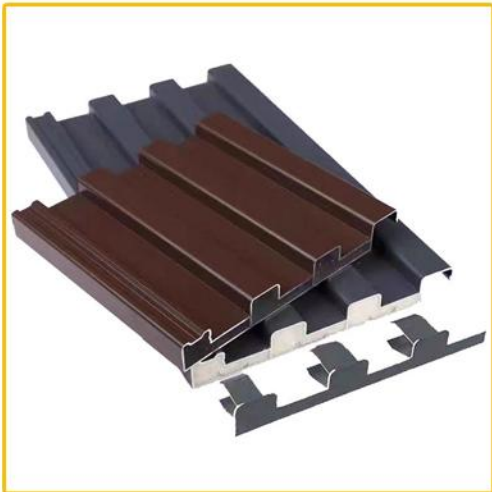
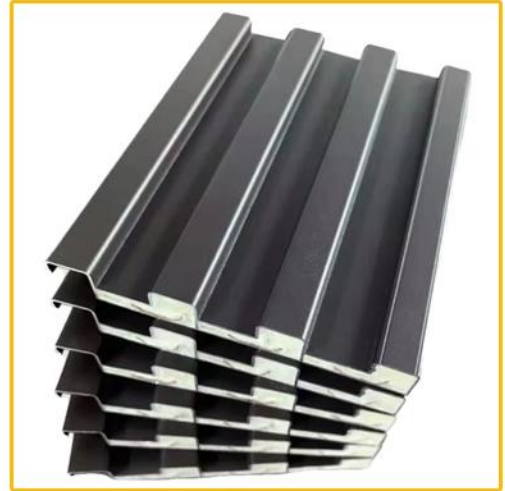
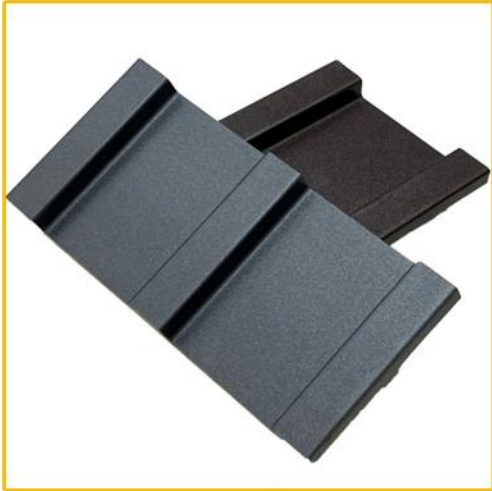
R&D expenses as a percentage of annual revenue



Products



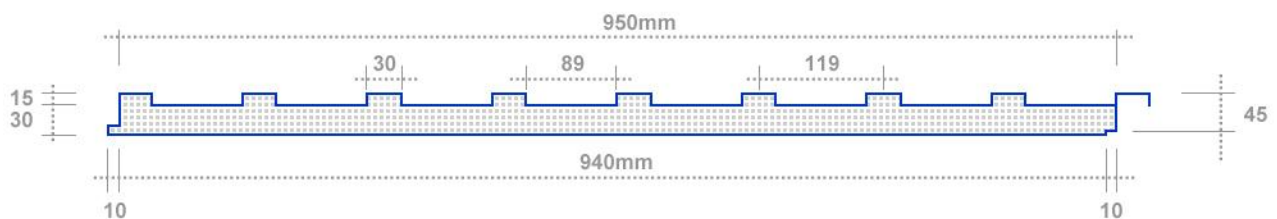
Products



Product Parameters

Material	Polyurethane+Color Aluminum Coil / Stainless Steel Coil
Fire-proof level	B
Core material thickness	30mm-45mm
Core material density	PU:38-40 KG/M3; PIR:40-42 KG/M3
Color Aluminum Coil thickness	0.3mm--3.5mm
Effective width	950mm
Temperature range	-55~160°C
Thermal Conductivity	<0.023
Panel Width	950mm
Panel length	1-13m or custom
Color of aluminum plate	Silver grey, Brown color or custom
Characteristic	Good temp-keeping and heat insulation

Structure Display

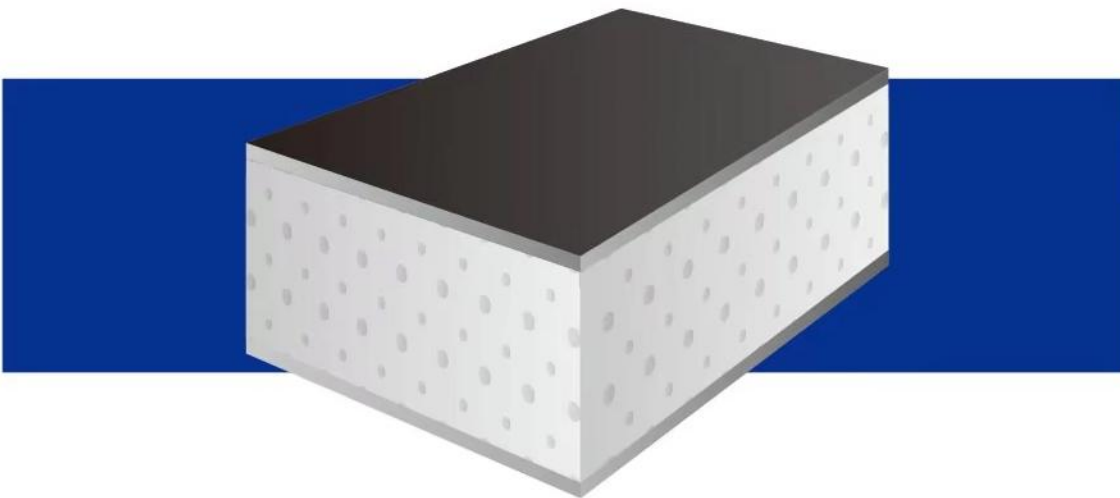


Great Wall board is a decorative material that combines practical and aesthetic value and is widely used in various architectural and interior designs.

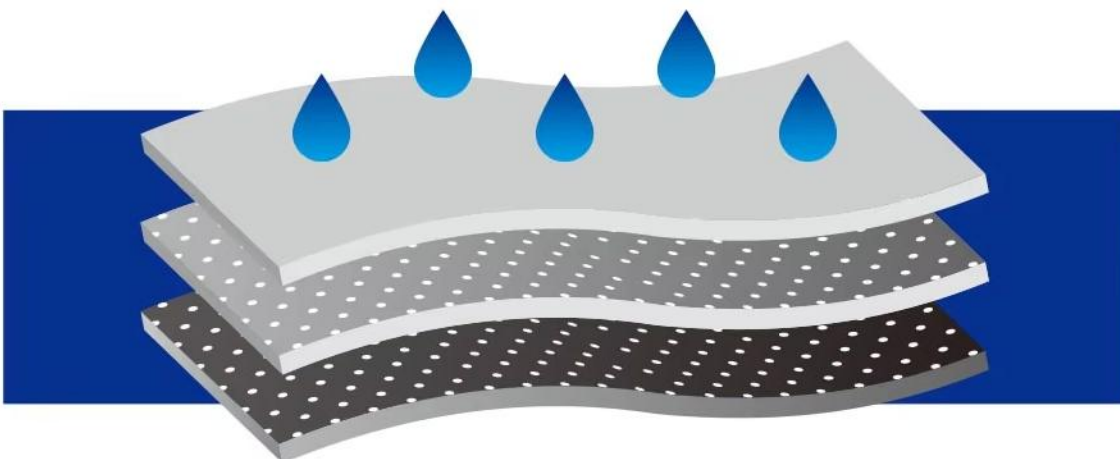
| Hardcore Powe



AIRCRAFT-GRADE ALLOY FORMULA H26 SUPER ALUMINUM PLATE

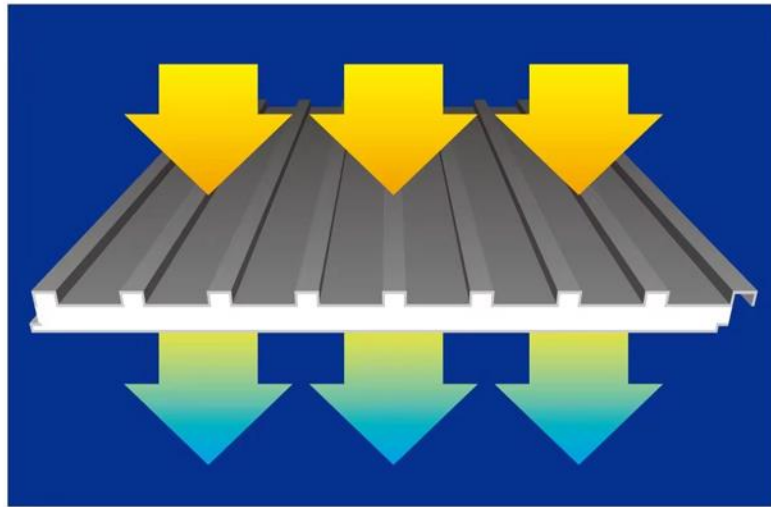


**FIVE-COMPONENT POLYURETHANE FOAM 5 .
THE DENSITY OF THE WHOLE SYSTEM =40Kg/m3**

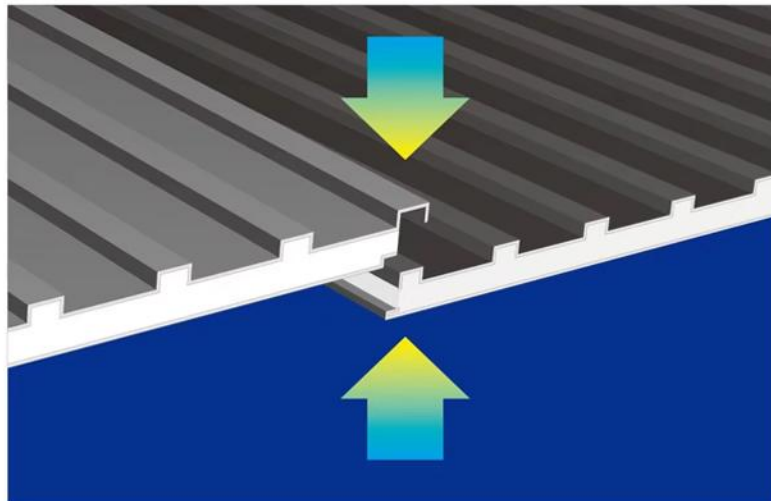


**SELF-CLEANING TECHNOLOGY COATING 50% REDUCTION IN
MAINTENANCE COST PRODUCTION ADVANTAGE**

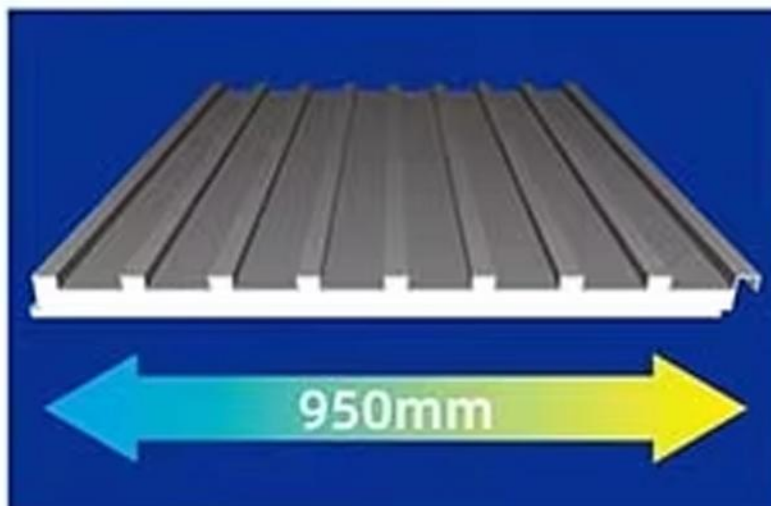
Production Advantage



INSULATION



EASY AND FAST INSTALLATION



COST SAVINGS

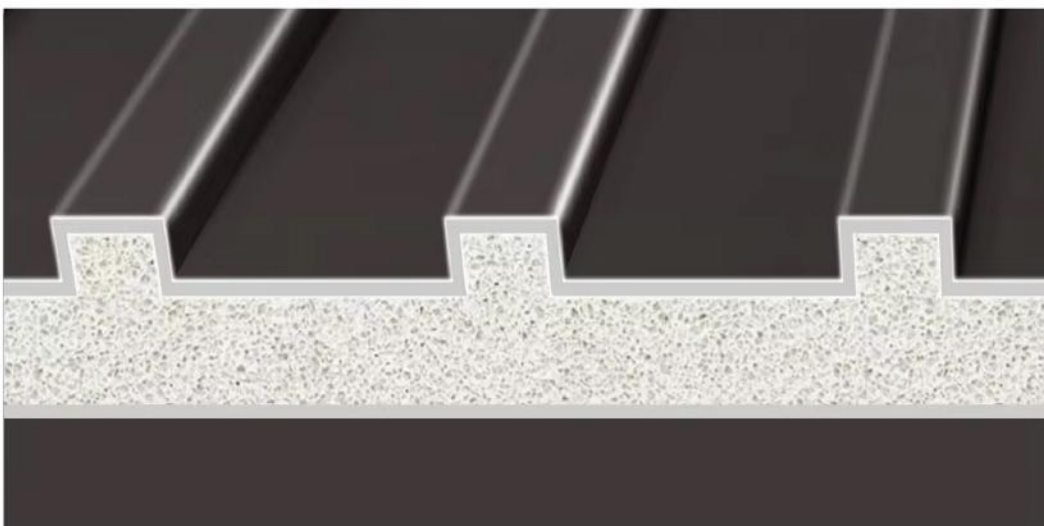
Production Advantage



Precise control: The structure is strong and does not deform.



Foam evenly: The core material is flat and compact.



Thermal insulation: Protect against cold in winter and heat in summer.

Warranty commitment, Hassle-free Service

True aluminum authenticity

Support third-party testing
If it is not double-sided aluminum, a tenfold penalty will be imposed.



5-year warranty

Insulation failure caused by non-human damage
Free replacement.



Rapid response

Orders of more than 1000 square meters.
Provide exclusive logistics channels for on-site supervision.



Customized support

Tile/coating/color/thickness can be customized,
produce samples in 7 days at the fastest.



ISO9001 authentication



14001 authentication



CE authentication



SONCAP authentication

National Powerful Enterprise

Provincial Specialization Refinement, Characteristic And Innovation

Technology-Based Enterprises

Innovative Enterprises

Municipal Green Factory

| Application & Cases

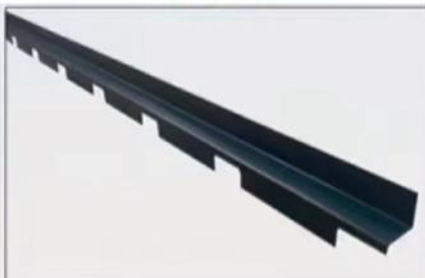


Accessories and Installation

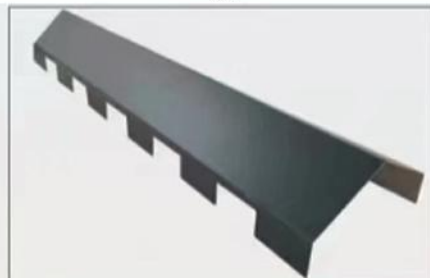
Sealing strip



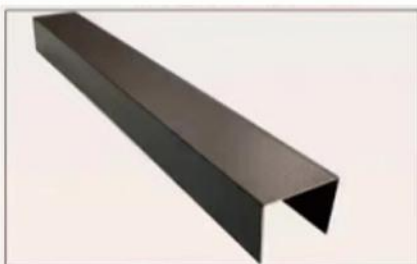
Flashing board



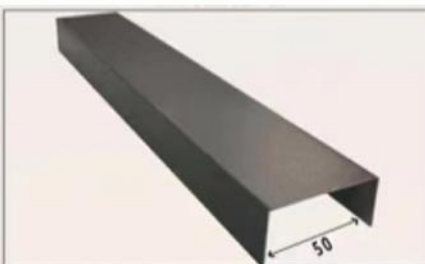
Ridge



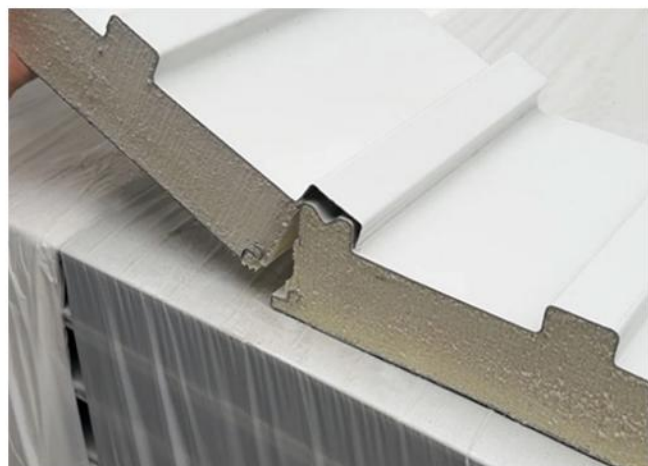
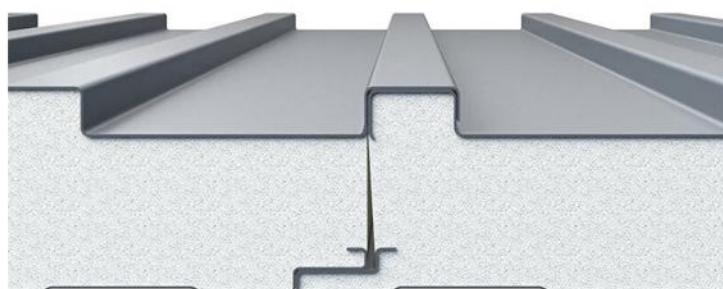
30 side cover



50 side cover



Ridge





Foshan Queencore Metal Co.,Ltd

Sandwich Panel Manufacturer

www.queencore.net