沧龙集团
CANGLONG



Steel Structure Expert
专业钢结构制造商

GROW UP
YOUR BUSINESS WITH US

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沧龙集团
CANGLONG
ONE CHOICE， LIFELONG TRUST
一次选择，终身信任

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ABOUT US
关于我们



COMPANY PROFILE
企业简介

Established in 2008, Canglong Group is a leading steel structure company in China. We specialize in providing complete solutions including consulting, design, installation and construction. At present, our products have been exported to more than 120 countries around the world and have been widely recognized.

沧龙集团成立于2008年，是中国领先的钢结构公司。 我们专门提供完整的解决方案，包括咨询，设计，安装和施工。目前，我们的产品已出口到全球120多个国家，并得到了广泛认可。

Our group has more than 300 employees, including international marketing department, domestic marketing department, installation service department, design and development department and modern processing factory, covering an area of 133,200 square meters, and the production plant covers an area of 58,000 square meters, and has obtained CE, ISO , BV and TUV certification.

我们拥有国际营销部，国内营销部，安装服务部，设计研发部，及现代化的生产加工中心，现有员工300余人，占地面积133200平方米，生产厂房占地面积58000平方米，并获得CE，ISO，BV和TUV等认证。

COMPANY PROFILE

企业文化



Our Mission 我们的使命

Lead a New Building Ecosystem and Create a New Industrial Civilization

引领建筑新生态，创造工业新文明。

Our Vision 我们的愿景

To become a Global Leader in the Prefabricated Building Ecosystem
Build an Employee-Owned Enterprise and Create Shared Prosperity Together

成为全球装配式建筑生态引领者
打造全员持股事业，共创共同富裕

Our Goal 我们的目标

To become a global leader in China's prefabricated steel structure buildings industry in 2032.

2032年成为中国钢结构装配式建筑全球市场的引领者。

COMPANY SHOW

公司展示

Steel structure production lines 钢结构生产线





Color steel/sandwich panel 彩钢单板/夹芯板生产线





C/Z type steel production lines C/Z型钢生产线





CANGLONG GROUP

CERTIFICATES

资质证书























CANGLONG GROUP

OUR SERVICES
我们的服务



DESIGN 设计

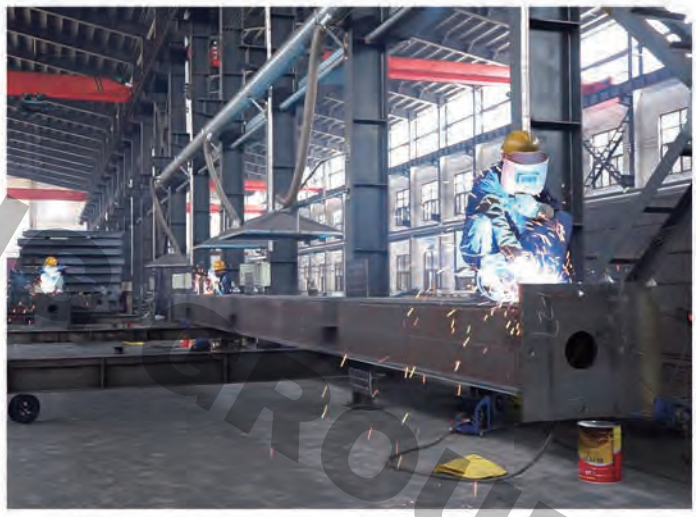
We has an efficient, professional and high-quality team of designers. Team members have at least 15 years of experience in steel structure project design in this industry.

我们拥有一支高效，专业，高素质的设计师队伍。 团队成员在该行业中至少有15年的钢结构项目设计经验。

MANUFACTURING 生产

We has 23 production lines of various types of steel structures and plates, covering the production and processing of all materials in the steel structure construction industry.

我们拥有23条各种类型的钢结构和板材生产线，涵盖了钢结构建筑行业中所有材料的生产和加工。





CONSTRUCTION 建造

We specialize in steel structures and have experienced field personnel who can install projects on a global scale. At the same time, we can also provide technical support for the installation.

我们专业做钢结构，拥有经验丰富的现场人员，可以在全球范围内安装项目。 同时，我们也可以为安装提供技术支持。

GANGLONG GROUP

YOUR BUILDING BEST SOLUTION

MAIN PRODUCTS
主营产品

沧龙集团
CANGLONG



STEEL STRUCTURE
钢结构



WAREHOUSE/WORKSHOP
仓库/厂房



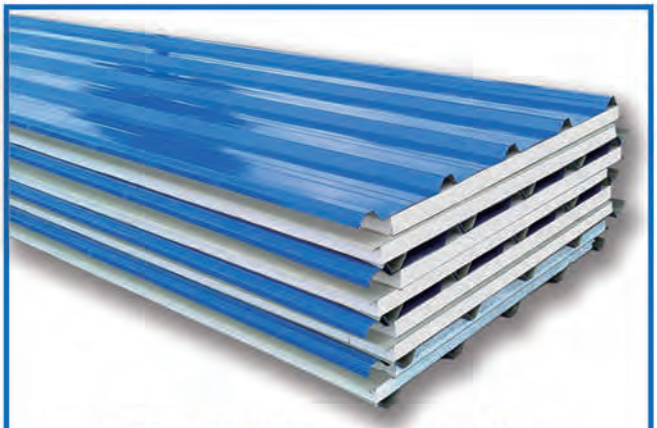
CONTAINER HOUSE
集装箱房



PREFAB
轻钢别墅



COLOR STEEL SHEETS
彩钢板



SANDWICH PANELS
夹芯板

CANGLONG GROUP

STEEL STRUCTURE
钢结构

STEEL STRUCTURE INTRODUCTION
钢结构介绍



CANGLONG GROUP

Steel structure is a metal structure which is made of structural steel components connect with each other to carry loads and provide full rigidity. Because of the high strength grade of steel, this structure is reliable and requires less raw materials than other types of structure like concrete structure and timber structure.The entire primary members and secondary members are designed and fully fabricatedin the factory before shipped to the site for erection.All components are assembled and jointed via nut & bolt connections to cut cost and time.

In modern construction, steel structures is used for almost every type of structure including heavy industrial building, high-rise building, equipment support system, infrastructure, bridge, tower, airport terminal, heavy industrial plant, pipe rack, etc.

钢结构是一种金属结构，由结构钢部件相互连接以承载载荷并提供充分的刚性。 由于钢的强度高，这种结构可靠，与其他类型的结构（如混凝土结构和木材结构）相比，所需的原材料更少。所有主要构件和次要构件都是在工厂设计和完全制造的，然后运到现场安装。所有部件通过螺母和螺栓连接进行组装和连接;从而降低了成本和装配时间。

在现代建筑中，钢结构几乎用于所有类型的结构，包括重型工业建筑，高层建筑，设备支撑系统，基础设施，桥梁，塔楼，机场航站楼，重型工业厂房，管架等。

STEEL STRUCTURE APPLICATION
钢结构应用



Warehouse
仓 库



Workshop
厂 房



Food Factory
食品厂



Logistics Warehouse
物流仓库



Industrial Plant
工业厂房



Cold Storage Warehouse
大型冷库



Sport Hall
运动馆



Exhibition Hall
展 厅

CANGLONG GROUP

MULTI-STORY STEEL STRUCTURES

多高层钢结构



Multi-story Steel Structures are building systems composed of steel columns, beams, floor supports, and lateral resistance components (e.g., shear walls or diagonal braces), connected via welding or bolting. Combining high strength with lightweight properties, they reduce structural self-weight by 30%-40% compared to traditional concrete, optimizing foundation design and lowering construction costs. The ductility of steel ensures superior seismic energy absorption, making them ideal for high-intensity earthquake zones.

With column-free spans up to 12-15 meters, these structures offer flexible spatial configurations for industrial plants, offices, and shopping malls. Prefabricated components and modular assembly techniques enable over 50% shorter construction timelines, while BIM integration supports precision engineering and smart utility coordination. As a sustainable solution, fully recyclable steel aligns with green building standards and low-carbon urban development.

多层钢结构建筑是以钢材为核心承重构件的建筑体系，通过焊接、螺栓或铆接形成框架结构，包含钢柱、钢梁、楼盖支撑系统及抗侧力构件（如剪力墙或斜撑）。其设计融合了高强度与轻量化特性，自重较传统混凝土结构减轻30%-40%，可显著优化基础设计并降低地基处理成本。钢材的高延展性赋予结构卓越的抗震性能，能有效吸收地震能量，尤其适用于高烈度设防区域。此外，大跨度柱网设计（可达12-15米）实现了无柱空间，为工业厂房、办公楼、购物中心等场景提供灵活布局。

该体系采用工厂预制构件与模块化拼装技术，施工周期可缩短50%以上，同时减少现场湿作业与环境污染。通过集成BIM技术，可实现智能管线预埋与精准施工控制。钢材100%可回收的特性使其成为绿色建筑的典范，符合低碳城市发展需求。

MULTI-STORY STEEL STRUCTURES APPLICATION
钢结构应用



Commercial Building
商业建筑



Office Building
办公楼



Hotel
酒 店



Factory
工厂



School Buildig
学 校



Apartment
公 寓



Hospital
医 院



Supermarket
购物中心

CANGLONG GR

COLD STORAGE
冷库

COLD STORAGE INTRODUCTION
冷库介绍



CHANGLONG GROUP

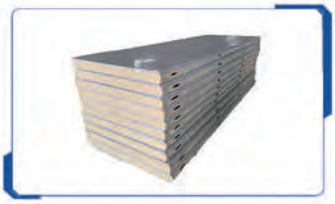
The steel structure cold storage is a modern refrigeration facility with steel as the core building material, widely used in food, pharmaceutical, chemical, and logistics industries for storing goods requiring constant or low-temperature environments (such as fresh food, vaccines, and chemicals). Its key advantages include high strength, lightweight design, and excellent seismic performance, enabling large-span designs to optimize space utilization. Additionally, prefabricated components allow for rapid construction, significantly shortening project timelines.

Our company specializes in comprehensive steel structure cold storage solutions, with our self-developed polyurethane sandwich panels as a core advantage. Combined with efficient refrigeration systems, our solutions can precisely maintain refrigerated or frozen environments, reducing energy consumption by 20% to 30%. The polyurethane sandwich panels support flexible customization with thicknesses ranging from 50 to 200 mm and meet B1 fire resistance certification, providing safe and energy-efficient storage solutions for the food and pharmaceutical industries.

钢结构冷库是以钢材为核心建筑材料的现代化冷藏设施，广泛应用于食品、医药、化工及物流领域，用于储存需恒温或低温环境的货物（如生鲜食品、疫苗、化学品等）。其核心优势在于高强度、轻量化及抗震性能优异，能够支撑大跨度设计以提升空间利用率，同时通过预制构件实现快速施工，大幅缩短工期。

我司专注钢结构冷库整体解决方案，以自主研发的聚氨酯夹芯板为核心优势，结合高效制冷系统，可精准维持冷藏或冷冻环境，能耗降低20%~30%。聚氨酯夹芯板支持50-200mm厚度灵活定制，并满足B1级防火认证，为食品、医药行业提供安全、节能的仓储保障。

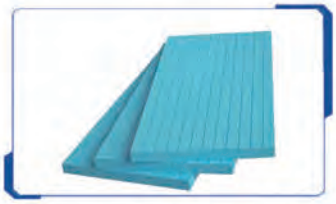
Cold Storage Accessories 冷库配套



冷库板/cold room panel



冷库门/cold room door



XPS地板/XPS panel



冷凝机组/condensing unit



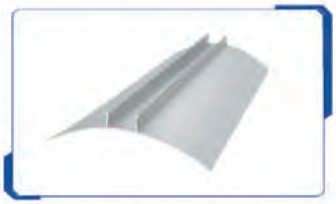
蒸发器/evaporator



控制器/control panel



平衡窗/pressure window



铝型材/arc aluminum



冷库灯/lamp

Project Case Application 应用案例









CANGLONG GROUP

PREFAB HOUSE
预制房屋

PREFAB HOUSE INTRODUCTION
活动房屋介绍



CANGLONG GROUP

Prefabricated construction is the practice of assembling a variety of components of a structure at a manufacturing site and transporting those sub-assemblies to the location of the construction job-site.

The new type of prefabricated building uses cold-pressed light steel structure and various parts of light-weight material combination house. This kind of building is fast to build, less restricted by the environment, saves labor, and has high quality. It has good thermal insulation, sound insulation, fire prevention, insect prevention, energy saving, earthquake resistance, and moisture resistance. Prefabricated construction is becoming more common, improving in quality and has become available in a variety of budgets.

装配式建筑指预制构件在工地上装配而成的建筑。

新型的装配式建筑采用冷压轻钢结构以及各类轻型材料组合房屋的各个部分，有很好的保温、隔音、防火、防虫、节能、抗震、防潮功能。预制建筑变得越来越普遍，质量得到提高，并且可以在各种预算区间中使用。

PREFAB HOUSE SHOW

活动房屋展示





















CANGLONG GROUP

SANDWICH PANEL
夹芯板

PU SANDWICH PANEL
聚氨酯夹芯板



CHANGLONG GROUP

Polyurethane sandwich panels are bimetallic, single-metallic, and non-metallic composite panels with polyurethane rigid foam as the insulation layer. They are usually used in wall and roof enclosure systems of industrial plants, logistics warehousing, and integrated houses.

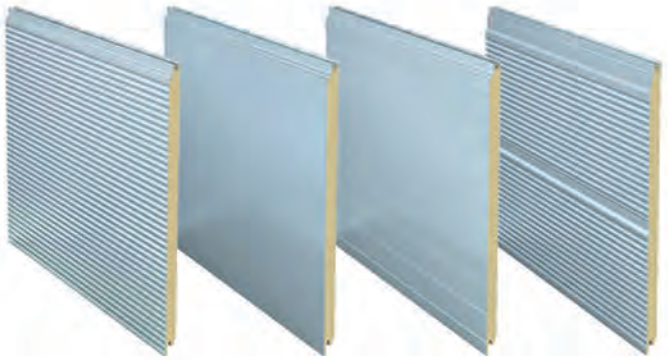
The polyurethane sandwich panels produced by our company have the advantages of energy saving, thermal insulation, flame retardant, fire prevention, sound insulation, noise reduction, environmental protection, beautiful appearance, economy, and fast construction. The raw materials used by our company are from top material suppliers such as Huntsman, Shanghai Baosteel, and Shandong Guanzhou. Our company has an internationally leading technical team and R&D team, and uses internationally advanced production lines to produce polyurethane wall panels, roof panels, dust-free panels, cold storage panels, side sealing rock wool fireproof panels, polyurethane glass panels and single-sided sealing panels.

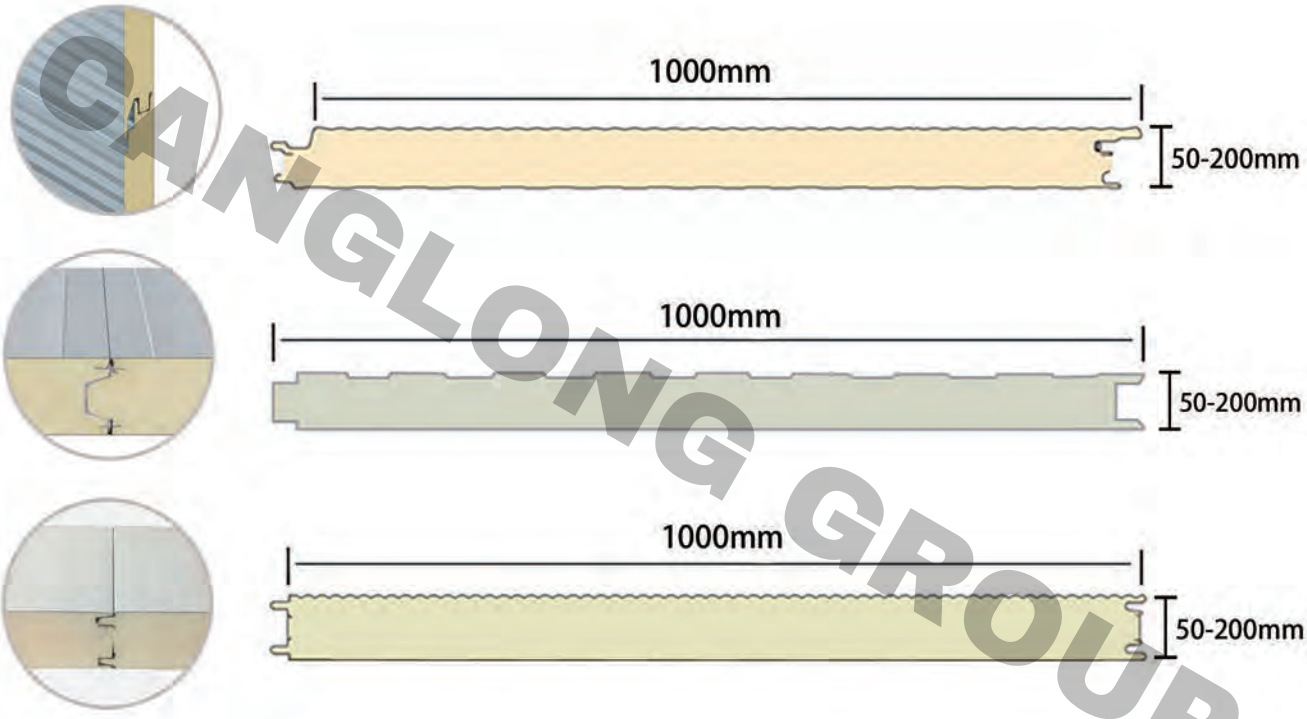
聚氨酯夹芯板是以聚氨酯硬泡作为保温层的双金属面、单金属面、非金属面复合板材，通常用于工业厂房、物流仓储、集成房屋的墙面、屋面围护系统。

我公司生产的聚氨酯夹芯板具有节能，保温，阻燃，防火，隔音，降噪，环保，美观，经济，施工快捷等优点。 我公司使用的原材料是亨斯迈，上海宝钢，山东冠洲等顶级材料供应商。公司拥有国际领先的技术团队和研发团队，利用国际先进的生产线生产聚氨酯墙板，屋顶板，无尘板，冷库板，侧封岩棉防火板，聚氨酯玻璃板和单侧的密封板。

Wall Panel Profiles 墙板版型

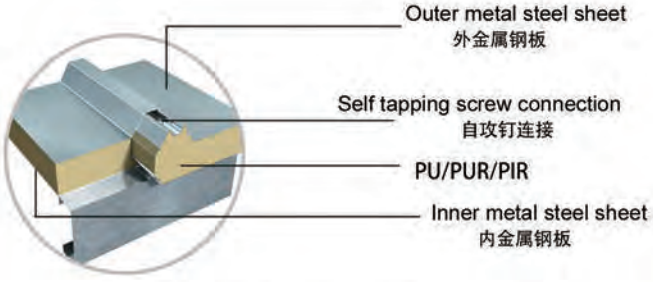
参数	表面形状	图例
外板 external	小波纹 Micro-wave	
	方波 Square-wave	
	V8	
	浮雕 Embossed	
	纯平 Plain	
内板 internal	方波 Square-wave	
	纯平 Plain	



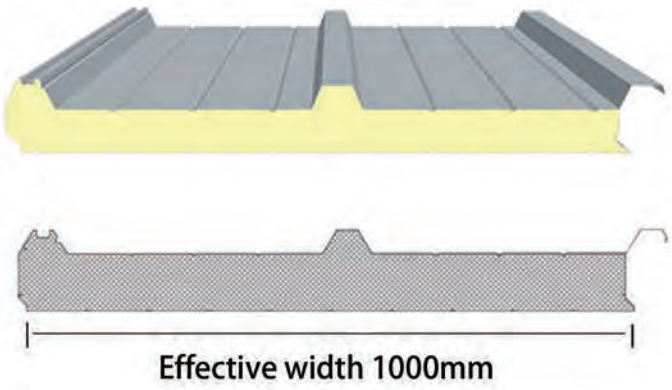


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Roof Panel Profiles 顶板版型



Overlap method: hidden waterproof treatment
搭接方式：隐藏式防水处理



PUR/PIR Sandwich Wall Panel - Load distribution

PUR/PIR 墙板-载荷分布表

板厚 (mm) Thickness(mm)	R-Value (m2.K/W) at 23℃	重量 Weight (kg)	载荷 (P=KN/m2) Load capacity	0.60	0.80	1.00	1.20	1.50
50	2.24	10.06	L(m)	3.52	3.04	2.69	2.42	2.11
75	3.30	11.06	L(m)	4.71	4.09	3.64	3.29	2.89
100	4.45	12.05	L(m)	5.76	5.02	4.47	4.05	3.56
120	5.55	12.84	L(m)	6.53	5.68	5.07	4.60	4.04
150	6.65	14.04	L(m)	7.56	6.58	5.87	5.32	4.68

PUR/PIR Sandwich Roof Panel - Load distribution

PUR/PIR 顶板-载荷分布表

板厚 (mm) Thickness(mm)	R-Value (m2.K/W) at 23℃	重量 Weight (kg)	载荷 (P=KN/m2) Load capacity	0.60	0.80	1.00	1.20	1.50
50	2.24	10.15	L(m)	3.59	3.17	2.85	2.61	2.33
75	3.30	11.18	L(m)	4.64	4.07	3.66	3.34	2.96
100	4.45	12.22	L(m)	5.57	4.88	4.38	3.99	3.53
120	5.55	13.05	L(m)	6.28	5.49	4.92	4.48	3.97
150	6.65	14.30	L(m)	7.30	6.39	5.73	5.22	4.62

注： 外钢板 0.5mm，内钢板 0.4mm。

Note: The outer steel sheet is 0.5mm and the inner steel sheet is 0.4mm.

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PUR/PIR Sandwich Panel - Parameters

PUR/PIR 夹芯板参数表

钢板厚度 Thickness of steel sheet	0.4 to 0.8mm
芯材容重 Core material density	40 to 45kg/m³
芯材厚度 Core material thickness	50/75/100/120/150/200mm
有效宽度 Effective width	1000mm
色彩选择 Color selection	RAL Color
保温材料 Insulation material	PUR/PIR
涂层 Coating	PE/SMP/HDP/PVDF
镀层 Plating	热镀锌/热镀铝/不锈钢等 Hot dip galvanizing/Hot-dip aluminizing/Stainless steel etc.

PUR/PIR Sandwich Panel - Properties

PUR/PIR 夹芯板性能表

Performance index	Unit	Standard index	Test Result	Standard
Density	kg/m^3	≥30	≥42.9	ASTM;GB6343; GB6343;GB/T6343-95; JC/T868-2000
Thermal conductivity	W/m.k	≤0.027	≤0.020	ASTM;C518;GB10294; GB10294-88
Moisture permeability coefficient	Ng/Pa.m.s		≤3.34	GB/T17146
Water absorption	g/100m^2	≤4	≤0.5	GB/Z228;GB8810-88
Percentage of closed-cell	%	≥90	≥97	GB10799
Compressive strength	kPa	≥150	≥220	GB8813
Bending capacity	KN/m2	≥1750	≥2450	GB/T8812
Oxygen index		≥26	≥28	GB2406
Combustion grade	B			GB8624
Maximum flame spread rate		≯25	≯15	ASTM E84
Vertical combustion method	Average burning time	≤30	≤7.96	GB8333
	Average burning height	≤250	≤15	
Dimensional stability		△V≤4%	≤1%	ASTM

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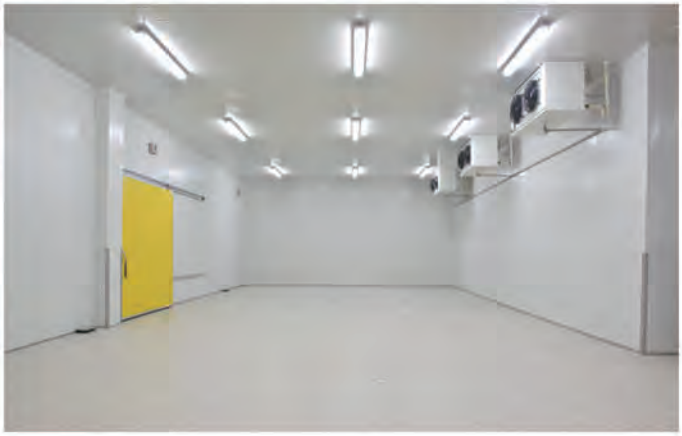
Project Case Application

应用案例









CAM-LOCK COLD ROOM PANEL

冷库挂钩板



有效宽度 Effective width	960/1150mm
芯材容重 Core material density	38 to 45kg/m³
芯材厚度 Core material thickness	100 to 200mm
内芯材料 Core material	PUR / PIR
内外板材料 Inner and outer panel materials	PPGI / GI / Stainless / Embossed aluminum
导热系数 Thermal Conductivity	<0.022W/(m·K)
吸水率 Water Absorption	<0.30kg/m³

The polyurethane cold room panel is a high-insulation, high-strength sandwich panel, which is composed of upper and lower color steel sheets and polyurethane core material. It has excellent thermal insulation performance, which can reduce the heat transfer caused by the temperature difference between inside and outside to achieve greater efficiency of the freezing and refrigeration system. It is suitable for various low-temperature cold storages, multi-temperature storages and large logistics warehouses.

聚氨酯冷库挂钩板是一种高保温，高强度的保温夹芯板，是由上下彩钢板，保温聚氨酯芯材复合而成。具有优秀的保温隔热性能，可以降低由内外温差而产生的传热，以达到冷冻、冷藏系统的更大效率。适用于各种低温冷库、多温库和大型物流仓库。

CANGLONG GROUP

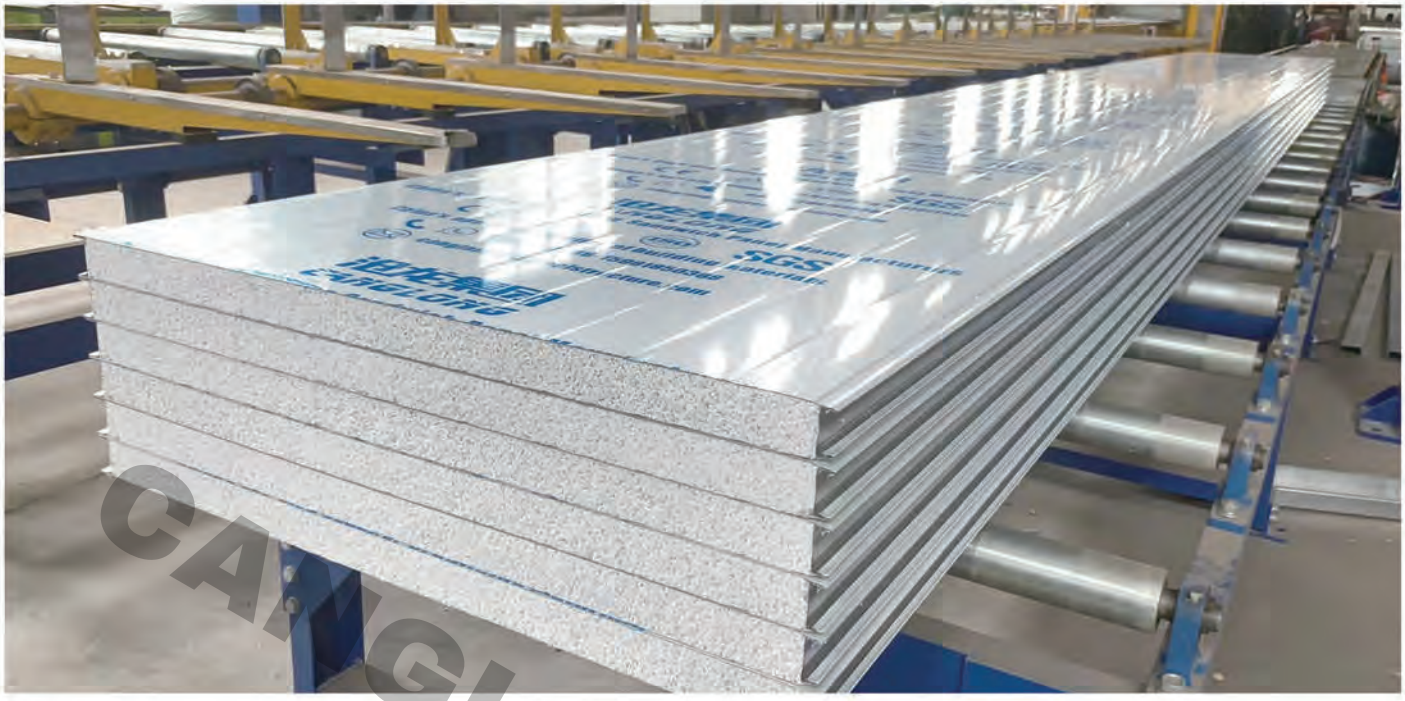
Project Case Application 应用案例





EPS SANDWICH PANEL

EPS夹芯板



EPS sandwich wall panel is composed of 3 layers, the upper and lower layers are color steel sheets, and the core layer is high-density expanded polystyrene foam. It can meet the required thermal insulation performance and good load-bearing capacity. It is widely used in ceilings and partitions of steel structure warehouses, prefab houses, roofs, walls, and clean rooms.

EPS 夹芯墙板由三层组成，上层和下层为彩钢板，芯材是高密度 EPS 泡沫。符合所要求的保温隔热性能和良好的承载能力。广泛应用于钢结构厂房、活动房、屋顶、墙面、空气洁净房的吊顶和隔断。

CANGLONG GROUP

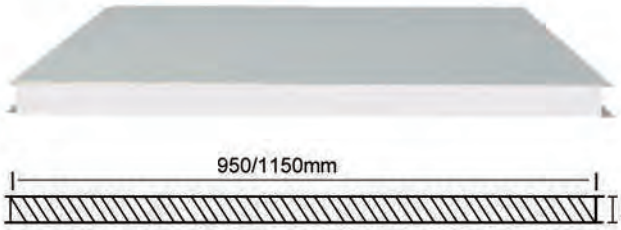
BASIC PARAMETERS 基本参数

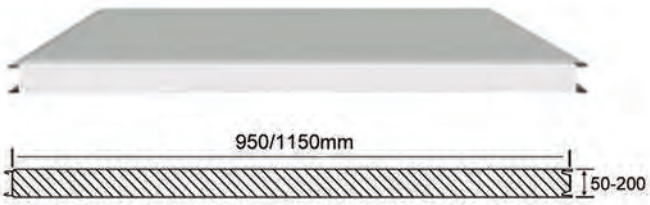
名称 Name	墙面板 Wall Panel					屋面板 Roof Panel			
有效宽度 Effective width (mm)	950/1150					950			
钢板厚度 Sheet thickness (mm)	0.2mm to 0.8mm					0.2mm to 0.8mm			
钢板颜色 Sheet color	Customized					Customized			
芯材厚度 Core thickness (mm)	50	75	100	150	200	50	75	100	150
质量 Mass (kg/m²)	9	9.37	9.74	10.47	11.21	9.83	10.19	10.56	11.3
R值 R-value (m2.K/W)	1.22	1.82	2.43	3.66	4.88	1.22	1.82	2.43	3.66

Wall Panel Profiles 墙板版型



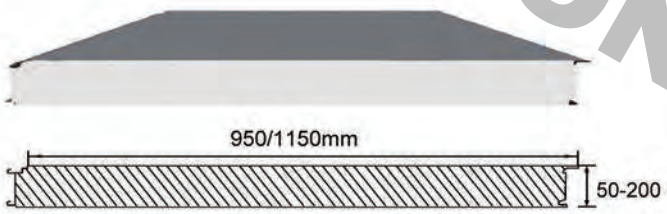


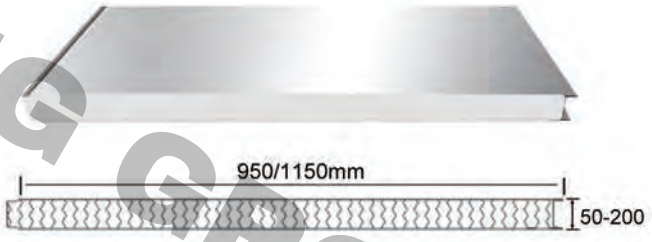












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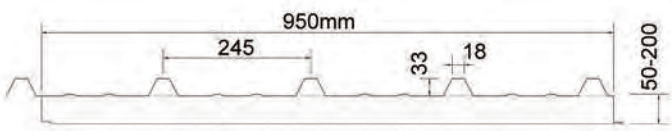
Roof Panel Profiles 顶板版型

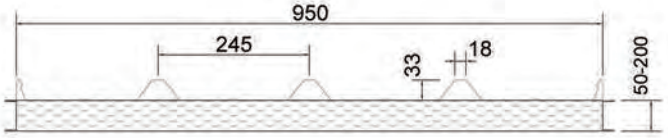












EPS Sandwich Wall Panel - Span Table　EPS墙面板跨度表

Non-Cyclonic Region A&B		Cyclonic Region A&B	
Wind Speed(km/h)	Span(mm)	Wind Speed(km/h)	Span(mm)
118.8	5400	147.6	3600
147.6	4200	180	3000
180	3600		

EPS Sandwich Roof Panel - Span Table　EPS屋面板跨度表

Thickness (mm)	Singel span(mm)							Multi-span						
	1500	2700	3900	5100	6300	7500	8700	1500	2700	3900	5100	6300	7500	8700
50	5.16	2.35	1.28	—	—	—	—	4.15	2.07	1.17	—	—	—	—
75	7.70	3.74	2.00	1.21	—	—	—	5.9	2.91	1.72	1.11	—	—	—
100	9.41	4.63	2.55	1.53	1.04	0.76	—	7.61	4	2.41	1.58	1.1	—	—
125	10.98	5.55	3.11	1.86	1.25	0.92	—	7.74	4.25	2.95	1.98	1.4	1.03	—
150	13.26	6.78	3.67	2.19	1.47	1.07	0.82	7.74	4.35	3.04	2.35	1.77	1.31	—

Project Case Application　应用案例


Warehouse/仓库


Clean room/洁净室

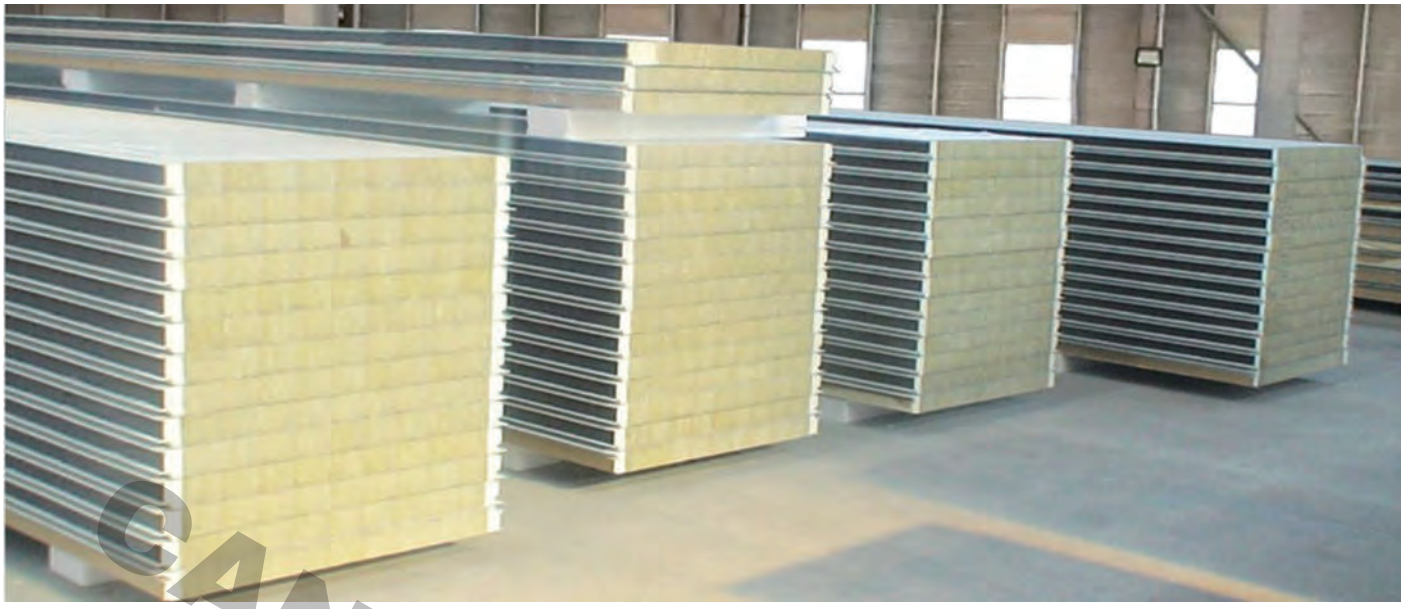

Air shower/风淋室


Prefab house/活动房屋

CANGLONG GROUP

ROCK WOOL /GLASS WOOL PANELS

岩棉/玻璃棉板



Rock wool/glass wool sandwich panels are made of two layers of high-quality color-coated steel sheets or other metal sheets. It is a new type of fireproof building board made of high-strength rock wool/glass wool and metal sheets that are strongly bonded with high-strength adhesive. It has excellent fire protection, thermal insulation, sound absorption and sound insulation performances, providing an excellent choice for industrial building enclosure systems.

岩棉/玻璃棉夹芯板是选用两层高品质的彩色涂层钢板或其他金属板材做面板，通过高强度的粘结剂，将优质岩棉/玻璃丝棉与金属面板强力粘接、复合而成的新型防火建筑板材。具有优良的防火、保温、吸音隔声等特点，为工业建筑围护系统提供一个绝佳的选择。

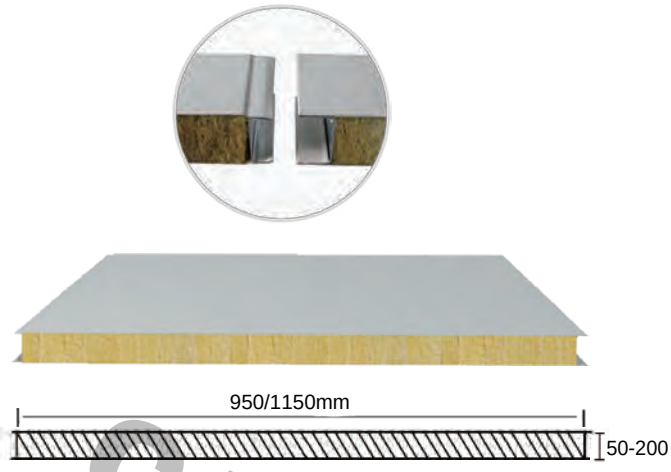
CANGLONG GROUP

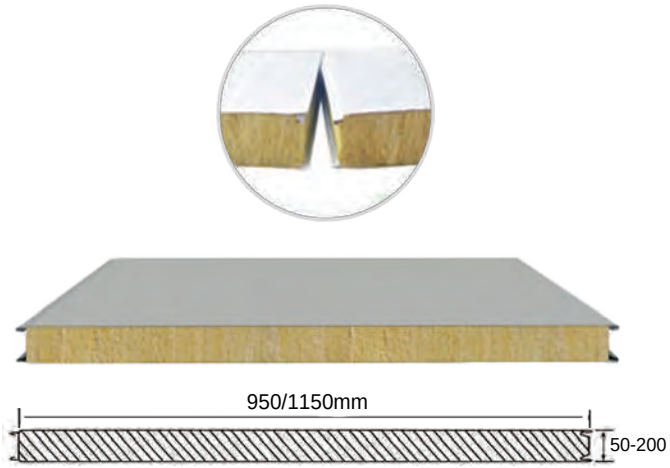
BASIC PARAMETERS 基本参数

名称 Name	岩棉 Rock wool	玻璃丝棉 Glass wool
芯材密度 Core Material Density	80-120kg/m³	64kg/m³
有效宽度 Effective Width(mm)	950/1150mm	950/1150mm
钢板厚度 Sheet Thickness(mm)	0.4mm to 0.8mm	0.4mm to 0.8mm
涂层和镀层 Coating and Plating	PE/HDP/PVDF/SMF/ Hot-galvanize / Aluminium /Stainless	
隔音系数 Sound Insulation	≥30db	≥30db
阻燃等级 Flammability Rating	A	A

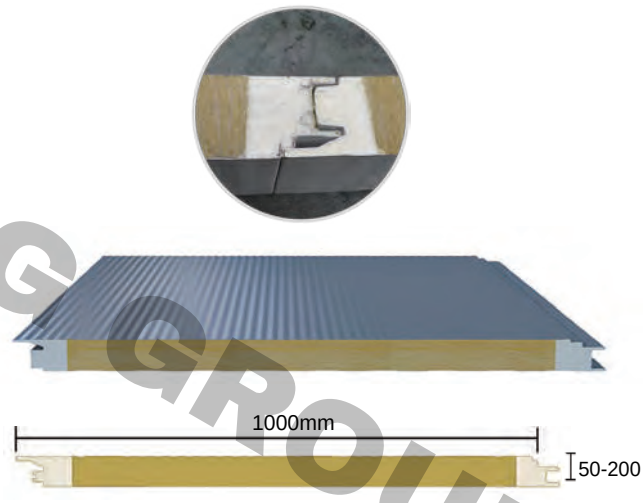
芯材厚度 Core Thickness	50	75	100	150	200
R值 R-value (m².K/W)	1.25	1.87	2.50	3.75	5.00

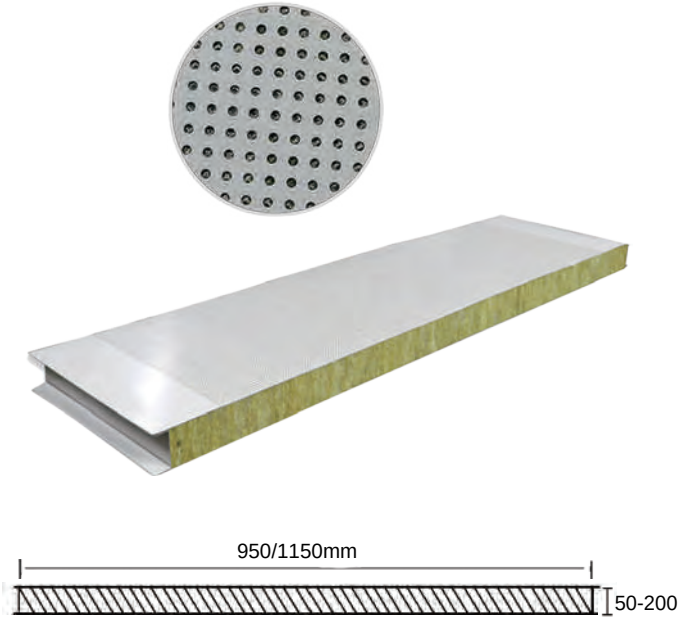
Wall Panel Profiles 墙板版型

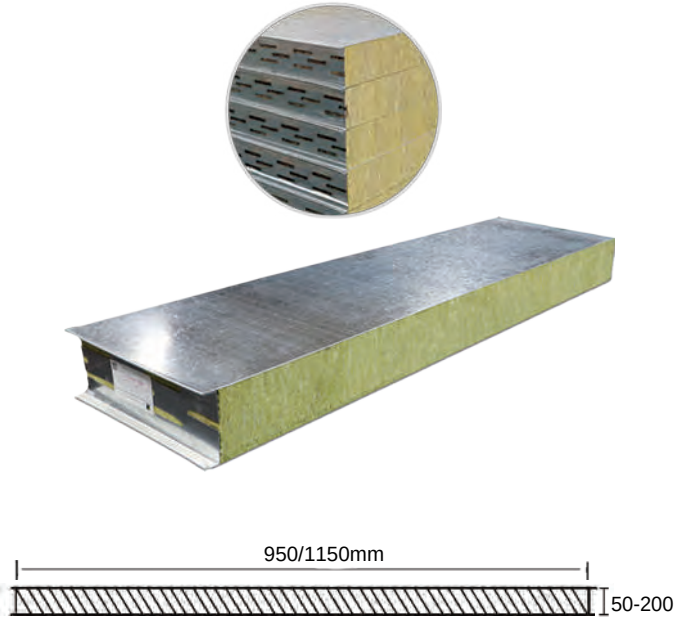












CANGLONG GROUP

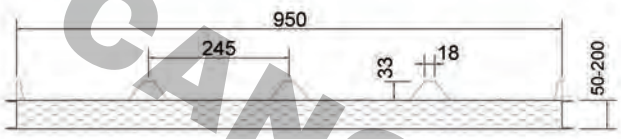
Roof Panel Profiles 顶板版型

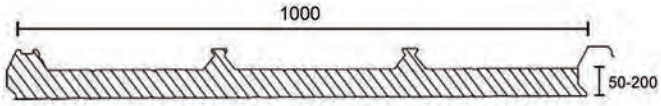












CANGLONG GROUP

Rock Wool Sandwich Panel Parameters 岩棉夹芯板参数表

Rock wool sandwich wall panel-Allowable span and heat conductivity (allowable deflection f≤L/200).

岩棉墙面夹芯板允许跨度和传热系数(允许变形f≤L/200)

板厚 thickness of panel (mm)	传热系数 Heat Conductivity (W/㎡K)	重量 Weight (kg)	荷载 Load capacity (P=KN/㎡)	0.60	0.80	1.00	1.20	1.50
50	0.75	15.53	L(m)	3.66	3.13	2.75	2.46	2.12
75	0.53	18.37	L(m)	4.90	4.22	3.73	3.35	2.91
100	0.41	21.21	L(m)	5.99	5.17	4.58	4.12	3.59
150	0.31	26.88	L(m)	7.82	6.75	5.98	5.37	4.68

Rock wool sandwich roof panel-Allowable span and heat conductivity (allowable deflection f≤L/240).

岩棉屋面夹芯板允许跨度和传热系数(允许变形f≤L/240)

板厚 thickness of panel (mm)	传热系数 Heat Conductivity (W/㎡K)	重量 Weight (kg)	荷载 Load capacity (P=KN/㎡)	0.60	0.80	1.00	1.20	1.50
50	0.75	15.75	L(m)	3.78	3.13	3.31	2.98	2.41
75	0.53	18.68	L(m)	4.83	4.21	4.21	3.76	3.01
100	0.41	21.62	L(m)	5.77	5.02	5.02	4.47	3.55
150	0.31	27.51	L(m)	7.53	6.54	6.54	5.82	4.61

注：上表计算取岩棉容重120kg/m3.外钢板0.6mm,内钢板0.5mm。

Note: The above table calculates the bulk density of rock wool as 120kg/m3. The outer steel sheet is 0.6mm and the inner steel sheet is 0.5mm.

Rock Wool Sandwich Panel - Properties 岩棉夹芯板性能表

性能 Properties	单位 Unit	密度 Density ≥l00kg/m3	密度 Density ≥120kg/m3	标准 specification ≥ d12
抗压强度 Compressive strength	kpa	85	105	En826
剪切强度shear strength	kpa	60	80	En12090
抗拉强度Tensile strength	kpa	170	220	En1607
渣球含量 Slag ball content	%	<5(粗渣球尺寸 size of coarse slag ball >0.25mm) <30(粗渣球尺寸Size of fine slag ball >63 um)		ASTM C1335
				ASTM C1335
岩棉板的导热系数(平均温度20t) Thermal conductivity of rockwool panel (average temperature 20°C)	w/mk	0.038		GB/T 10295 ASTM C518 EN12667
防火性能 fireproof rating	-	不燃性材料 Noninflammable material/ 对火反应A级 A reaction to fire		EN ISO 1182 GB/T 5464
	-			EN1350-1 GB 8624
耐火极限 Fire-resistant limit (FRL)	%	根据夹芯板的构造和厚度不同，耐火极限30-240分钟不等 According to the structure and thickness of sandwich panel, FRL is between 30mins and 240mins.		
吸湿率(重量化) Hydroscopicity (weight ratio)	%	<1		ASIM C1104 GB/T 5480.7
憎水率(针对憎水性产品) Hydrophobicity (specific to hydroph-obic products)	%	≥98		GB 10299
老化膨胀率 Ageing and expansion rate	%	≤5(在温度65℃和相对湿度≥95%条件下24小时后的厚度变化率; ≤5(thickness change rate after 24 hour under the state of 65℃)		prEN14509
熔化温度 Delting temperature	℃	>1000		-
纤维直径 Fiber diameter	um	≤7		

Project Case Application 应用案例



Factory/工厂



Warehouse/仓库



Clean room/净化车间



Drying oven room/烘干房

CANGLONG GROUP

GLASSWOOL ROOL

玻璃丝棉卷



宽度 Effective width	1200 mm
芯材容重 Core material density	10-48kg/m³
长度 Length	25-200mm 50mm is normalmm
内芯材料 Core material	Glass wool
隔音系数 NRC Value	0.75-1.24
导热系数 Thermal Conductivity	<0.044W/(m·K)
吸水率 Moisture absorption	less than 0.2% by volume

CANGLONG GROUP

Glasswool roll refers to a type of insulation material made from glass fibers that are bonded together with a binder. It is typically sold in rolls, which makes it easy to install in walls, floors, and ceilings.Glasswool insulation is known for its excellent thermal and acoustic properties. It helps to prevent heat transfer, keeping a building warm in the winter and cool in the summer. It also helps to absorb sound, reducing noise pollution both within and outside of the building.

玻璃棉卷是指由玻璃纤维通过粘合剂粘合而成的一种隔热材料。它通常以卷状出售，方便安装在墙壁、地板和天花板上。玻璃棉隔热材料以其卓越的隔热和隔音性能而闻名。它有助于防止热量传递，使建筑物冬暖夏凉。它还有助于吸收噪音，减少建筑物内外的噪音污染。

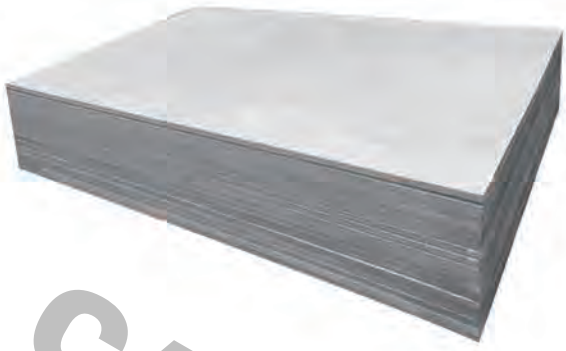
Project Case Application 应用案例





CEMENT FIBER FIREPROOF BOARD

水泥防火板



宽和长 Width & Length	1220*2440mm
容重 Density	1.5-1.75g/cm³
厚度 Thickness	5-25mm
防火等级 Fire rating	A1
承重能力 Loading bearing	3 Ton/m²
导热系数 Thermal conductivity	<0.3W/(m·K)
吸水率 Moisture absorption	<20%

CANGLONG GROUP

Cement Fiber Fireproof Board is a high-performance building material made from silica-calcium base materials, natural fibers, and fire-resistant additives through high-pressure molding. It features Class A1 fire rating, water resistance, high strength, and corrosion resistance, complying with GB 8624-2012 and ASTM E136 standards. In steel structure construction, it is widely used for flooring, fire-rated partitions, ceilings, and exterior walls. Paired with light steel keels, it enables rapid assembly of lightweight fire-resistant structures, suitable for Mezzanine, factories, warehouses, and other scenarios, ensuring both fire safety and long-term durability.

水泥压力纤维防火板是以硅钙材料为基体，添加天然纤维及防火剂经高压成型的高性能建材，具有A1级防火（不燃）、防水、高强（承重3吨/㎡）及耐腐蚀特性，符合GB 8624-2012和ASTM E136标准。在钢结构建筑中，广泛用于楼板、防火隔墙、吊顶及外墙，搭配轻钢龙骨可快速搭建轻质防火结构，适用于夹层、厂房、仓库等场景，兼顾防火安全与耐久需求。

Project Case Application 应用案例





COLOR STEEL SHEET
彩钢板

COLOR-COATED STEEL SHEET
彩涂板



WANGLONG GROUP

Color-coated steel sheet, also known as organic coated steel sheet or pre-coated steel sheet, is a composite material formed by pre-treating the substrate, coating it with one or more layers of organic coating or organic film, and baking it.

Color-coated steel sheet has the characteristics of bright appearance, good corrosion resistance, easy processing and molding, long service life, less pollution, and practical functions. It is widely used in architectural decoration, home appliance manufacturing, transportation and other fields, and is widely favored by the market.

The thickness of the base material of the color-coated steel sheet used by our company meets the national standard thickness. All steel plates are hot-dip galvanized steel plates with a high galvanizing thickness. The paint used is an internationally renowned brand, which is a special paint that is anti-fading, anti-aging, and high-temperature resistant, which ensures the product quality and has a service life of more than 10 years longer than that of ordinary color-coated steel plates.

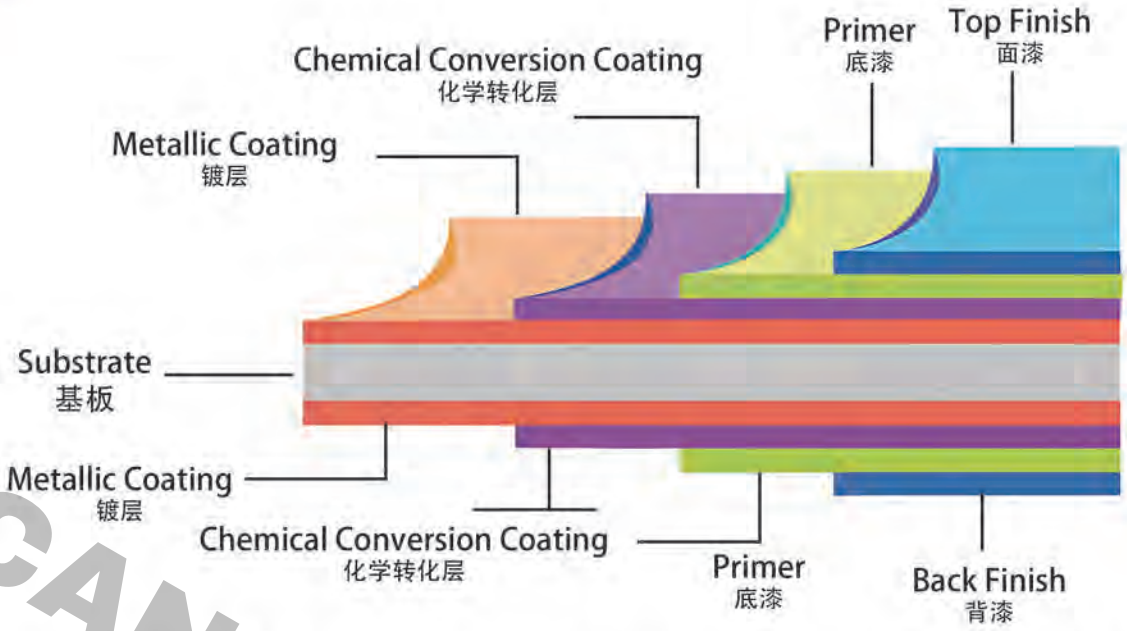
彩涂板又称有机涂层钢板、预涂钢板，是基板经过预处理后，涂敷一层或者多层有机涂料或者有机薄膜，经过烘烤之后形成的复合材料。

彩涂板具有外观亮丽、耐腐蚀性好、易加工成型、使用寿命长、污染少、功能实用的特点，广泛应用于建筑装饰、家电制造、交通运输等领域，广受市场青睐。

本公司采用的彩涂板基材厚度符合国家标准厚度，所有钢板均为热浸镀锌钢板，镀锌厚度较高；所采用的涂料为国际著名品牌，是具体抗褪色，抗老化，耐高温特种涂料，保证了产品质量，使用寿命比普通彩钢板长10年以上。

COLOR COATING STRUCTURE

彩涂板结构



Top Finish: shields sunlight and prevents ultraviolet rays from damaging the coating; when the topcoat reaches the specified thickness, it can form a dense shielding coating film to reduce water permeability and oxygen permeability

面漆：遮蔽太阳光、防止紫外线对涂层的破坏；面漆在达到规定厚度时能形成致密的屏蔽涂膜，降低透水，透氧性

Primer: It is beneficial to strengthen the adhesion to the substrate, so that the paint is not easy to desorb after the paint film is permeated with water. At the same time, it will also improve the corrosion resistance, because the primer contains corrosion-inhibiting pigments, such as chromate pigments, which passivate the anode and improve corrosion resistance

底漆：有利于加强对底材的附着力，使得在漆膜透水后也不容易发生油漆脱附，同时也会提高耐腐蚀性，因为底漆中含有缓蚀颜料，如铬酸盐颜料，使阳极钝化，提高耐蚀性

Metallic Coating: Generally galvanized or aluminum-zinc plating, this part has the greatest impact on the service life of the product. The thicker coating, the better the corrosion resistance

镀层：一般为镀锌或者镀铝锌，该部分对产品的使用寿命影响最大，镀层越厚耐腐蚀性能越好

Substrate: Generally cold-rolled plate, different strengths determine the mechanical properties that the color-coated plate can withstand

基板：一般为冷轧板，不同的强度决定彩涂板所能承受的力学性能

Back Finish: The function is to prevent the steel plate from corroding from the inside. It is generally a two-layer structure.

背漆：作用是防止钢板从内部腐蚀，一般为两层结构.

CANGLONG GROUP

COLOR COATING PARAMETERS

彩涂板参数

基板类型 Substrate	碳素结构钢轧硬板/不锈钢/铝 Carbon structural steel rolled plate/Stainless steel/Aluminum
镀层类型 Metallic coating	镀锌板/镀铝锌板/镀铝锌镁板 Galvanized sheet/Alu-zinc sheet/Alu-zinc-magnesium sheet
涂层类型 Coating	聚酯/硅改性聚酯/高耐候聚酯/特殊强化聚酯/聚偏二氟乙烯 PE/SMP/HDP/SRP/PVDF
功能性 Properties	自清洁/抗菌板/畜牧板/隔热板/抗静电 Self-cleaning/Antibacterial/Farming/Heat insulation/Antistatic
特殊表面 Surface	木纹色/迷彩色/哑光/橘皮纹/珠光 Wood grain/Camouflage/Matte/Orange peel/Pearlescent

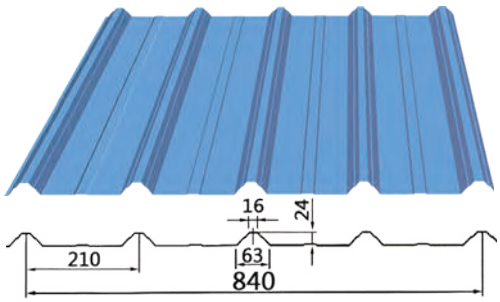
CANGLONG GROUP

COLOR COATING SHEET TYPES

彩涂板瓦型种类

CL-W840 Type Roof sheet

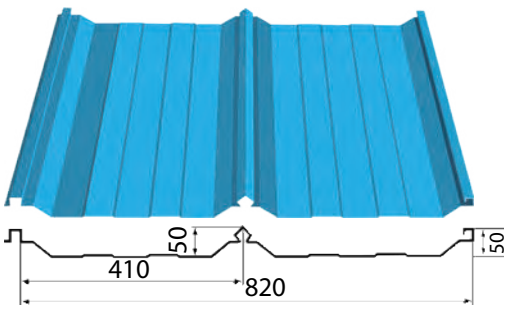
CL-W840 屋顶波形板



Coverage width 覆盖宽度	840mm
Sheet thicknes 钢板厚度	0.3mm to 0.8mm
Section inertia(cm⁴/m) 截面惯性	28.00 49.01
Section resistance(cm³/m) 截面阻力	15.22 26.49
Purpose 用途	Roofing sheet 屋顶波形板

CL-W820 Type Roof sheet

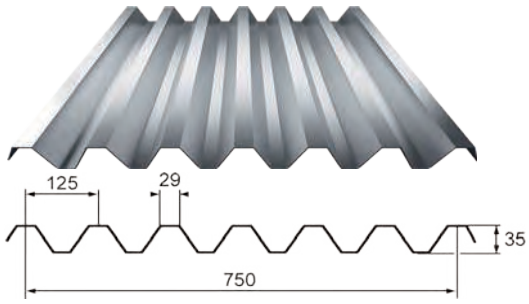
CL-W820 屋顶波形板



Coverage width 覆盖宽度	820mm
Sheet thicknes 钢板厚度	0.3mm to 0.8mm
Section inertia(cm⁴/m) 截面惯性	28.00 49.01
Section resistance(cm³/m) 截面阻力	15.22 26.49
Purpose 用途	Roofing sheet 屋顶波形板

CL-W750 Type Wall sheet

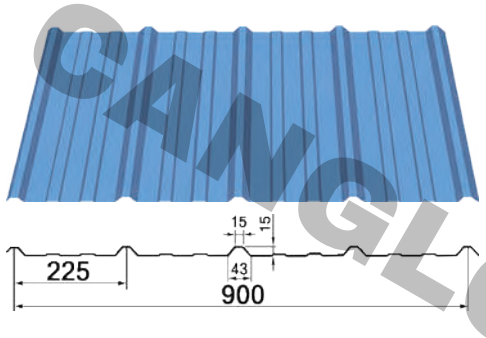
CL-W750 屋顶波形板



Coverage width 覆盖宽度	750mm	
Sheet thicknes 钢板厚度	0.8mm to 1.2mm	
Section inertia(cm⁴/m) 截面惯性	33.91	50.87
Section resistance(cm³/m) 截面阻力	12.07	18.91
Purpose 用途	Wall sheet 墙板	

CL-W900 Type wall sheet

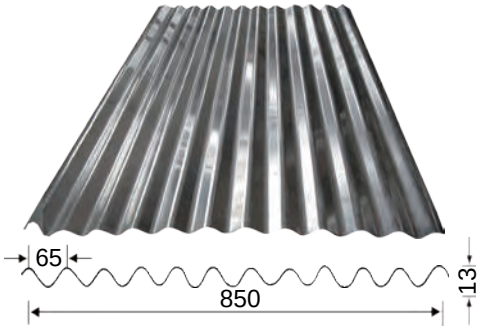
CL-W900 墙板



Coverage width 覆盖宽度	900mm	
Sheet thicknes 钢板厚度	0.3mm to 0.8mm	
Section inertia(cm⁴/m) 截面惯性	1.39	1.85
Section resistance(cm³/m) 截面阻力	1.13	1.49
Purpose 用途	Wall sheet 墙板	

CL-W850 Type wall sheet

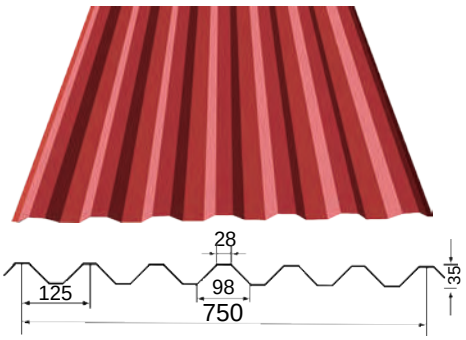
CL-W850 墙板



Coverage width 覆盖宽度	850mm	
Sheet thicknes 钢板厚度	0.3mm to 0.8mm	
Section inertia(cm⁴/m) 截面惯性	28.56	38.08
Section resistance(cm³/m) 截面阻力	3.42	6.83
Purpose 用途	Roofing/wall sheet 屋顶波形板/墙板	

CL-W750 Type wall sheet

CL-W750 墙板



Coverage width 覆盖宽度	750mm	
Sheet thicknes 钢板厚度	0.3mm to 0.8mm	
Section inertia(cm⁴/m) 截面惯性	6.92	12.12
Section resistance(cm³/m) 截面阻力	3.70	6.13
Purpose 用途	Wall sheet 墙板	

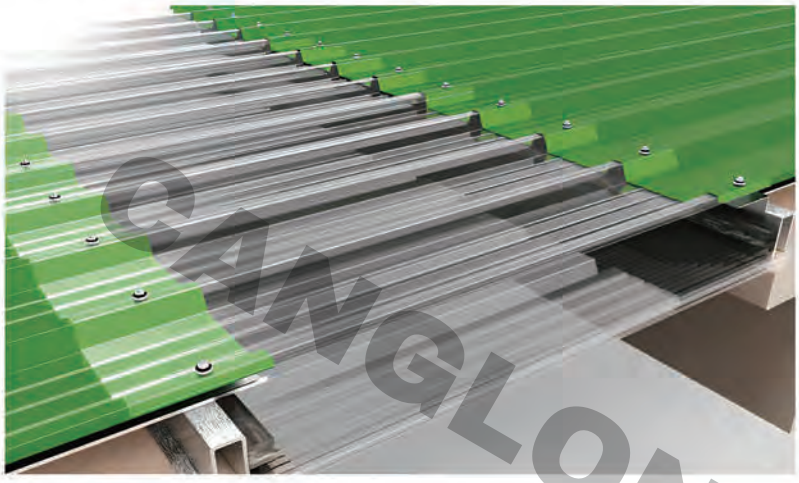
CANGLONG GROUP

FRP SKY LIGHT

阳光瓦

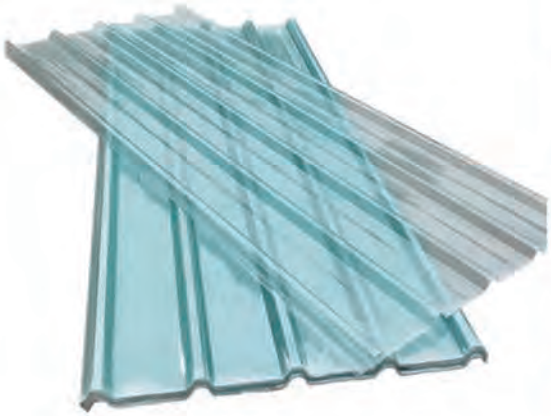
FRP Roofing Transparent Skylight Sheet Tile is a composite material made primarily of fiberglass and polyester resin. This tile boasts high transparency, allowing natural light to freely penetrate into buildings. Its unique composition ensures durability, corrosion resistance, and excellent weathering properties.

FRP屋顶透明采光板瓦是一种主要由玻璃纤维和聚酯树脂制成的复合材料。该瓦具有高透明度，使自然光能够自由穿透建筑物。其独特的成分确保了其耐用性、耐腐蚀性和优异的耐候性。



- Light weight
- Anti-Corrosive
- UV Protected Coating
- High Impact Strength
- Low Thermal Conductivity

- 轻质
- 防腐蚀
- 防紫外线涂层
- 高抗冲击强度
- 低导热性



Coverage width 覆盖宽度	Match the roofing sheet width
Thicknes 厚度	1.2mm to 4mm
Color 颜色	Transparent and RAL colors
Translucidity 透光性	Good Light Transmission
Service life 使用年限	More than 10 years

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Project Case Application 应用案例



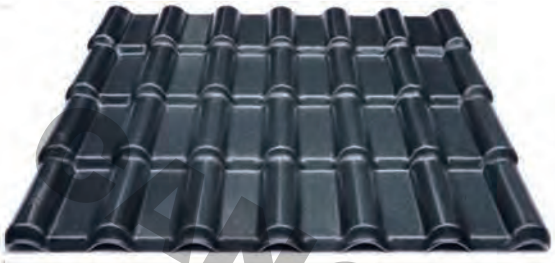


SYNTHETIC RESIN ROOF TILE

树脂瓦

ASA Synthetic Resin Roof Tile is an eco-friendly building material made of high-weather-resistant ASA resin (acrylonitrile, styrene, acrylate copolymer). It features lightweight, corrosion resistance, waterproofing, sound/thermal insulation, with self-cleaning "lotus effect" surface. Widely used in slope roof renovation, villas and industrial plants.

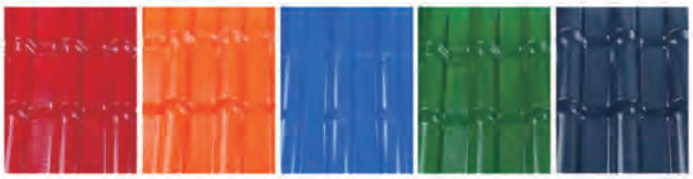
合成树脂瓦是一种以高耐候性ASA工程树脂为核心材料的新型环保建材，兼具轻质、高强、防水防腐、隔音隔热等特性。其表面特有的"荷叶效应"可自洁防污，广泛应用于平改坡工程、别墅、工业厂房等领域





宽度 Width	Overalll width:1050mm Effective width:960MM
长度 Length	Customized
重量 Weight	4.0-6.0kg/sqm
厚度 Thickness	2.0mm-3.0mm
防火等级 Fire rating	B1
防水性 Water resistance	100%
使用年限 Service life	20-30years

Colour Option



Red　Brick Red　Bule　Green　Grey

- 优异的耐热性和防腐性
- 丰富的颜色和图案选择
- 高强度、耐腐蚀、抗老化
- 防火、防水、环保
- 易于安装和清洁

- Excellent heat resistant and Anti-corrosive
- The variety of colors and patterns
- High intensity, resist erosion, anti aging
- Fireproof, waterproof, environmental friendly
- Easy setting and cleaning

Project Case Application　应用案例





CANGLONG GROUP

STEEL DECKING FLOOR

楼承板

Steel deck floor slabs are a type of floor system that uses steel as the primary load-bearing material. They have advantages such as being lightweight, spanning large distances, high load-bearing capacity, quick installation, and good seismic performance, making them widely used in large-span buildings like factories, warehouses, and exhibition halls.

钢结构楼承板是一种采用钢材作为主要承重材料的楼面构件,具有自重轻、跨度大、承载能力强、安装快捷、抗震性能好等优点,广泛应用于工厂厂房、仓库、展览馆等大跨度建筑物。



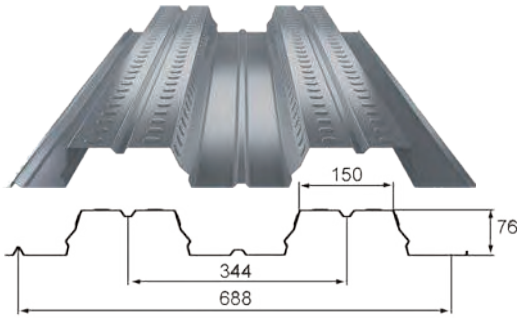
- Light weight
- Low transportation cost
- Fast laying speed
- Economical
- Good earthquake resistance

- 自重轻，材料利用率高
- 运输成本低
- 铺设速度快
- 经济环保
- 抗震性好

CANGLONG GROUP

CL-W688 Type Decking board

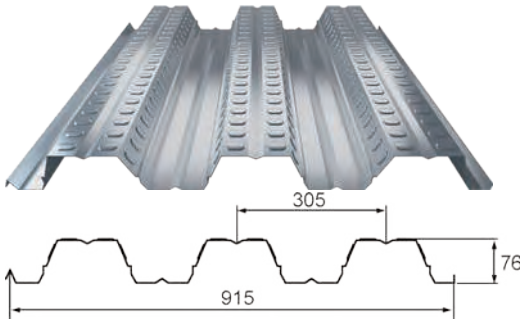
CL-W688 楼承板



Coverage width 覆盖宽度	688mm	
Sheet thicknes 钢板厚度	0.8mm to 1.6mm	
Section inertia(cm⁴/m) 截面惯性	84.14	126.23
Section resistance(cm³/m) 截面阻力	20.23	30.20
Purpose 用途	Galvanized steel floor 镀锌楼承板	

CL-W915 Type Decking board

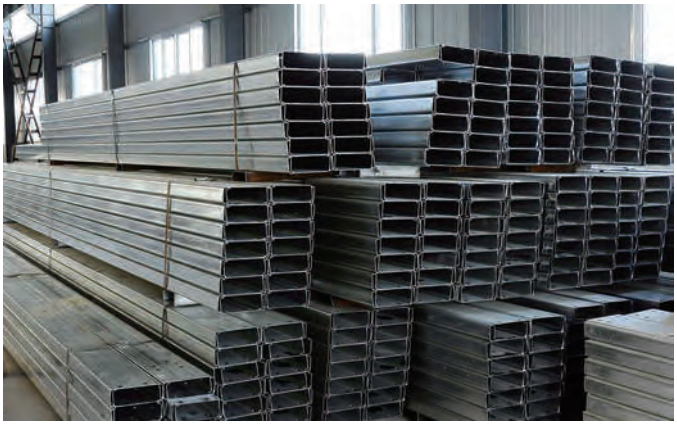
CL-W915 楼承板

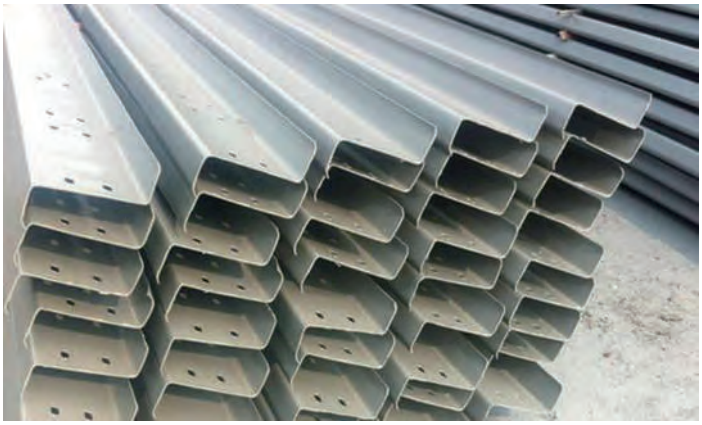


Coverage width 覆盖宽度	915mm	
Sheet thicknes 钢板厚度	0.8mm to 1.6mm	
Section inertia(cm⁴/m) 截面惯性	98.41	147.64
Section resistance(cm³/m) 截面阻力	24.6	36.73
Purpose 用途	Galvanized steel floor 镀锌楼承板	

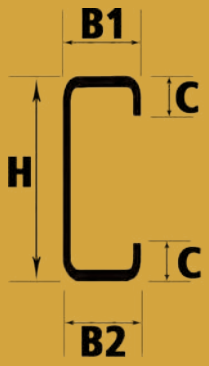
C/Z TYPE STEEL PROFILE

C / Z型钢型材

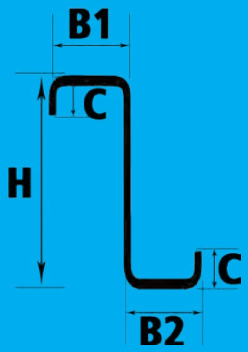




CANGLONG GROUP



The size of C-section steel (purline)						
TYPE	H	B1	B2	C	Thickness(mm)	Hole distance
C80	80	30	30	20	1.5-2.0	
C100	100	50	50	20	1.5-2.0	
C120	120	50	50	20	1.5-2.0	
C140	140	50	50	20	2.0-2.5	Self
C160	160	50	50	20	2.0-3.0	adjustable
C180	180	60	60	20	2.0-3.0	
C200	200	60	60	20	2.0-3.0	
C220	220	70	70	20	2.0-3.0	
C250	250	70	70	20	2.0-3.0	
C300	300	80	80	20	2.0-3.0	



The size of Z-section steel (purline)						
TYPE	H	B1	B2	C	Thickness(mm)	Hole distance
Z100	100	50	50	20	1.5-2.0	
Z120	120	50	50	20	1.5-2.0	
Z140	140	50	50	20	1.5-2.0	
Z160	160	50	50	20	2.0-2.5	Self
Z180	180	60	60	20	2.0-3.0	adjustable
Z200	200	60	60	20	2.0-3.0	
Z220	220	70	70	20	2.0-3.0	
Z250	250	70	70	20	2.0-3.0	
Z280	280	80	80	20	2.0-3.0	
Z300	300	80	80	20	2.0-3.0	

RAL COLOR CARD
劳尔色卡

We provide the following RAL color card colors for your reference. For other colors, please compare the Raul color card colors.

我们提供以下劳尔色卡颜色供您参考，其他颜色请对照劳尔色卡颜色。

CANGLONG GROUP

RAL 1000 米绿黄
RAL 1001 米色淡黄
RAL 1002 沙黄色
RAL 1003 信号黄
RAL 1004 金黄色
RAL 1005 蜜黄色
RAL 1006 玉米黄
RAL 1007 灰黄色
RAL 1011 米褐色
RAL 1012 柠檬黄
RAL 1013 近于白色的灰
RAL 1014 象牙色
RAL 1015 亮象牙色
RAL 1016 硫磺色
RAL 1017 深黄色
RAL 1018 绿黄色
RAL 1019 米灰色
RAL 1020 橄榄黄
RAL 1021 油菜黄
RAL 1023 交通黄
RAL 1024 赭黄色
RAL 1027 咖喱色
RAL 1028 浅橙黄
RAL 1032 金雀花黄
RAL 1033 大丽花黄
RAL 1034 粉黄色
RAL 2000 黄橙色
RAL 2001 橘红
RAL 2002 朱红
RAL 2003 淡橙
RAL 2004 淡橙
RAL 2008 浅红橙
RAL 2009 交通橙
RAL 2010 信号橙
RAL 2011 深橙色
RAL 2012 鲑鱼橙e
RAL 3000 火焰红
RAL 3001 信号红
RAL 3002 胭脂红
RAL 3003 宝石红
RAL 3004 紫红色
RAL 3005 葡萄酒红
RAL 3007 黑红色
RAL 3009 氧化红
RAL 3011 红玄武土色
RAL 3012 米红色
RAL 3013 番茄红
RAL 3014 古粉红色
RAL 3015 淡粉红色
RAL 3016 珊瑚红色
RAL 3017 玫瑰色
RAL 3018 草莓红
RAL 3020 交通红
RAL 3022鲑鱼粉红色
RAL 3027 悬钩子红色
RAL 3031 戈亚红色
RAL 4001 丁香红
RAL 4002 紫红色
RAL 4003 石南紫
RAL 4004 酒红紫
RAL 4005 丁香蓝
RAL 4006 交通紫
RAL 4007 紫红蓝色
RAL 4008信号紫罗兰
RAL 4009 崧蓝紫色
RAL 4010电视品红色

RAL 5000 紫蓝色
RAL 5002 群青蓝
RAL 5004 蓝黑色
RAL 5007 亮盐色
RAL 5009 天青蓝
RAL 5011 钢蓝色.
RAL 5013 钴蓝色
RAL 5015 天蓝色
RAL 5018 绿松石蓝
RAL 5020 海蓝色
RAL 5022 夜蓝色
RAL5024 崧蓝蓝色
RAL 6001 翡翠绿色
RAL 6003 橄榄绿
RAL 6005 苔藓绿
RAL 6007 瓶绿
RAL 6009 冷杉绿
RAL 6011 淡橄榄绿
RAL 6013 芦苇绿
RAL 6015 黑齐墩果色
RAL 6017 五月绿
RAL 6019 崧蓝绿色
RAL 6021 浅绿色
RAL 6024 交通绿
RAL 6026 蛋白石绿色
RAL 6028 松绿色
RAL 6032 信号绿
RAL 6034崧蓝绿松石色
RAL 7001 银灰色
RAL 7003 苔藓绿
RAL 7005 鼠灰色
RAL 7008 土黄灰色
RAL 7010 油布灰
RAL 7012 玄武石灰
RAL 7015 浅橄榄灰

RAL 5001 蓝绿色
RAL 5003 蓝宝石蓝
RAL 5005 信号蓝
RAL 5008 灰蓝色
RAL 5010 龙胆蓝色
RAL 5012 淡蓝色
RAL 5014 鸽蓝色
RAL 5017 交通蓝
RAL 5019 卡布里蓝色
RAL 5021 不来梅蓝色
RAL 5023 冷蓝色
RAL 6000 铜锈绿色
RAL 6002 叶绿色
RAL 6004 蓝绿色
RAL 6006 橄榄灰绿
RAL 6008 褐绿
RAL 6010 草绿色
RAL 6012 墨绿色
RAL 6014 橄榄黄
RAL 6016 绿松石绿色
RAL 6018 黄绿色
RAL 6020 铬绿色
RAL 6022 橄榄土褐色
RAL 6025 蕨绿色
RAL 6027 浅绿色
RAL 6029 薄荷绿
RAL 6033 薄荷绿蓝色
RAL 7000 松鼠灰
RAL 7002 橄榄灰绿色
RAL 7004 信号灰
RAL 7006 米灰色
RAL 7009 绿灰色
RAL 7011 铁灰色
RAL 7013 褐灰色
RAL 7016 煤灰

RAL 7021 黑灰
RAL 7023 混凝土灰
RAL 7026 花岗灰
RAL 7031 蓝灰色
RAL 7033 水泥灰
RAL 7035 浅灰色
RAL 7037 土灰色
RAL 7039 石英灰
RAL 7042 交通灰A
RAL 7044 深铬灰色
RAL 7046 电视灰2
RAL 8000 绿褐色
RAL 8002 信号褐
RAL 8004 铜棕色
RAL 8008 橄榄棕色
RAL 8012 红褐色
RAL 8015 栗棕色
RAL 8017 巧克力棕色
RAL 8022 黑褐色
RAL 8024 米棕色
RAL 8028 浅灰褐色
RAL 9002 灰白色
RAL 9004 信号黑
RAL 9010 纯白色
RAL 9016 交通白
RAL 9018 草纸白
RAL 9007 灰铝色

RAL 7022 暗灰
RAL 7024 石墨灰
RAL 7030 石灰色
RAL 7032 卵石灰
RAL 7034 黄灰色
RAL 7036 铂灰色
RAL 7038 玛瑙灰
RAL 7040 窗灰色
RAL 7043 交通灰B
RAL 7045 电视灰1
RAL 7047 电视灰4
RAL 8001 赭石棕色
RAL 8003 土棕褐色
RAL 8007 鹿褐色
RAL 8011 深棕色
RAL 8014 乌贼棕色
RAL 8016桃花心木褐
RAL 8019 灰褐色
RAL 8023 桔黄褐
RAL 8025 浅褐色
RAL 9001 彩黄色
RAL 9003 信号白
RAL 9005 墨黑色
RAL 9011 石墨黑
RAL 9017 交通黑
RAL 9006 白铝灰色
9006和9007是金属色

CANGLONG GROUP

Note: The above color card has a slight deviation due to printing reasons, please refer to the actual products.
注:以上色卡由于印刷原因颜色稍有偏差,请以实物颜色为准。

MATCHING PRODUCTS
配套产品

In addition to steel structure building related products, we also supply cranes, doors and windows and other supporting products to save you time and money.

除了钢结构建筑相关产品外，我们还提供起重机、门窗等配套产品，为您节省时间和金钱。

GANGLONG GROUP

CRANE
吊车



Double Beam Crane
双梁起重机



Single Beam Crane
单梁起重机



Gantry Crane
门式起重机



Cantilever
悬臂机

DOOR/WINDOW
门/窗



Cold Room Door
冷库门



Clean Room Door
净化门



Automatic Lifting Door
自动提升门



Sliding Door
推拉门



Rolling Shutter Door
卷帘门



Sandwich Panel Door
复合板门



Transfer Window
传递窗



Window Shutter
百叶窗



Aluminum Alloy Window
铝合金窗



Plastic Steel Window
塑钢窗

CANGLONG GROUP

AUXILIARY PRODUCT
附件产品



self-tapping screw
自攻钉



rivet
拉铆钉



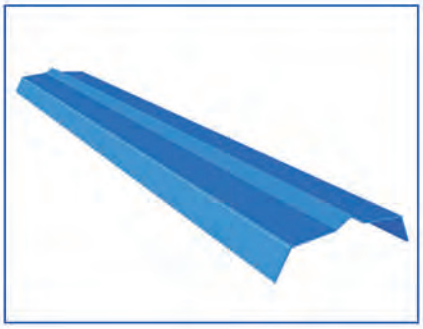
waterproof cap
防水帽



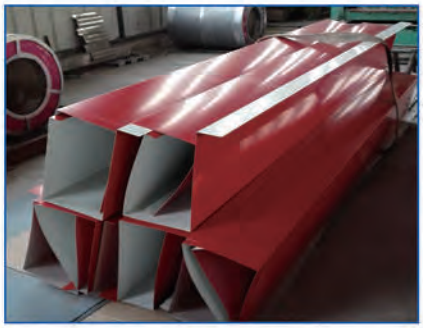
polyurethane glass glue
聚氨酯玻璃胶



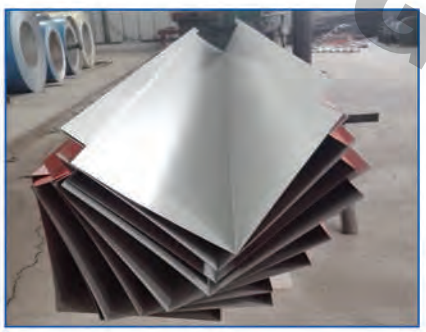
wrap angle accessory
包口包角附件



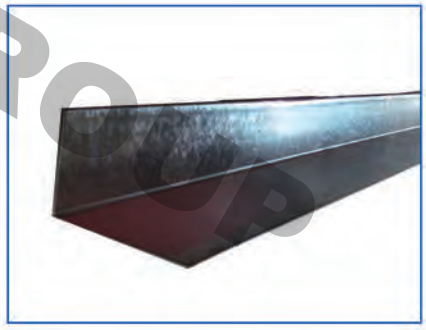
ridge tile
外脊瓦



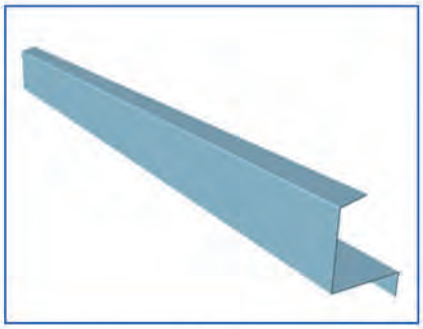
waterproof eaves
防水檐



outside corner
阳角



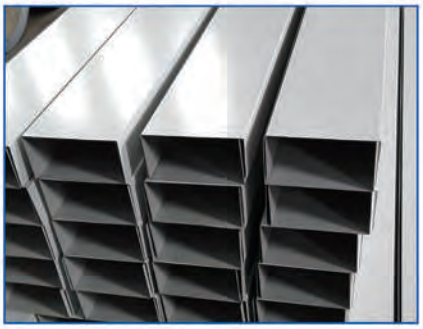
inside corner
阴角



eaves edge
檐包边



plug
堵头



door and window edge
门窗包边

GLONG GROUP

ALUMINUM PROFILE

净化铝型材



75转50夹芯板门料
Door material



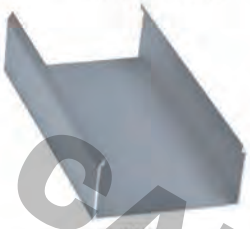
中字铝
中-shaped aluminum



中字铝吊梁
中-shaped aluminum hanging beam



双面压线中柱
Double-sided crimping column



50槽铝
50 aluminium groove



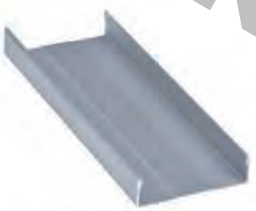
50固定窗
50 fixed window



38角铝
38 angle aluminum



25角铝
25 angle aluminum



50门包边
50 door edge



50门边框
50 door frame



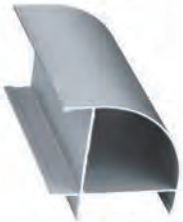
50夹芯板门料Ⅱ
50 door material Ⅱ



50夹芯板门料Ⅰ
50 door material Ⅰ



50内圆弧
50 Inner arc



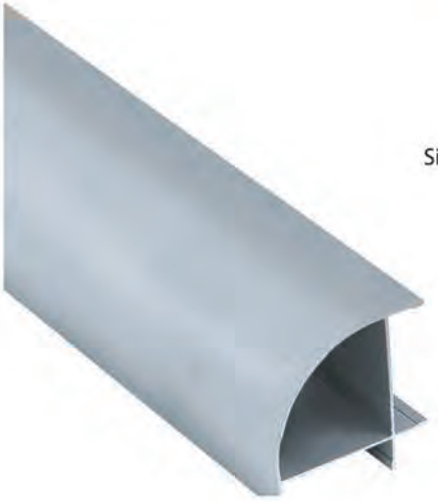
50外圆弧
50 outer arc



50内圆弧底座
50 Inner arc base

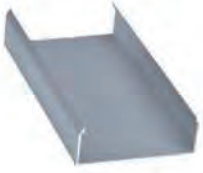


100T铝
100T aluminium

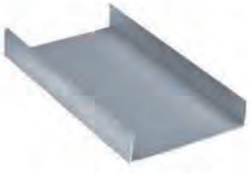




单面压线中柱
Single-sided crimping center column



75槽铝
75 aluminium groove



100槽铝
100 aluminium groove



固定窗斜压线
Barocline of fixed window



50工字铝
50 H-shaped aluminium



固定窗弧形压线
Curved crimp of fixed window

CANGLONG GROUP

PROJECT CASE
工程案例



Our company's steel structure construction started earlier, with mature technology, and gained the affirmation and recognition of the market in the field of multi-storey steel structure construction. In recent years, our company has upgraded the original technical service and provided more convenience for global customers, realizing 100% component factory manufacturing and simpler on-site installation, enabling you to build houses and buildings like building blocks with longer service life and using more complete features!

Since we established 17 years, through continuous improvement of the quality system and management system, we have respectively passed the ISO9001:2008 Quality Management System certification and CE-EN1090 certification. Our projects have spread more than 120 countries around the world and have been widely recognized.

我们公司钢结构建设起步较早，技术成熟，获得了多层钢结构建筑领域市场的肯定和认可，近年来集团在原有技术服务上得到了提升，并为全球客户提供了更多便利，实现了 100%组件工厂制造，现场安装更简单，使您能够像积木一样建造房屋和建筑物，更长的使用寿命，使用更完善的功能！

自公司成立17年以来，通过不断完善质量体系和管理体系，我们分别通过了ISO9001:2008质量管理体系认证和CE-EN1090认证。我们的项目遍布全球超过120多个国家，并获得了广泛的认可。

ONE CHOICE, LIFELONG TRUST !

SHUANGHONG GROUP



USA Large Commercial Warehouse
Building area: 3200 square meters
Amount of steel structure: 105 tons
Building type: Steel structure warehouse
Contract: We provide calculation, design drawings, deepening drawings, processing and manufacturing, transportation (steel structure, composite panels, doors and windows, bolts, gutter downpipes, etc.)
Date of signing: November 20, 2020
Shipping deadline: March 1, 2021 to April 15, 2021
Shipment Batch: 3 times
Completion date: July 24, 2021

美国大型商业仓库
建筑面积：3200平方米
钢结构用量：105吨
建筑类型：钢结构仓库
合同：我方提供计算，设计图纸，深化图纸，加工制造，运输（钢构，复合板，门窗，螺栓，天沟落水管等）
签署日期：2020年11月20日
运输截止日期：2021年3月1日至2021年4月15日
发货批次：3次
完成日期：2021年7月24日



USA Commercial Cold Storage Warehouse
Large commercial cold storage in the United States
Building area: 4500 square meters
Panles amount used: 9500 square meters
Building type: cold storage
Contract: We provide wall panels, ceiling panels, aluminum accessories, floors, cold storage doors, loading and unloading platforms, compressors, air coolers, copper pipes, etc
Date of signature: August 20, 2021
Shipping deadline: September 20, 2021 to October 15, 2021
Shipping batch: 3 times
Completion date: March 24, 2022

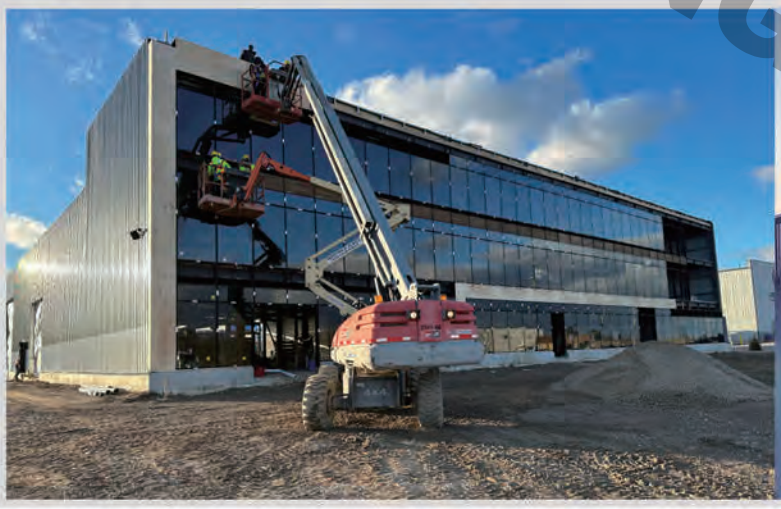
美国大型商业冷库
建筑面积：4500平方米
板材用量：9500平方米
建筑类型：冷库
合同：我方提供墙板，吊顶板，铝材附件，地板，冷库门，装卸平台， 压缩机，冷风机， 铜管等
签署日期：2021年8月20日
运输截止日期：2021年9月20日至2021年10月15日
发货批次：3次
完成日期：2022年3月24日

CANGLONG GROUP



Canda Steel Cow Farm
Building area: 2100 square meters
Steel structure consumption: 110 tons
Building type: Steel structure cow shed
Contract: Materials and guidance installation (steel structure, composite panels, cattle breeding equipment, high-grade doors and windows, sunshine tiles, high-strength bolts, drainage pipes, accessories and other materials)
Signing date: August 1, 2018
Deadline for transportation: August 20, 2018 to November 6, 2018
Delivery batch: 2 times
Completion Date: December 24, 2018

加拿大钢结构养牛场
建筑面积：2100平方米
钢结构用量：110吨
建筑类型：钢结构牛棚
合同：材料和指导安装（钢结构，复合板，养牛设备，高档门窗，阳光瓦，高强度螺栓，排水管，附件等材料）
签署日期：2018年8月1日
运输截止日期：2018年8月20日至2018年11月6日
发货批次：2次
完成日期：2018年12月24日



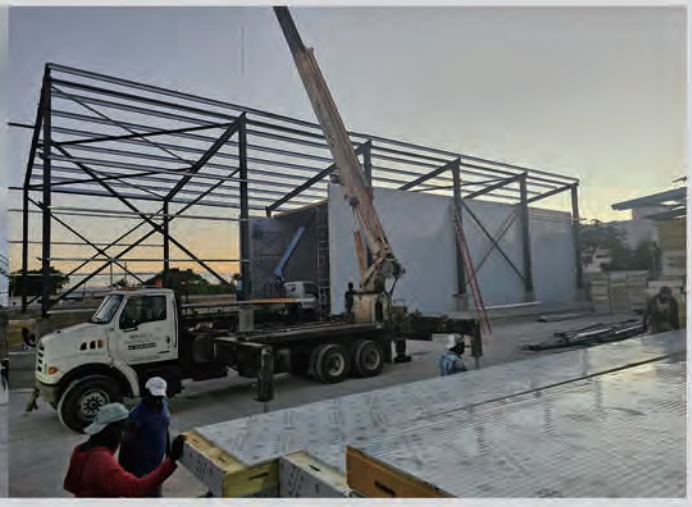


Canda glass manufacturing plant
Building area: 3564 square meters
Steel structure usage: 185 tons
Building type: Steel structure workshop
Contract: We provide design plans and provide 3D effect videos, calculation materials, detailed drawings, processing, manufacturing, transportation and remote technical support, and guide installation.
Signing date: May 1, 2022
Shipping deadline: August 25, 2022 to October 2, 2022
Shipping batch: 3 times
Completion date: July 13, 2023

加拿大玻璃生产厂
建筑面积：3564平方米
钢结构用量：185吨
建筑类型：钢结构车间
合同：我方提供设计方案并提供3D效果视频，计算材料，深化图纸，加工制造运输）
签署日期：2022年5月1日
运输截止日期：2022年8月25日至2022年10月2日
发货批次：3次
完成日期：2023年7月13日

CANGLONG GROUP





Dominican Republic Steel Structure Cold Storage
Construction area: 463 sqm
Dosage of Steel structure: 20 tons
Construction Type: Steel Structure Cold Storage
Contract: Materials (steel structure, PU exterior wall panels and roof panels, cold storage panels, cold storage doors, loading and unloading platforms, etc.)
Signing Date: July 20, 2023
Transport deadline: October 29, 2023 to December 15, 2023
Shipment lot: 1 time
Completion Date: February 20, 2024

多米尼加钢结构冷库
建筑面积：463平方米
钢结构用量：20吨
建筑类型：钢结构冷库
合同：材料（钢结构，PU外墙板和顶板，冷库板，冷库门，装卸平台等）
签署日期：2023年7月20日
运输截止日期：2023年10月29日至2023年12月15日
发货批次：1次
完成日期：2024年2月20日

CANGLONG GROUP





Costa Rica beverage factory production workshop
Building area: 2600 square meters
Steel structure consumption: 55 tons
Building type: Steel structure workshop
Building type: materials and on-site installation guide (steel structure, colored steel plates, doors and windows, high-strength bolts, cranes, water supply and drainage pipes and other materials and installation guide)
Signing Date: May 1, 2019
Deadline for transportation: May 25, 2019 to August 2, 2019
Delivery batch: 2 times
Completion Date: October 13, 2019

哥斯达黎加饮料厂生产车间
建筑面积：2600平方米
钢结构用量：55吨
建筑类型：钢结构车间
建筑类型：材料和现场指导安装（钢结构，彩色钢板，门窗，高强度螺栓，起重机，给排水管等材料和指导安装）
签署日期：2019年5月1日
运输截止日期：2019年5月25日至2019年8月2日
发货批次：2次
完成日期：2019年10月13日





Chile Steel Structure Workshop
Construction Area: 3720.4 sqm
Steel structure dosage: 192.38 tons
Type of construction: Steel Structure Workshop
Contract Type: Materials and on-site installation (steel structure, color steel plate, windows, doors, high-strength bolts and other materials and installation construction)
Signing Date: February 7, 2023
Transport deadline: July 22, 2023 to July 24, 2023
Shipment lot: 1 time
Completion time: January 3, 2024

智利钢结构车间
建筑面积：3720.4平方米
钢结构用量：192.38吨
建筑类型：钢结构车间
合同类型：材料和现场安装（钢结构，彩色钢板，门窗，高强度螺栓等材料和安装施工）
签署日期：2023年2月7日
运输截止日期：2023年7月22日至2023年7月24日
发货批次：1次
完成时间：2024年1月3日

CANGLONG STEEL





Uruguay Production Workshop and Storage Warehouse
Construction area: 3600 square meters
Steel structure consumption: 120 tons
Building Type: Steel Structure Warehouse
Construction type: materials and on-site guidance for installation (steel structure, colored steel plates, doors and windows, high-strength bolts, cranes, water supply and drainage pipes and other materials and guidance for installation)
Date signed: November 13, 2016
Shipping deadline: December 5, 2016 to January 15, 2017
Shipment batch: 1 time
Completion date: March 20, 2017

乌拉圭生产车间和存储仓库
建筑面积：3600平方米
钢结构用量：120吨
建筑类型：钢结构仓库
建筑类型：材料和现场指导安装（钢结构，彩色钢板，门窗，高强度螺栓，起重机，给排水管等材料和指导安装）
签署日期：2016年11月13日
运输截止日期：2016年12月5日至2017年1月15日
发货批次：1次





Swedish Tennis Court
Construction Area: 1580 sqm
Steel structure dosage: 69.28 tons
Type of construction: Steel Structure Sport Hall
Contract Type: Materials and on-site installation (steel structure, color steel plate, windows, doors, high-strength bolts and other materials and installation construction)
Signing Date: December 21, 2020
Transport deadline: October 23, 2021 to October 24, 2021
Shipment lot: 1 time
Completion time: August 16, 2022

瑞典网球场
建筑面积：1580平方米
钢结构用量：69.28吨
建筑类型：钢结构体育馆
合同类型：材料和现场安装（钢结构，彩色钢板，门窗，高强度螺栓等材料和安装施工）
签署日期：2020年12月21日
运输截止日期：2021年10月23日至2021年10月24日
发货批次：1次
完成时间：2022年8月16日



Egyptian ARE group crystalline silicon solar equipment factory
Construction Area: 15000 sqm
Steel structure dosage: 530 tons
Construction Type: Steel structure Workshop
Contract: Materials and on-site installation (steel structure, color steel plates, windows, doors, high-strength bolts, wire and cable, fire equipment, water supply and drainage pipes and other materials and installation)
Signing Date: June 1, 2015
Transport deadline: June 20, 2015-August 28, 2015
Shipment lot: 4 times
Completion Date: May 10, 2016

埃及ARE集团水晶硅太阳能设备厂
建筑面积：15000平方米
钢结构用量：530吨
建筑类型：钢结构车间
合同：材料和现场安装（钢结构，彩色钢板，门窗，高强度螺栓，电线电缆，消防设备，给排水管等材料和安装）
签署日期：2015年6月1日
运输截止日期：2015年6月20日至2015年8月28日
发货批次：4次
完成日期：2016年5月10日

CANGLONG GROUP





Gabon TIMBER company Timber processing plant
Construction Area: 4000 square meters
Steel structure dosage: 120T
Construction Type: Light steel structure Workshop
Contract way: To provide the required materials (steel, color plates, windows, doors, high-strength bolts, etc.)
Signing Date: August 2, 2016
Transport deadline: August 25, 2016-October 18, 2016
Completion Date: November 20, 2016

加蓬TIMBER公司木材加工厂
建筑面积：4000平方米
钢结构用量：120吨
建筑类型：轻钢结构车间
合同方式：提供所需的材料（钢，彩钢板，门窗，高强度螺栓等）
签署日期：2016年8月2日
运输截止日期：2016年8月25日至2016年10月18日
完成日期：2016年11月20日

CANGLONG GROUP



Burkina Faso Natural Gas Warehouse
Construction Area: 3236 sqm
Dosage of Steel Structure: 86 tons
Construction Type: Light Steel Structure Workshop
Contract way: To provide the required materials (steel, color plates, windows, doors, high-strength bolts, etc.)
Signing Date: July 17, 2023
Transport deadline: September 13, 2023 to November 2, 2023
Completion Date: February 10, 2024

布基纳法索天然气仓库
建筑面积：3236平方米
钢结构用量：86吨
建筑类型：轻钢结构
合同方式： 提供所需材料（钢构，门窗，彩钢板，螺栓全套材料）
签署日期：2023年7月17日
运输截止日期：2023年9月13日至2023年11月2日
完成日期：2024年2月10日



Angola Beverage Processing Plant
Construction area: 2448 square meters
Steel structure consumption: 78 tons
Building Type: Beverage Processing Plant
Contract: We are responsible for designing the design drawings of all workshops in the factory area, deepening the drawings, processing and manufacturing, booking and transportation (steel structure, composite panel enclosure structure, sunshine tile, fan, bolts, wrapping and other complete materials)
Date signed: June 18, 2017
Shipping deadline: September 15, 2017 to October 25, 2017
Shipment batch: 2 times
Completion date: May 10, 2018

安哥拉饮料加工厂
建筑面积：2448平方米
钢结构用量：78吨
建筑类型：饮料加工厂
合同：我方负责设计厂区内所有厂房设计图纸，深化图纸，加工制造，订舱运输（钢结构，复合板围护结构，阳光瓦，风机，螺栓，包边等全套材料）
签署日期：2017年6月18日
运输截止日期：2017年9月15日至2017年10月25日
发货批次：2次
完成日期：2018年5月10日

CANGLONG GROUP



Cameroon Processing Plant and Storage Center
Construction area: 12336 square meters
Steel structure consumption: 456 tons
Building Type: Steel Structure Production Workshop
Contract: We assign a technical team to Cameroon to survey the site conditions, design drawings, deepen drawings, process and manufacture, book space for transportation; provide one-stop, steel structure, composite panel enclosure structure, parapet, two-story sandwich structure, sky Ditch, rainwater pipes, doors and windows, edging, bolts and other integral materials
Date signed: September 10, 2022
Completion Date: April 13, 2023

喀麦隆加工厂和仓储中心
建筑面积：12336平方米
钢结构用量：456吨
建筑类型：钢结构生产车间
合同： 我方指派技术团队到喀麦隆现场勘测工地状况，设计图纸，深化图纸，加工制造，订舱运输；提供一站式，钢结构，复合板围护结构，女儿墙，二层夹层结构，天沟，雨水管，门窗，包边，螺栓等整体材料
签署日期：2022年9月10日
完成日期：2023年4月13日





Armenia Steel Structure Hangar
Construction area: 960 sqm
Steel structure consumption: 44 tons
Building Type: Steel Structure Hangar
Construction type: materials and on-site guidance for installation (steel structure, colored steel plates, doors and windows, high-strength bolts, cranes, water supply and drainage pipes and other materials and guidance for installation)
Date signed: March 3, 2023
Shipping deadline: May 14, 2023 to July 18, 2023
Shipment batch: 1 time

亚美尼亚钢结构机库
建筑面积：960平方米
钢结构用量：44吨
建筑类型：钢结构机库
建筑类型：材料和现场指导安装（钢结构，彩色钢板，门窗，高强度螺栓，起重机，给排水管等材料和指导安装）
签署日期：2023年3月3日
运输截止日期：2023年5月14日至2023年7月18日
发货批次：1次

CANGLONG





Mongolia Mining Logistics Company's factory and warehouse
Building area: 1080 sqm
Steel structure usage: 80 tons
Building type: Steel structure workshop and office
Contract: Materials (steel structure, polyurethane color steel plate, doors and windows, office glass curtain wall, floor decking sheet, high-strength bolts, etc.)
Signing date: May 9, 2023
Transportation deadline: June 3, 2023 to June 13, 2023
Shipment batches: 2 times
Completion date: July 15, 2024

蒙古采矿物流公司的厂房和仓库
建筑面积: 1080平方米
钢结构用量: 80吨
建筑类型: 钢结构车间和办公室
合同：材料 (钢结构，聚氨酯彩钢板，门窗，办公室玻璃幕墙，楼承板，高强螺栓等材料)
签署日期: 2023年5月9日
运输截止日期: 2023年6月3日至2023年6月13日
发货批次: 2次
完成日期: 2024年7月15日





Philippine Chicken Farm
Building area: 1650 square meters * 3 sets
Steel structure dosage: 46 tons * 3 sets
Building type: steel structure chicken house
Contract: We provide design scheme, steel structure, wall panel, roof panel, door, accessories, installation drawing guidance to complete the installation
Date of signature: January 5, 2022
Shipping deadline: March 3, 2022 to April 15, 2022
Shipment batch: 2 times
Completion date: June 30, 2022

菲律宾养鸡场
建筑面积：1650平方米*3套
钢结构用量：46吨*3套
建筑类型：钢结构鸡舍
合同：我方提供设计方案，钢构，墙板，顶板，门，附件，安装图纸指导完成安装
签署日期：2022年1月5日
运输截止日期：2022年3月3日至2022年4月15日
发货批次：2次
完成日期：2022年6月30日

CANGLONG GROUP





Philippine Food Processing Factory
Building area: 5508 square meters
Amount of steel structure: 112 tons
Construction type: Steel structure food factory
Contract: We provide review of customer design drawings, calculation of materials, deepening of drawings, processing and manufacturing, transportation (steel structure, composite panels, doors and windows, bolts, gutter downpipes, etc.)
Date of signing: August 28, 2019
Shipping deadline: November 15, 2019 to January 10, 2020
Shipment Batch: 1 time

菲律宾食品加工厂
建筑面积：5508平方米
钢结构用量：112吨
建筑类型：钢结构食品厂
合同：我方提供审核客户设计图纸，计算材料，深化图纸，加工制造，运输（钢结构，复合板，门窗，螺栓，天沟落水管等）
签署日期：2019年8月28日
运输截止日期：2019年11月15日至2020年1月10日
发货批次：1次



Thailand Lime Processing Factory
Building area: 2160 square meters
Amount of steel structure: 88 tons
Building type: steel structure workshop
Construction type: materials and on-site guidance for installation (steel structure, color steel plates, doors and windows, high-strength bolts, cranes, water supply and drainage pipes, and other materials and guidance for installation)
Date: September 16, 2019
Shipping deadline: November 25, 2019 to February 2, 2020
Shipment Batch: 1 time
Completion date: June 13, 2020

泰国石灰加工厂
建筑面积：2160平方米
钢结构用量：88吨
建筑类型：钢结构车间
建筑类型：材料和现场指导安装（钢结构，彩色钢板，门窗，高强度螺栓，起重机，给排水管等材料和指导安装）
签署日期：2019年9月16日
运输截止日期：2019年11月25日至2020年2月2日
发货批次：1次
完成日期：2020年6月13日



Cambodia Agricultural Machinery Warehouse
Construction area: 1755 sqm
Steel structure consumption: 45 tons
Building Type: Farm Warehouse
Contract: We are responsible for designing all factory building design drawings, deepening drawings, processing and manufacturing, booking and transportation (steel structure, composite panel enclosure structure, doors and windows, bolts, edging and other complete materials)
Date signed: August, 2023
Shipping deadline: November, 2023
Shipment batch: 1 time
Completion date: April, 2024

柬埔寨农机仓库
建筑面积：1755平方米
钢结构用量：45吨
建筑类型：农场仓库
合同：我方负责设计厂区内所有厂房设计图纸，深化图纸，加工制造，订舱运输(钢结构，复合板围护结构，门窗，螺栓，包边等全套材料)
签署日期：2023年8月
运输截止日期：2023年11月
发货批次：1次
完成日期：2024年4月

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Australia Furniture Factory
Building area: 6405 square meters
Amount of steel structure: 377 tons
Construction type: Steel structure furniture factory
Contract: we provide calculations, deepen drawings, processing and manufacturing, transportation
Date of signing: September 18, 2018
Shipping deadline: December 15, 2018 to January 10, 2019
Shipment batch: 2 times
Completion Date: May 20, 2019

澳大利亚家具厂
建筑面积：6405平方米
钢结构用量：377吨
建筑类型：钢结构家具厂
合同：我方提供计算，深化图纸，加工制造，运输
签署日期：2018年9月18日
运输截止日期：2018年12月15日至2019年1月10日
发货批次：2次
完成日期：2019年5月20日





Fiji Tea Processing Factory
Building area: 450 square meters, with offices and mezzanine inside
Steel structure consumption: 112 tons
Building type: Tea processing plant
Contract: The customer provides drawings in line with Fiji design standards, and we are responsible for reviewing, improving design drawings, design renderings, deepening drawings, processing and manufacturing
Date of signature: 20 November 2019
Shipping deadline: January 5, 2020 to January 30, 2020
Shipment batch: 2 times

斐济茶叶加工厂
建筑面积：450平方米，内部有办公室和夹层
钢结构用量：112吨
建筑类型：茶叶加工厂
合同：客户方提供符合斐济设计标准图纸，我方负责审核，完善设计图纸，设计效果图，深化图纸，加工制造
签署日期：2019年11月20日
运输截止日期：2020年1月5日至2020年1月30日
发货批次：2次

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CUSTOMERS
我们的顾客

Georgia 格鲁吉亚



Canada 加拿大



American 美国



Mexico 墨西哥



Dominican 多米尼加共和国



Uruguay 乌拉圭



Panama 巴拿马



Chile 智利



Argentina 阿根廷



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* The above are only some photos of the company's customers
* 以上仅是公司部分顾客照片

Our products have been exported to more than 120 countries in the world, and have been widely recognized.

我们的产品已经出口到世界上120多个国家，并得到了广泛的认可。

France 法国



Russia 俄罗斯



Kazakhstan 哈萨克斯坦



Philippines 菲律宾



Burkina Faso 布基纳法索



Fiji 斐济



Thailand 泰国



Gabon 加蓬



Australia 澳大利亚



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PARTNERS
合作伙伴

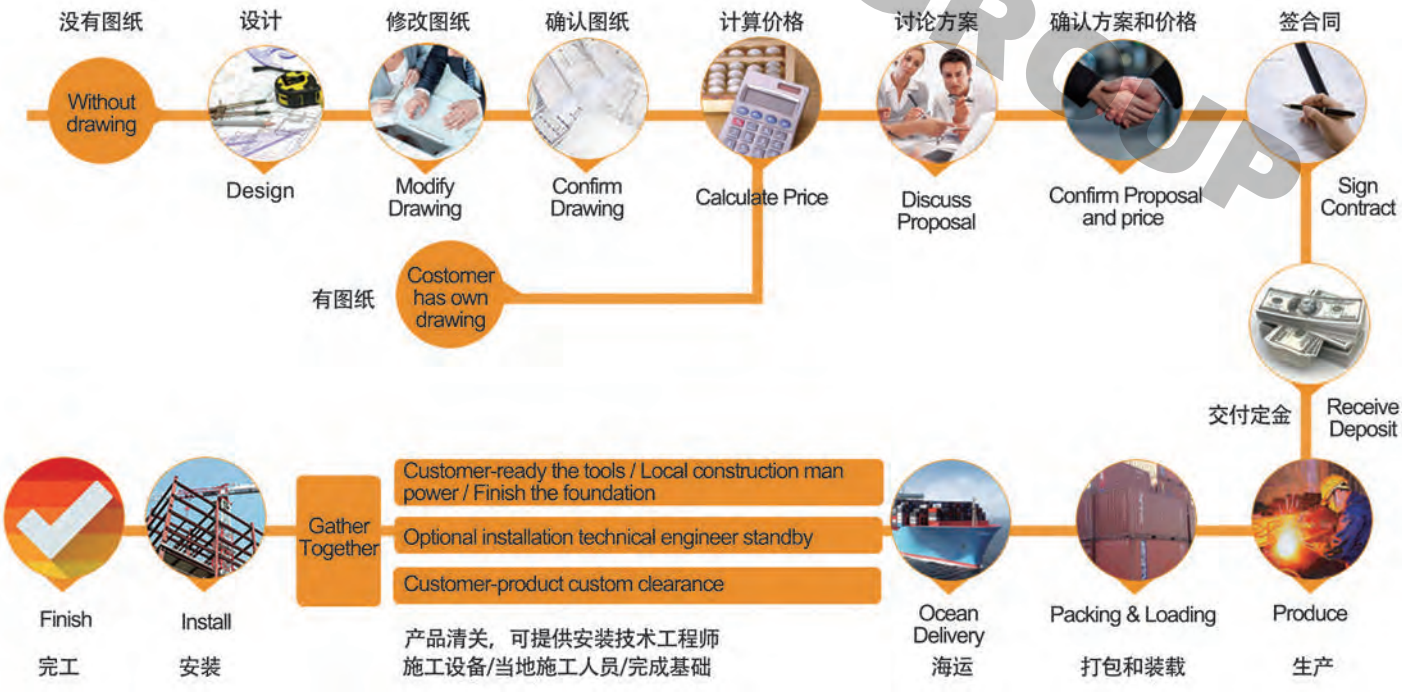
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ORDERING FLOW

订货流程



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