

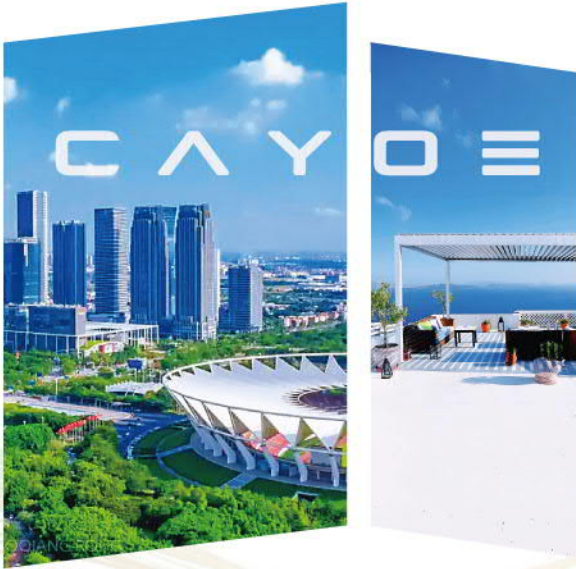


# TELESCOPIC FOLDING SHADING

System / Materials / Accessories / Equipment

电动折叠天幕





## ENTERPRISE OVERVIEW

The headquarters of Foshan CAYOE Building Materials Co., Ltd. is located in Foshan, Guangdong, known as the "Capital of Aluminum Materials". We are an all aluminum application service provider that integrates research and development, design, production, sales, and technical services.

Our company has strong capabilities: covering a total area of over 20000 square meters, with over 100 employees, including more than 20 senior engineers and technical personnel. Our annual production capacity exceeds 30000 tons. The company has 5 aluminum extrusion production lines, a 2000 ton spot warehouse, and an outdoor construction product processing plant, aiming to drive positive production expansion through market expansion, optimize regional layout, and build a global marketing network.

Was Established

**2006**

Factory Area

**20,000+**

Annual Output

**30,000 t**

Spot Reserve

**2,000 t**

Export Countries

**30+**

## FACTORY DESCRIPTION

### Extrusion Workshop

We have 5 extrusion production lines specifically designed to meet the needs of large aluminum materials for outdoor shading systems, to ensure customer customization needs.

### Color Workshop

In order to facilitate customized color requirements for our partners, the factory will build its own spraying production line and oxidation generation line in 2022 to timely meet the market's demand for colors.

### Spot Warehouse

The factory has a stock warehouse of 1000 tons of outdoor sunshade products, including aluminum, accessories, electronic systems, etc., to meet the standards of fast delivery. At the same time, assist customers in a one-stop procurement of all materials and hardware accessories required for outdoor shading systems in the shortest possible time.







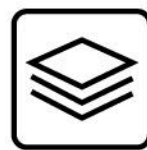
遮阳降温  
Sunshade  
Cooling



防水抗氧化  
Water Proof  
Mold Proof



通风透气  
Ventilation  
Breathability



户外3D面料  
Outdoor  
3D Fabric



电动控制  
Electric  
Control

## Material Parameters

<b>产品名称 Product Model</b>	电动折叠天幕 Telescopic Folding Shading - Electric
<b>材料状态 Alloy State</b>	6063-T5高强度铝合金 6063-T5 High-Strength Aluminum Alloy
<b>材料壁厚 Thickness</b>	1.2mm - 5.0mm
<b>定制范围 Customized Scope</b>	尺寸与颜色 Material length and color / OBM / ODM
<b>防风布料材质 Fabric Material</b>	PVC 3D防水面料 PVC 3D Coated Waterproof Cloth
<b>控制方式 Fabric Material</b>	电动控制 Electric Control
<b>电压 Voltage</b>	110-230V
<b>遮光率 Light transmittance</b>	99%





市场 Market

酒店 Hotel

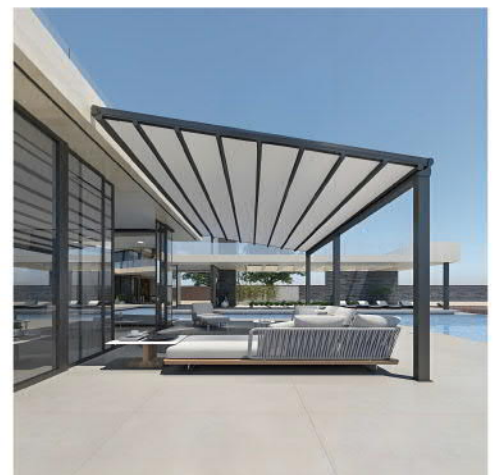
餐厅 Restaurant

花园 Garden

二楼 Balcony

楼梯 Stairs

车库 Garage





# Multiple Combination Forms

## 多种组合形式

### UNILATERAL COLUMN STYLE

Install against one side of the wall



单边立柱款

### INDEPENDENT SUPPORT STYLE

Independent installation  
Can be placed separately



独立支撑款

### WITHOUT COLUMN STYLE

There are no pillars at the bottom, Suitable for spaces on the ground that are inconvenient for installing columns



无立柱外挂款

### DOUBLE SIDED TRIANGULAR TOP STYLE

Suitable for spaces with relatively wide spans



双面斜面款

### ARC TOP STYLE

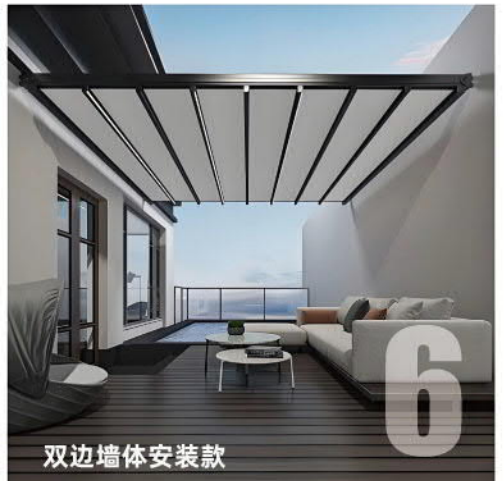
Suitable for spaces with relatively wide spans



弧形顶部款

### BILATERAL WALL SUPPORT STYLE

Suitable for installation in the middle of two walls



双边墙体安装款

# Lighting System

## 照明系统

### DUAL USE DAY AND NIGHT FREE ADJUSTMENT OF BRIGHTNESS

Number of optional light strips, 3000K high brightness LED light  
Waterproof and non electric leakage



日夜两用亮度自由调节  
可选灯条数量  
3000K高亮度LED灯  
防水、不漏电



# Outdoor Specific 3D Fabric

## 户外专用3D面料



Excellent waterproof performance

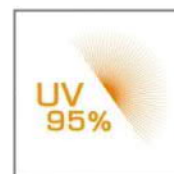
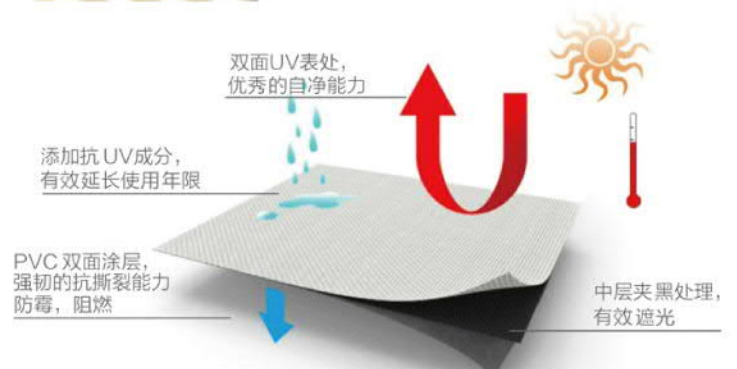
More anti fouling

优异的防水性能

更多防污

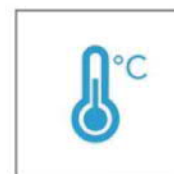


99%	防晒指数	SPF
85%	阻隔太阳热	Insulation Ratio
3级	防水等级	Waterproof Level
UV	自净能力	Cleaning coating



隔热防晒

Thermal Insulation  
Sun Protection



80%以上隔太阳热

80% -85%  
Insulation Ratio



90%以上遮光率

90%-99%  
shading Rate

# Hidden Drainage Channel Design

## 立柱排水槽设计



The thickened material of the crossbeam drainage channel can guide rainwater to the columns,  
Using columns as drainage pipes to drain rainwater.



导雨槽

Adjustable Lamp  
Brightness



挡雨板

Adjustable Lamp  
Brightness



立柱出水口

Adjustable Lamp  
Brightness

横梁排水沟加厚材料  
可以将雨水引导到柱子上，  
使用柱子作为排水管来排放雨水。





# Electronic Control System

## 电控系统

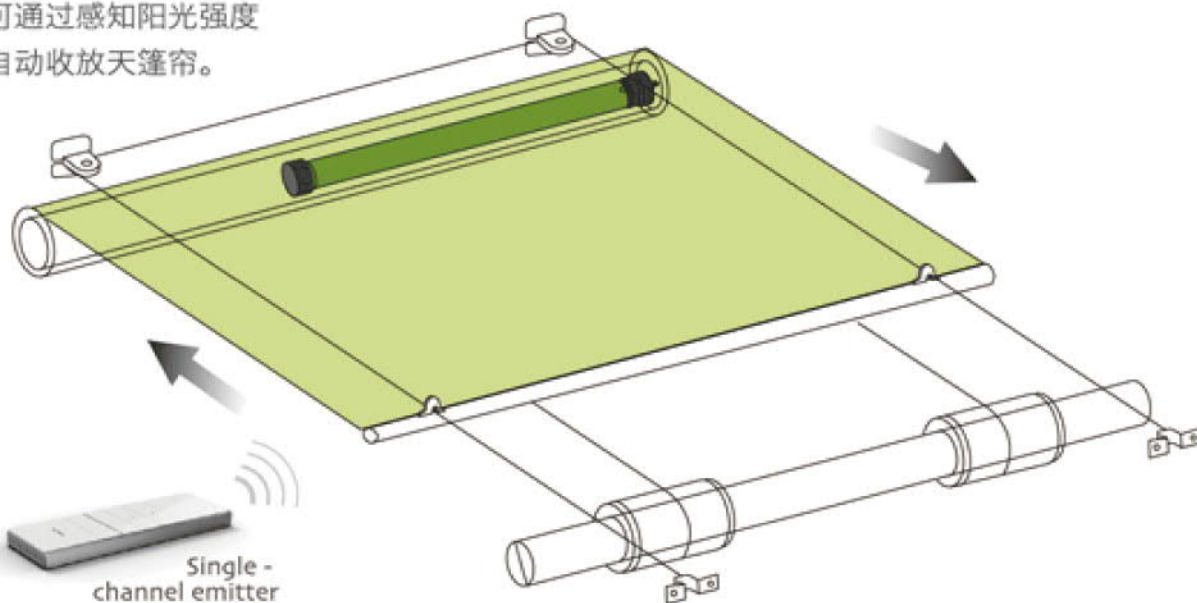


打开 OPEN



关闭 CLOSE

可通过感知阳光强度  
自动收放天篷帘。



Single -  
channel emitter  
单通道发射器

# Frame And Fabric Color

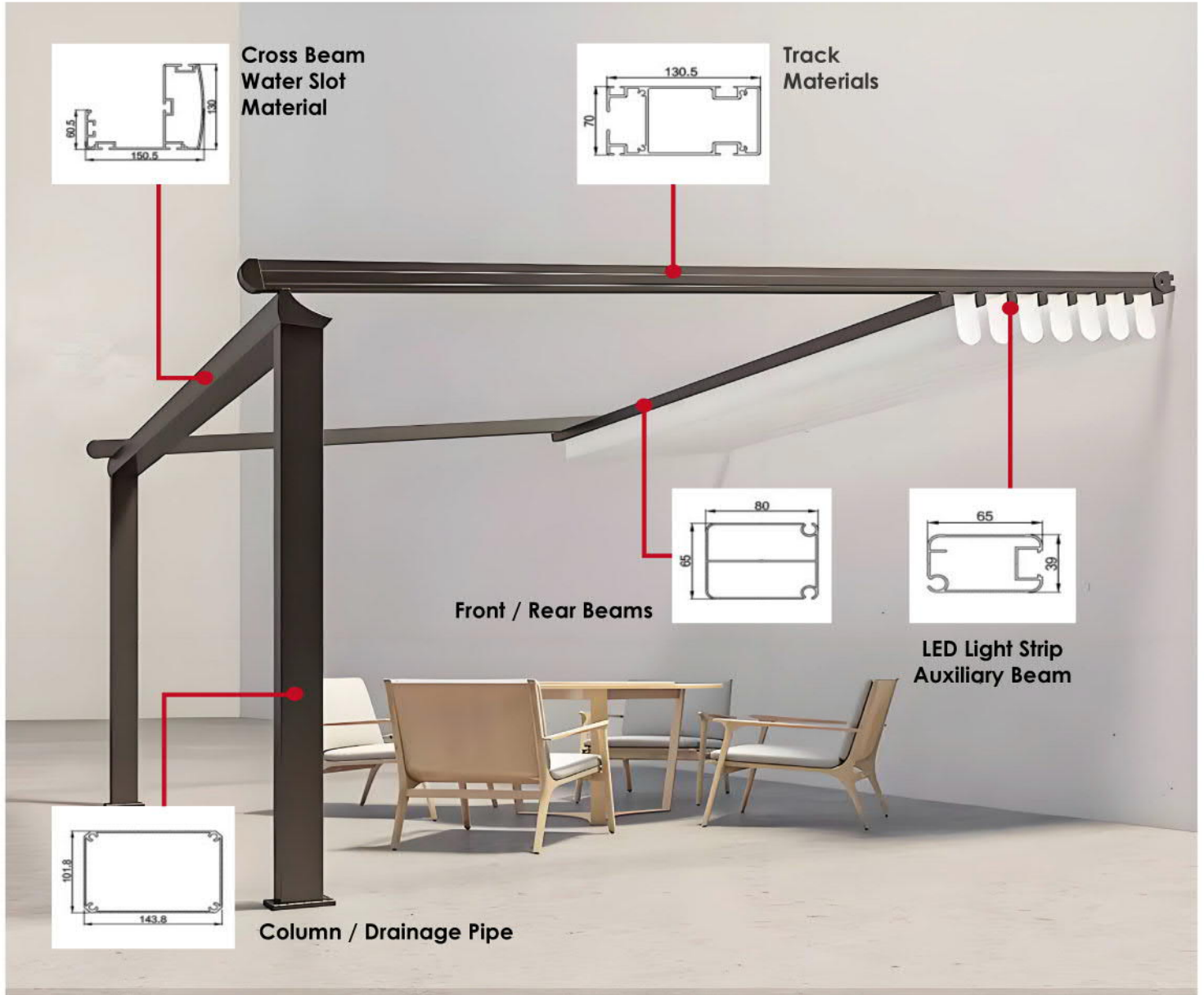
框架与布料颜色



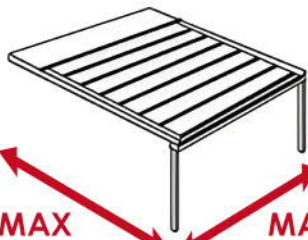


# Structure And Size

## 结构与尺寸



**ONE**



MAX 6000mm  
MAX 4000mm

**TWO**



**THREE**



**单套尺寸**

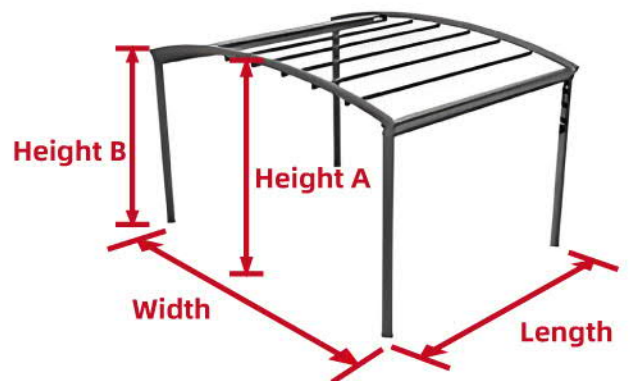
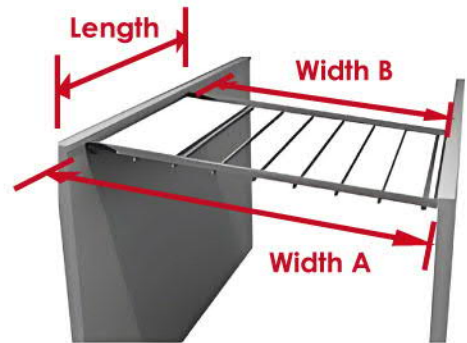
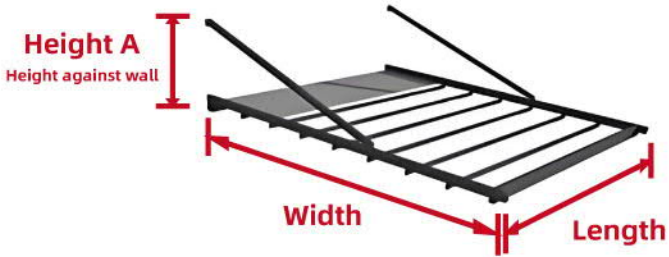
最大宽度不超过6m  
最大长度尺寸不超过4m

**Single Set Size**

The maximum width does not exceed 6m  
The maximum length size does not exceed 4m

# Measuring Dimension

## 測量尺寸

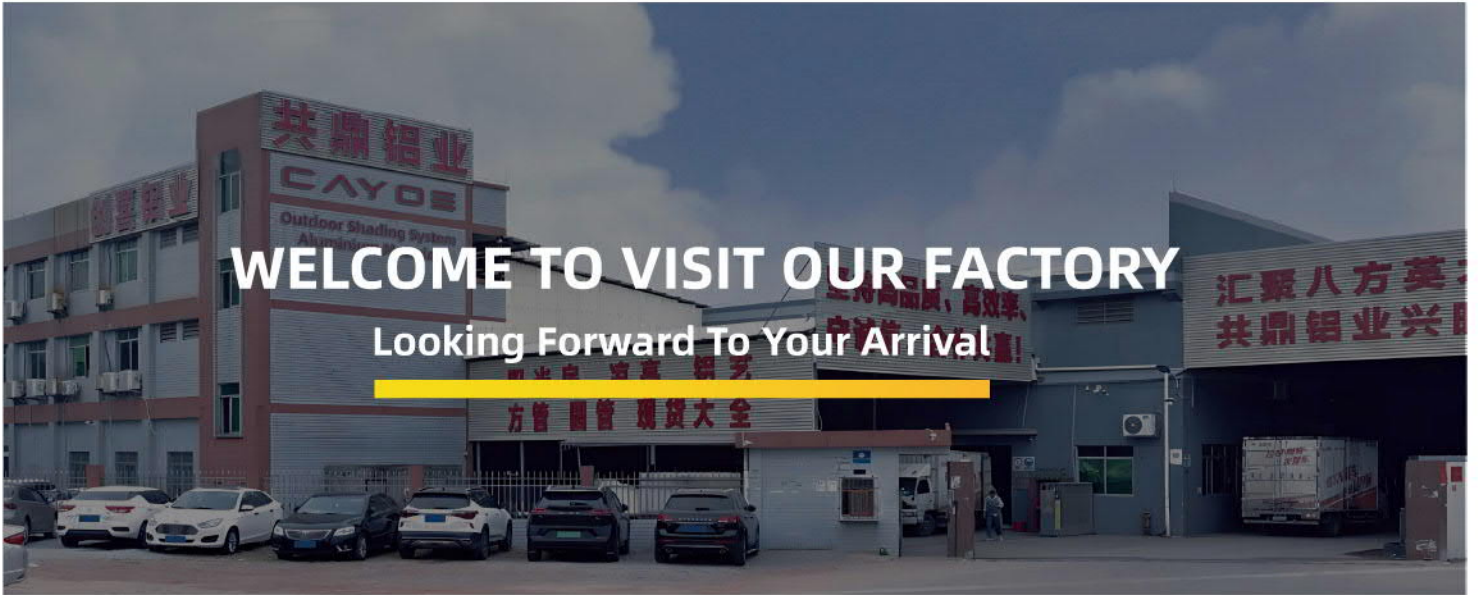


Please measure the size of the construction and installation site according to the shape or model you need, Provide it to us.

We will proceed with production and then ship it to your designated address.

You only need to perform simple installation and construction.





# WELCOME TO VISIT OUR FACTORY

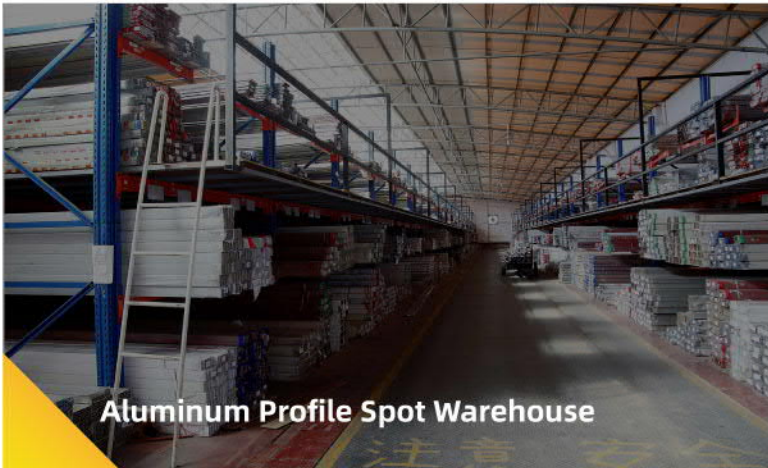
Looking Forward To Your Arrival



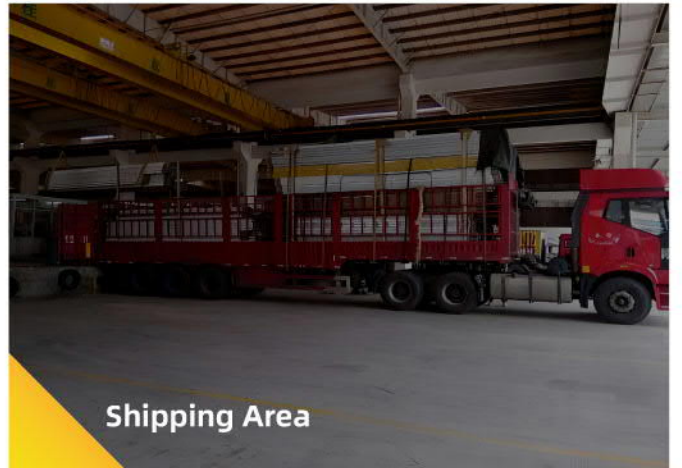
Aluminum Profile Production Workshop



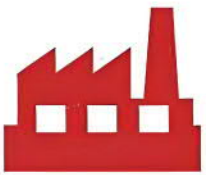
Coloring Workshop



Aluminum Profile Spot Warehouse



Shipping Area



Real Factory



Support Customized



Quality Assurance



Fast Shipping

WE PROVIDE YOU WITH ONE-STOP SUNSHADE PRODUCT SERVICE

为您提供一站式遮阳产品服务





TELESCOPIC FOLDING SHADING



GLASS SUNROOMS



PERGOLA PATIO



ALL ALUMINUM FENCE



GLASS GUARDRAIL



ROOF INSULATION PANEL



佛山卡丘建材有限公司

Foshan CAYOE Building Material Co.,Ltd  
[https:// www.fscayoe.com](https://www.fscayoe.com)

### Core Products

- Aluminum Sunroom Series
- Aluminum Pergola Series
- Electric Sunshade Series
- Aluminum Outdoor Fence Series
- Aluminum Roof Insulation Panel Series

您的户外遮阳系统材料供应商

YOUR OUTDOOR SHADING SYSTEM MATERIALS SUPPLIER

