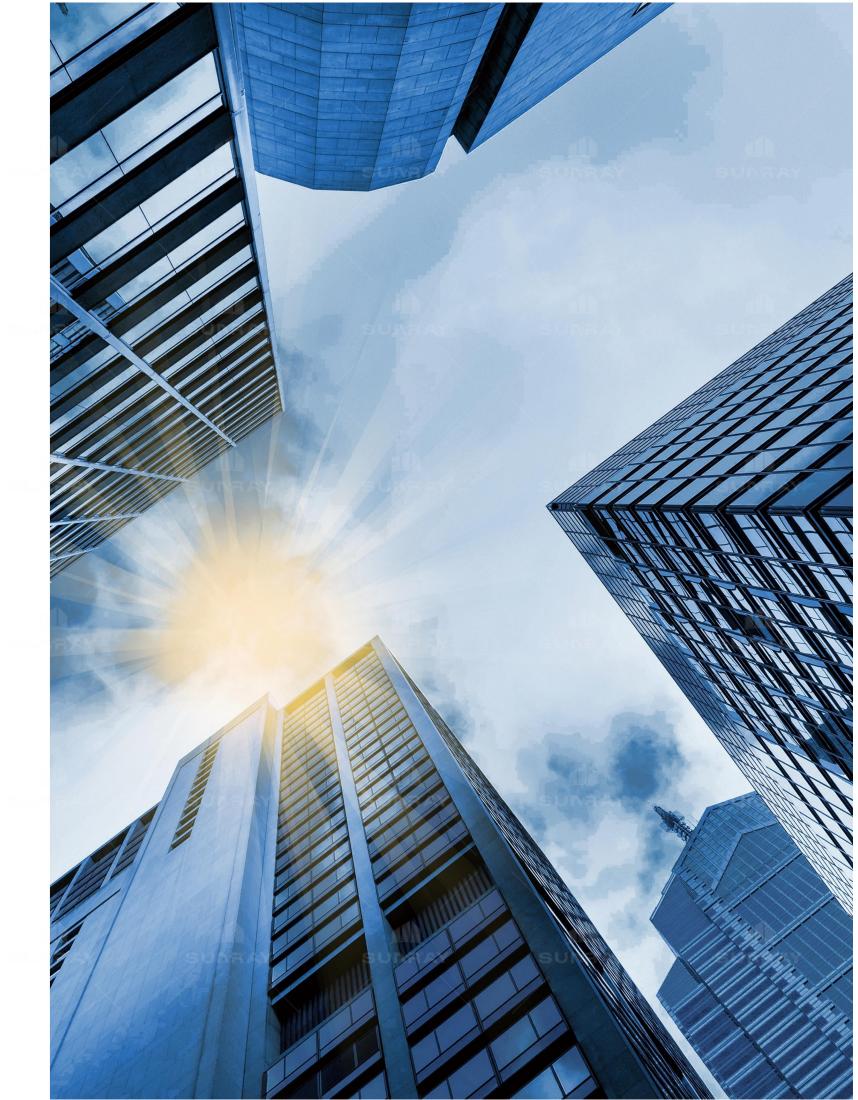


# **COMPANY PHILOSOPHY**



FOSHAN SUNRAY WINDOWS LIMITED COMPANY is one of the biggest prefabricated buildings manufacturers. Located in Foshan, China, it was established in 2014. The main product are mobile sunroom, cultural tourism products, sports mobile canopy, curtain wall and door&window, and so on.

There are 10 workshops with 95% of the prefabricated buildings made in-house, which allows 10 days for sample ready and is 10% cheaper than same-scale companies. We have a 40,000 m² factory with 500 sqm mobile sunrooms, 400 sqm cultural tourism products, 1,000 sqm sports mobile canopies, 1,000 sqm curtain walls per month workstation capacity, thousand-area building project were ready within 30 days with 99% on-time delivery. We are a designated supplier for more than 50 world top 500 companies with 6S workshop management and partners of IHG, our main market is the Middle east, Australia, and North America. Welcome to be our partners.





# **ABOUT US**

SUNRAY is one of the biggest prefabricated buildings manufacturers with 3 factories and 10 workshops and 14 years of experience. who a partner of IHG and designated supplier of the world top 500 companyL ocated in Foshan, China, it was established in 2014.





# **OUR SERVICES**

100,000 m²/year Production Capacity

14year
Technical Expertise

40000 m² Factory Area

We have OEM and ODM service and designated supplier of IHG.

We have a high implementation capacity because of our excellent R&D team with 10 structural engineers, 7 appearance engineers, and 3 packaging engineers. The cycle of new product development and regular product upgrading is one third of the industry standard.











## A Restful Haven for the Soul:

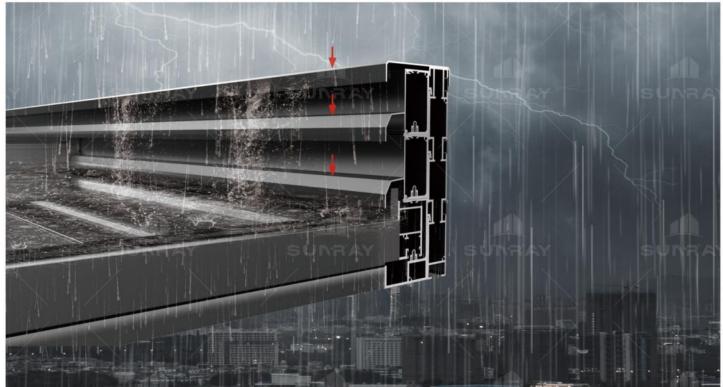
Gaze at the sky through your skylight for moments of peace and healing for your soul.





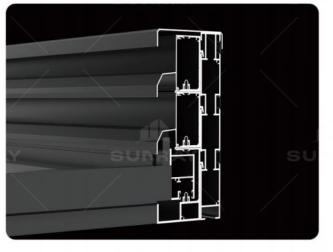


100% waterproof: three-layer protective water baffle directly drains water to the window, so that the water flow does not touch the track and its interior

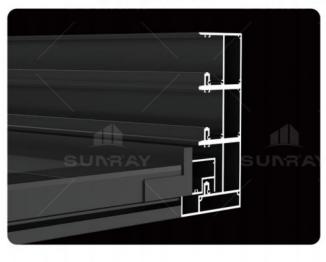


The specially designed waterproof system of the three layerwater conductingstructure enhances the waterproof performance and forms. The whole window self-draining system can easily deal with extreme weather applications without water leakage

OUR



OTHER







# Super quiet self-developed motor





## **Patent Electric Motor**

### Super quiet

Adopting imported materials with high intensity magnetic special production process, it contains special gear sets processed with high precision, with excellent meshing quality. The internal friction is small and vibration is small, so it can reach the ideal silent standard.

#### Secure and reliable

24V human body safety voltage, small power, small current, stopping when encountering obstruction during operation, standard with anti-clamping device, multiple safety protection.

## Easy maintenance

Motor can be independently disassembled design, convenient maintenance replacement







100KG
Load capacity 100KG

20DB low noise level

# **Pulley block**

#### Quiet Environment

Reduces operational noise, creating a peaceful work and living space.

#### Increased Comfort

They offer a more comfortable user experience by creating a quieter work environment, which reduces interruptions.

### Easy Maintenance

Fewer noise and vibration-related issues simplify maintenance and servicing.





## **Overlapping opening design**

Sash overlapping opening and closing design, minimaliststyle, exquisite appearance, neat and beautiful

02



## 100% UV light Iter

With 100% fi Itering of the incoming UV light, furniture and other items in the underlying room are protected from the discolouring eff ects of the light.

01

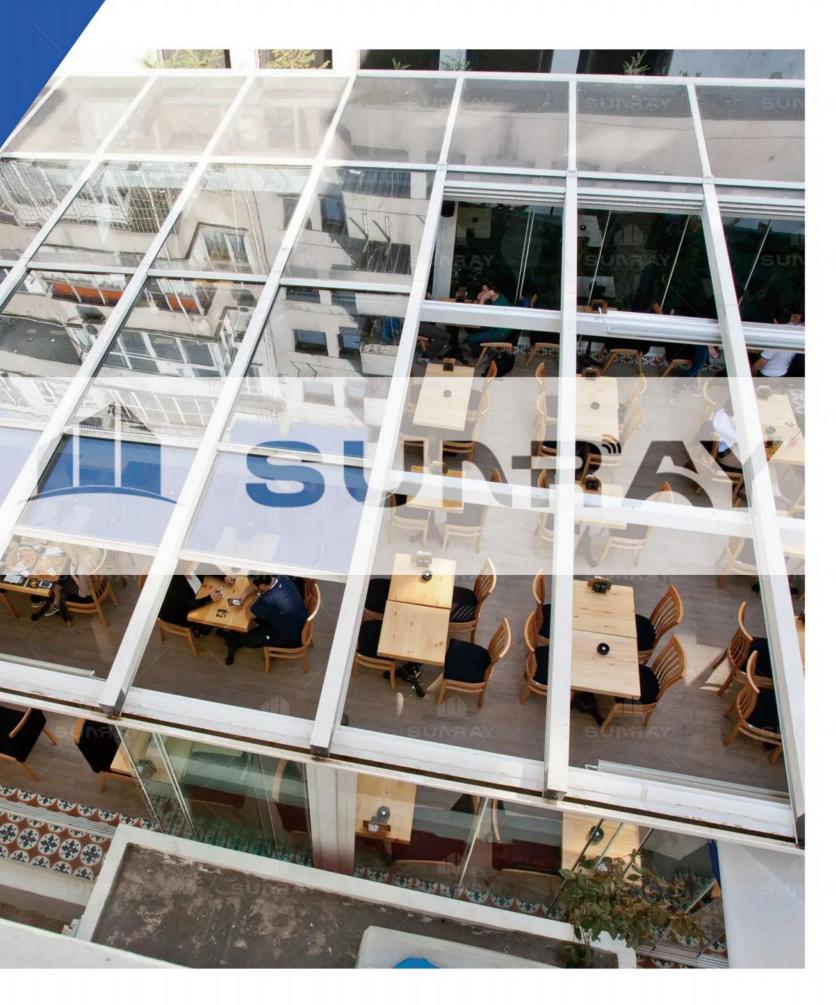


#### Wind and waterresistant seal

The frame is equipped with a wind-andwaterproof seal all around. This makes the roof hatch suitable for installation in tall buildings and areas with frequent storms.

03





#### **Electric roof hatch**

All SUNRAY RHTG roof hatches are standard equipped with two powerful motors placed on both sides of the cover. The opening of the roof hatch is continuous and the motor switches off automatically when the open or closed position is reached.

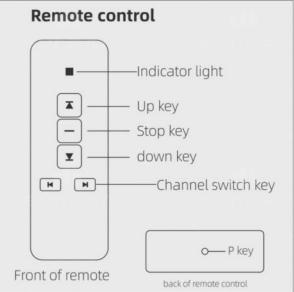
#### **Operation**

Included RF remote control and/or ventilation switch. This last item is a compact operation panel which is wired to the control unit of the roof hatch.

#### **Intelligent control system**

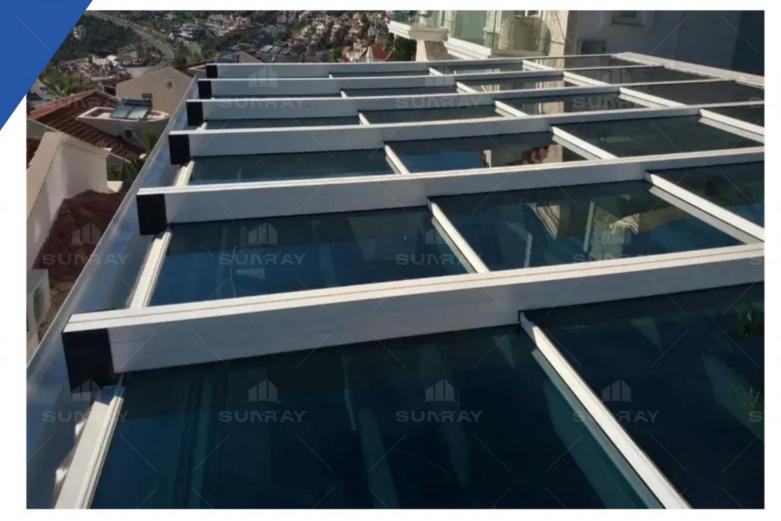
Optional solar rain sensor, the window will automatically close when it rains, and the mobile phone APp is remoteControl, voice control, can be seamlessly connected with the smart home system, optional beeNest curtains, etc., to create a variable multi-functional space.





















# Kalkan Villa

Project Name : Kalkan Villa

Location : Antalya, Turkey

Solution : Residential

Sub Solution : Villa

System

Retractable Skylights : Panora - Vertical Opening Windows & Doors

Sub System : SolaGlide

Glazing 6mm Clear T. + 20 + 6mm Clear T.

Project Number : 2364

#### The man in the photo is the owner of this Villa - SATISFIED

The town of Kalkan on the Mediterranean coast of Turkey is not just beautiful; it is heaven for travelers and tourists. This attracts thousands of visitors monthly to this small town and due to the influx of the tourists, many of the locals start renting out their villas to earn handsome amount of money that opens new market of opportunity. The villas in the locality provide scenic views of the sea that one can just imagine. However, with the increase in competition, it is difficult to get a good share of clients. We have installed retractable glass roof system for the client.

The Villas can only be stand out in the eyes of the tourist if they provide added value to their visitors. In search of this, the customer contacted Libart and we provided him with our innovative solutions that transformed the entire place providing royal experience. The outside space from where his customer can witness the sea was covered with Sola-glide (retractable sliding insulated glass roof) to provide shade on a sunny day and experience the night under the billion stars when the sky is clear. The vertical surfaces were built with Panora - View Windows (vertical retracting wide span insulated glass windows) that show the panoramic views of the scene giving the delight which everyone wishes for.

Forget about everything. Think about how you want to feel sitting inside this structure? CONNECTED |















# **Cranston Restaurant**

Project Name

: Cranston Restaurant

Location

: Cranston , RI, US

Solution

Restaurant & Care
RoofTop Bar & Restau

System

: Retractable Skylights

Sub System

: SolaGlide

Size

: 9.6m x 16.8m

Glazing . 16 mm Solar Control Grey Multi Wall PC

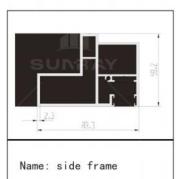
Project Number : 4664

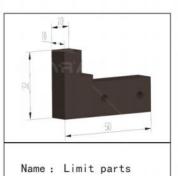
Roofing System – Model RRP (Retractable Roof with 16Xmm PC glazing 66% opening)  $31'9* \times 55'$  ft  $(9.6m \times 16.8m \text{ W})$ 

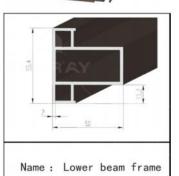
18 bays, 16 mm Solar Control Grey Multi Wall PC, Motorized operation

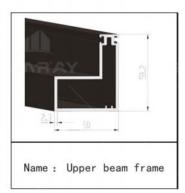
## The material of a window



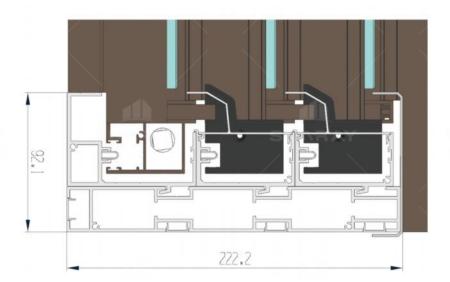


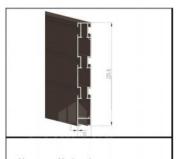


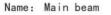


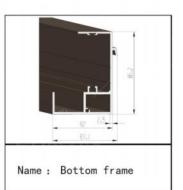


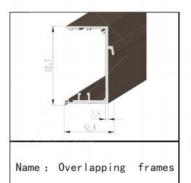
## **Frame material**

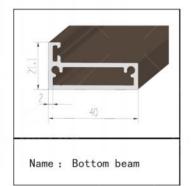




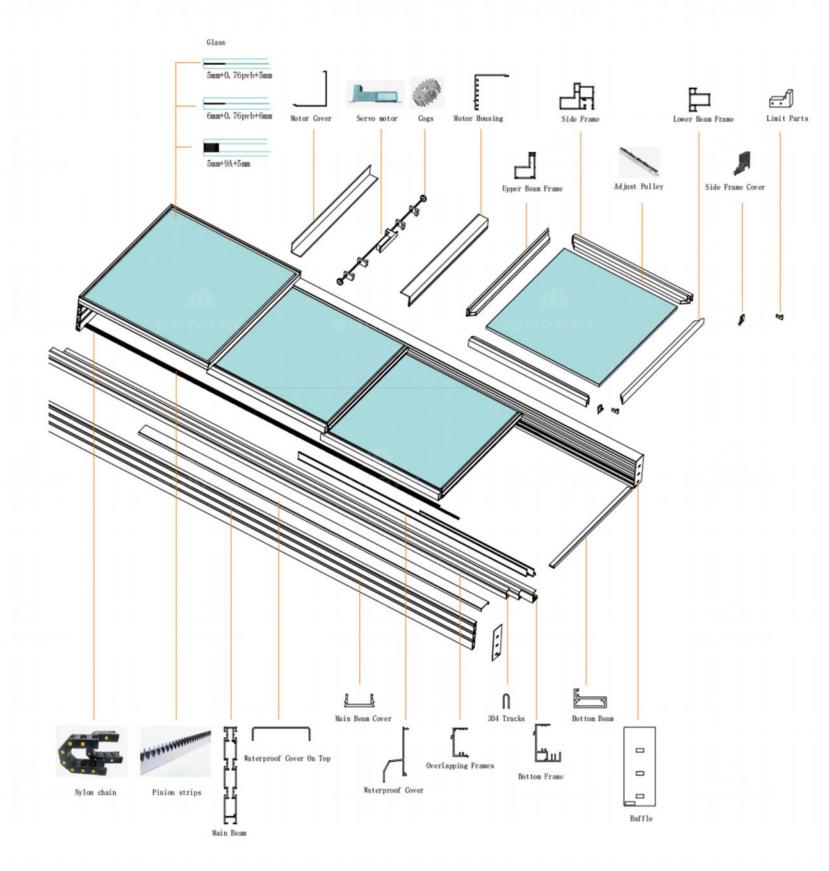








## **Product explosion diagram**







# **Good price**

Factory direct sales direct supply, cut off layers of premiums, the price is good value for money!



# Fully customized capabilities

Full customization service, from size to function, to precisely match needs.



## **On-site Measurement**

Professional on-site measuring, millimeter precision, fit space without error.



## **On-site Installation Guidance**

Standardize construction, improve efficiency and reduce costs.



## **■** Complimentary Designs

Customized solutions + effect previews to fit theneeds and reduce the risk of decision-making

# **■** Engineering Teams

Engineering team, professional force structure analysis, to ensure safety and durability







Website