# Customisable Photovoltaic Glass Curtain Wall with Enhanced Durability and Customisable Installation

## **Basic Information**

Place of Origin: China

Brand Name: GuangdongSuperHuge

Certification: CE,ISO
 Model Number: MQ
 Minimum Order 100m²

Quantity:

• Price: 688-2088RMB/m<sup>2</sup>

• Packaging Details: Wooden Box/Completely sealed wooden box

• Delivery Time: 20-60work days

• Payment Terms: T/T



## **Product Specification**

Durability: Weather Resistant

Size: CustomizableColor: CustomisationInstallation: Customisation

Material: Glass

Thickness: Customisation

Efficiency: Solar Cell EfficiencyFunction: Energy Generation

Application: Building Facades

• Size: Customisation

Frame Material: Aluminum AlloyName: Solar PV Glass

Highlight: customizable photovoltaic glass curtain wall

## **Product Description:**

One of the key features of the Photovoltaic Glass Curtain Wall is its solar cell efficiency. These solar cells are designed to capture sunlight and convert it into usable electrical energy. The solar cell efficiency determines how much energy can be generated from the captured sunlight, and the Photovoltaic Glass Curtain Wall boasts an impressive efficiency rating. This means that the building can generate a significant amount of energy, reducing reliance on traditional energy sources and lowering carbon emissions.

Another advantage of the Photovoltaic Glass Curtain Wall is its customisation options. The product can be tailored to meet the specific needs of the project, including the size, shape, and thickness of the glass panels. This means that architects and designers can create a unique facade that not only looks impressive but also generates energy. With customisation options, the Photovoltaic Glass Curtain Wall can be seamlessly integrated into the building's design, enhancing its aesthetics and functionality.

The Photovoltaic Glass Curtain Wall is also made of high-quality glass material, ensuring durability and longevity. The glass panels are designed to withstand various weather conditions, including wind, rain, and snow. The combination of glass and solar cells creates a sleek and modern appearance, perfect for contemporary buildings and designs. The Photovoltaic Glass Curtain Wall is a statement feature that not only generates energy but also adds value to the building.

Overall, the Photovoltaic Glass Curtain Wall is a cutting-edge product that offers a range of benefits. Its solar cell efficiency ensures that the building can generate a significant amount of energy, reducing reliance on traditional energy sources. The customisation options allow architects and designers to create a unique facade that seamlessly integrates into the building's design. The high-quality glass material ensures durability and longevity, making it a sustainable and cost-effective investment for any modern architectural project. Incorporating the Photovoltaic Glass Curtain Wall into a building's design is a step towards a greener and more sustainable future.

#### Features:

Product Name: Photovoltaic Glass Curtain Wall

Thickness: Customisation
Color: Customisation
Application: Building Facades
Durability: Weather Resistant
Function: Energy Generation

Our Photovoltaic Glass Curtain Wall is the perfect solution for your building facade needs. With customisable thickness and color, it is sure to fit any design aesthetic. These glazed aluminum curtain walls are built to withstand even the toughest weather conditions, ensuring long-lasting durability. Plus, with its energy generation function, it's not just beautiful, it's functional too!

#### **Technical Parameters:**

Application	Building Facades
Function	Energy Generation
Installation	Customisation
Efficiency	Solar Cell Efficiency
Durability	Weather Resistant
Color	Customisation
Material	Glass
Size	Customizable
Thickness	Customisation

## **Applications:**

The Photovoltaic Glass Curtain Wall is highly customisable in terms of installation, color, and size, making it the perfect choice for a wide range of applications and scenarios.

One of the most common applications of this product is in commercial buildings and office spaces. The Photovoltaic Glass Curtain Wall can be installed in the exterior of the building, providing insulation and energy generation at the same time. This is particularly useful in areas with high sunlight exposure, as it can significantly reduce energy costs and provide a sustainable source of power.

Another popular application of the Photovoltaic Glass Curtain Wall is in residential buildings and homes. The product can be customised to fit the size and design of the building, providing a seamless integration of energy generation and aesthetics. This is particularly useful in areas with high energy costs or limited access to electricity, as it can provide a reliable source of power.

In addition to commercial and residential buildings, the Photovoltaic Glass Curtain Wall is also suitable for use in public spaces such as parks, plazas, and bus stations. The product can be customised to fit the specific needs of the space, providing energy generation and shading at the same time. This is particularly useful in areas with high foot traffic, as it can provide a comfortable and sustainable environment for people to gather and socialise.

The Photovoltaic Glass Curtain Wall is a versatile product that can be used in a wide range of applications and scenarios. Its high solar cell efficiency, customisable installation, color and size options make it a reliable and sustainable choice for energy generation. Choose GuangdongSuperHuge's Photovoltaic Glass Curtain Wall for your next project and experience the benefits of double glass solar panels and glass curtain walls.

#### **Customization:**

At GuangdongSuperHuge, we offer product customization services for our Photovoltaic Glass Curtain Wall product model MQ. Our product is made of high-quality glass material that is weather-resistant, ensuring its durability. The size of the product is customizable to fit your specific needs and requirements.

Our Photovoltaic Glass Curtain Wall is suitable for building facades and is available in custom colors to match your building's aesthetic. The product is designed with glazed aluminum curtain walls and double glass PV modules, making it a reliable and efficient solution for your building needs.

You can trust us to deliver a customized product that meets your expectations. Our products are proudly made in China and are of the highest quality. Contact us today for more information on our Photovoltaic Glass Curtain Wall customization services.

#### **Support and Services:**

Our Photovoltaic Glass Curtain Wall product offers technical support and services to ensure efficient and optimal performance. Our team of experts can assist with system design, installation, and commissioning, as well as provide training and maintenance services. We also offer remote monitoring and troubleshooting to quickly address any issues that may arise. Our goal is to provide our customers with reliable and sustainable energy solutions that meet their specific needs and requirements.

### Packing and Shipping:

Product Packaging:

The photovoltaic glass curtain wall is securely packed in a wooden crate to ensure safe transportation.

The crate is labeled with important product information, including handling instructions and product specifications.

Shipping:

The photovoltaic glass curtain wall will be shipped via a freight carrier.

Delivery times may vary depending on the destination and carrier.

Please inspect the product upon delivery and report any damages to the carrier and the supplier immediately.

#### FAQ:

Here are the frequently asked questions and answers for the Photovoltaic Glass Curtain Wall product:

- Q: What is the brand name of the product?
- A: The brand name of the product is GuangdongSuperHuge .
- Q: What is the model number of the product?
- A: The model number of the product is MQ .
- Q: Where is the product manufactured?
- A: The product is manufactured in China .
- Q: What are the dimensions of the Photovoltaic Glass Curtain Wall?
- A: The dimensions of the Photovoltaic Glass Curtain Wall can be customized based on the specific requirements of the project.
- Q: Can the Photovoltaic Glass Curtain Wall be used for both residential and commercial buildings?
- A: Yes, the Photovoltaic Glass Curtain Wall can be used for both residential and commercial buildings.



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