



## Adjust The Light Glass Curtain Wall Thermal Insulation Panel Thickness 1.4 to 3.0mm Suitable for Commercial Buildings and Modern Architecture

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: GuangdongSuperHuge
- Certification: CE,ISO
- Model Number: MQ
- Minimum Order Quantity: 100m<sup>2</sup>
- Price: 580RMB
- Packaging Details: Wooden Box
- Delivery Time: 20-60work days
- Payment Terms: T/T



### Product Specification

- Function: Soundproof ,Adjust The Light
- Durability: Long-lasting
- Advantage: Waterproof, Soundproof, Energy Saving
- Aesthetics: Sleek And Modern
- Panel Thickness: 1.4~3.0mm
- Aluminium Color: Customizable Color
- Protection: Thermal Insulation
- Patterns Selection: Customized Design Available

**Product Description:**

The Glass Curtain Wall is an advanced architectural solution designed to enhance both the aesthetics and functionality of modern buildings. As a versatile exterior wall system, the Glass Curtain Wall offers exceptional performance in soundproofing, light adjustment, and thermal insulation, making it an ideal choice for commercial, residential, and institutional structures. This innovative product combines cutting-edge technology with customizable design options, ensuring a perfect fit for any architectural vision.

One of the key features of the Glass Curtain Wall is its excellent soundproof capabilities. By effectively reducing external noise, it creates a quieter and more comfortable indoor environment. This is particularly beneficial in urban settings or areas with high traffic, where maintaining tranquility inside a building is essential. The soundproofing function of the Glass Curtain Wall not only enhances occupant comfort but also contributes to improved productivity and well-being in workspaces.

In addition to soundproofing, the Glass Curtain Wall provides remarkable control over natural light. Its ability to adjust the light entering the building helps in minimizing glare and reducing the reliance on artificial lighting. This adaptive light management supports energy efficiency, lowers electricity costs, and creates a pleasant ambiance inside the building. Whether it's maximizing daylight during winter or reducing heat gain in summer, the Glass Curtain Wall's light adjustment feature ensures optimal indoor lighting conditions throughout the year.

Customization is another standout attribute of the Glass Curtain Wall. Architects and designers can select from a wide range of patterns and finishes to create unique and visually striking facades. The product supports customized design options, allowing for tailored solutions that meet specific aesthetic and functional requirements. This flexibility makes the Glass Curtain Wall suitable for various architectural styles, from sleek, modern high-rises to more traditional buildings, enabling creative expression without compromising on performance.

Durability is a fundamental characteristic of the Glass Curtain Wall. Constructed using high-quality materials with panel thickness ranging from 1.4mm to 3.0mm, it ensures long-lasting strength and stability. This robust construction withstands harsh weather conditions, including strong winds, heavy rain, and temperature fluctuations, thereby safeguarding the building envelope for years to come. The durable nature of the Glass Curtain Wall reduces maintenance needs and extends the lifecycle of the structure, offering excellent value and reliability.

Thermal insulation is another critical benefit provided by the Glass Curtain Wall. By improving a building's energy efficiency, it helps maintain consistent indoor temperatures and reduces heating and cooling loads. This protection against thermal transfer not only lowers energy consumption but also enhances occupant comfort by preventing drafts and cold spots. The thermal insulation feature of the Glass Curtain Wall contributes significantly to sustainable building practices and compliance with energy codes and standards.

In summary, the Glass Curtain Wall is a multifunctional building envelope solution that combines soundproofing, light adjustment, customizable design, durability, and thermal insulation. Its panel thickness options from 1.4mm to 3.0mm offer structural integrity and resistance to environmental stresses, ensuring a long-lasting installation. By choosing the Glass Curtain Wall, architects and builders can achieve superior performance, aesthetic appeal, and energy efficiency in their projects. This product stands as a testament to modern engineering and design excellence, providing a smart and stylish solution for contemporary construction needs.

**Features:**

Product Name: Glass Curtain Wall

Patterns Selection: Customized Design Available for Glass Curtain Wall

Aluminium Color: Customizable Color to match your Glass Curtain Wall

Durability: Long-lasting performance of the Glass Curtain Wall

Advantages: Waterproof, Soundproof, and Energy Saving features of the Glass Curtain Wall

Functions: Soundproof and Adjust The Light capabilities of the Glass Curtain Wall

**Technical Parameters:**

Function	Soundproof, Adjust The Light
Panel Thickness	1.4~3.0mm
Patterns Selection	Customized Design Available
Protection	Thermal Insulation
Advantage	Waterproof, Soundproof, Energy Saving
Durability	Long-lasting
Aluminium Color	Customizable Color
Aesthetics	Sleek And Modern

The Glass Curtain Wall is designed to offer excellent soundproofing and light adjustment, making it a perfect choice for modern architectural needs. With panel thickness ranging from 1.4 to 3.0mm, the Glass Curtain Wall provides customizable design patterns and superior thermal insulation. Its advantages include waterproofing, soundproofing, and energy-saving features, ensuring long-lasting durability. The aluminium color is customizable to match any aesthetic preference, giving the Glass Curtain Wall a sleek and modern appearance.

**Applications:**

The GuangdongSuperHuge Glass Curtain Wall, model number MQ, is an advanced architectural solution originating from China, designed to enhance both the aesthetic appeal and functional performance of modern buildings. Certified by CE and ISO, this product

guarantees high quality and safety standards, making it an ideal choice for various construction projects seeking durability and reliability. One of the primary application occasions for the Glass Curtain Wall is in commercial high-rise buildings, where its long-lasting panel thickness ranging from 1.4 to 3.0mm provides excellent structural integrity. The Glass Curtain Wall's thermal insulation properties make it highly suitable for office towers and shopping malls, helping to reduce energy consumption by maintaining indoor temperatures effectively. Additionally, its soundproof function ensures a comfortable and quiet environment, which is crucial for office spaces and conference rooms.

Another significant scenario for utilizing the GuangdongSuperHuge Glass Curtain Wall is in residential complexes and luxury apartments. The system's ability to adjust light allows residents to benefit from natural daylight while minimizing glare, creating a pleasant living atmosphere. The customizable design options available with this product enable architects and designers to tailor the patterns to suit unique aesthetic requirements, enhancing the overall visual appeal of residential facades.

The Glass Curtain Wall is also well-suited for cultural and public buildings such as museums, galleries, and libraries. Its soundproofing capability and thermal protection make it an excellent choice for spaces that require controlled environments. The packaging details, including secure wooden boxes, ensure that the panels arrive in perfect condition, ready for installation.

For projects requiring bulk orders, GuangdongSuperHuge offers a minimum order quantity of 100m<sup>2</sup>, with competitive pricing at 580 RMB per square meter. The delivery time ranges from 20 to 60 workdays, depending on the order size and customization needs, with payment terms set as T/T. This makes the Glass Curtain Wall a practical and efficient solution for large-scale construction projects looking to combine functionality with modern design.

In summary, the GuangdongSuperHuge Glass Curtain Wall is a versatile and high-performance product suitable for commercial, residential, and public building applications. Its combination of thermal insulation, soundproofing, customizable patterns, and durability make it an indispensable component in contemporary architectural design.



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