



Thermal Insulation Glass Curtain Wall Customized Design Combining Functionality with Unique Architectural Facade Designs

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: 100m²
- Price: 580RMB
- Packaging Details: Wooden Box
- Delivery Time: 20-60work days
- Payment Terms: T/T



Product Specification

- Patterns Selection: Customized Design Available
- Panel Thickness: 1.4~3.0mm
- Aesthetics: Sleek And Modern
- Protection: Thermal Insulation
- Advantage: Waterproof, Soundproof, Energy Saving
- Durability: Long-lasting
- Function: Soundproof ,Adjust The Light
- Aluminium Color: Customizable Color
- Highlight: **custom thermal insulation glass curtain wall,
architectural facade glass curtain wall,
functional glass curtain wall design**

Product Description

Product Description:

The Glass Curtain Wall is an innovative architectural solution designed to enhance the exterior appearance and functionality of modern buildings. Combining aesthetics, durability, and advanced protection features, this product is ideal for a wide range of construction projects, from commercial skyscrapers to residential complexes. With its sleek and modern design, the Glass Curtain Wall not only elevates the visual appeal of any structure but also contributes significantly to energy efficiency and occupant comfort.

One of the standout features of the Glass Curtain Wall is its customizable patterns selection. Architects and designers have the freedom to choose from a variety of design options or create entirely bespoke patterns tailored to the specific requirements of their projects. This flexibility allows the Glass Curtain Wall to seamlessly integrate with different architectural styles and achieve unique visual effects, ensuring that every building stands out with its own distinct character.

Protection is a critical consideration in any building envelope system, and the Glass Curtain Wall excels in this regard by offering excellent thermal insulation properties. The advanced glass technology employed in the curtain wall minimizes heat transfer, helping to maintain consistent indoor temperatures throughout the year. This thermal insulation capability not only reduces the reliance on heating and cooling systems, leading to lower energy consumption and utility costs, but also enhances the overall sustainability of the building. Durability is another key attribute of the Glass Curtain Wall. Constructed from high-quality materials and engineered to withstand harsh environmental conditions, this curtain wall system is long-lasting and requires minimal maintenance. Its robust structure ensures resistance to wind loads, weathering, and impacts, making it a reliable choice for buildings in diverse climates. The long lifespan of the Glass Curtain Wall translates into significant cost savings over time, as it reduces the need for frequent repairs or replacements.

Aesthetically, the Glass Curtain Wall offers a sleek and modern appearance that complements contemporary architectural trends. Its smooth, reflective surface creates an elegant facade that enhances natural light penetration while maintaining privacy and security. The minimalist design of the curtain wall allows for clean lines and expansive glass panels, contributing to a sense of openness and transparency in building exteriors. This aesthetic appeal is not only visually striking but also helps to create inviting and inspiring spaces for occupants and visitors alike.

Functionality is a core advantage of the Glass Curtain Wall, as it combines soundproofing and light adjustment features to improve indoor environmental quality. The soundproof capabilities of the curtain wall reduce noise pollution from external sources, providing a quieter and more comfortable interior environment. This is particularly beneficial in urban settings or locations near busy roads and airports. Additionally, the Glass Curtain Wall allows for precise control over natural light entering the building through various glazing options and shading devices, helping to reduce glare and optimize daylight usage.

In summary, the Glass Curtain Wall is a versatile and high-performance building envelope system that meets the demands of modern architecture. Its customizable patterns selection, superior thermal insulation, long-lasting durability, sleek and modern aesthetics, and multifunctional features such as soundproofing and light adjustment make it an excellent choice for architects, builders, and property owners seeking to combine style with practicality. By choosing the Glass Curtain Wall, you invest in a product that enhances both the beauty and functionality of your building, ensuring lasting value and comfort for years to come.

Features:

- Glass Curtain Wall with excellent waterproof performance
- Soundproof design for a quiet indoor environment in the Glass Curtain Wall
- Energy saving features integrated into the Glass Curtain Wall
- Panel thickness ranging from 1.4 to 3.0mm for durability and strength
- Sleek and modern aesthetics enhancing building appearance
- Customized design available for unique pattern selection
- Long-lasting durability ensuring extended service life

Technical Parameters:

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

Applications:

The Glass Curtain Wall by GuangdongSuperHuge, model number MQ, is an innovative architectural solution originating from China, designed to enhance both the aesthetics and functionality of modern buildings. Certified with CE and ISO standards, this product guarantees quality and reliability, making it a trusted choice for various construction projects. With a minimum order quantity of 100m² and a competitive price of 580 RMB per square meter, it offers an attractive option for large-scale developments seeking efficient and stylish facade systems.

One of the primary application occasions for the Glass Curtain Wall is in commercial buildings such as office towers, shopping malls, and hotels. Its sleek and modern design allows architects and designers to create visually appealing exteriors that reflect contemporary

architectural trends. The customizable aluminium color adds versatility, enabling the curtain wall to seamlessly integrate with different design themes and color palettes. Additionally, the product's thermal insulation properties contribute to energy saving, making it ideal for buildings aiming to reduce their carbon footprint and improve energy efficiency.

In addition to commercial use, the Glass Curtain Wall is perfectly suited for residential high-rises and luxury apartments. Its soundproof function ensures a quiet and comfortable indoor environment, while the ability to adjust light helps optimize natural illumination inside the living spaces. The waterproof and soundproof advantages make it a reliable choice for regions with varying weather conditions and urban noise levels. Packaged securely in wooden boxes and delivered within 20 to 60 working days, GuangdongSuperHuge ensures that the product reaches the project site safely and on time, with payment terms conveniently set as T/T.

Furthermore, the Glass Curtain Wall finds application in public infrastructure such as airports, hospitals, and educational institutions. These environments benefit from the combination of thermal insulation and soundproofing, which enhances occupant comfort and operational efficiency. The product's durability and aesthetic appeal also contribute to the creation of impressive and functional public spaces. Overall, GuangdongSuperHuge's Glass Curtain Wall MQ model stands out as a versatile, energy-efficient, and visually striking solution for a wide range of architectural scenarios.



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