

ARGGER



DESIGN

Understand your ideas. Exceptional performance inspires more..

SOLVE

Seek the best solution. Draw bridge to the future projects.

SERVICE

Provide all-around services. Make your ideas come into reality.



Concert Hall



Theater





School



Library



40

Family





Restaurant



12

Hospital



28

Hotel

32

Shopping Mall

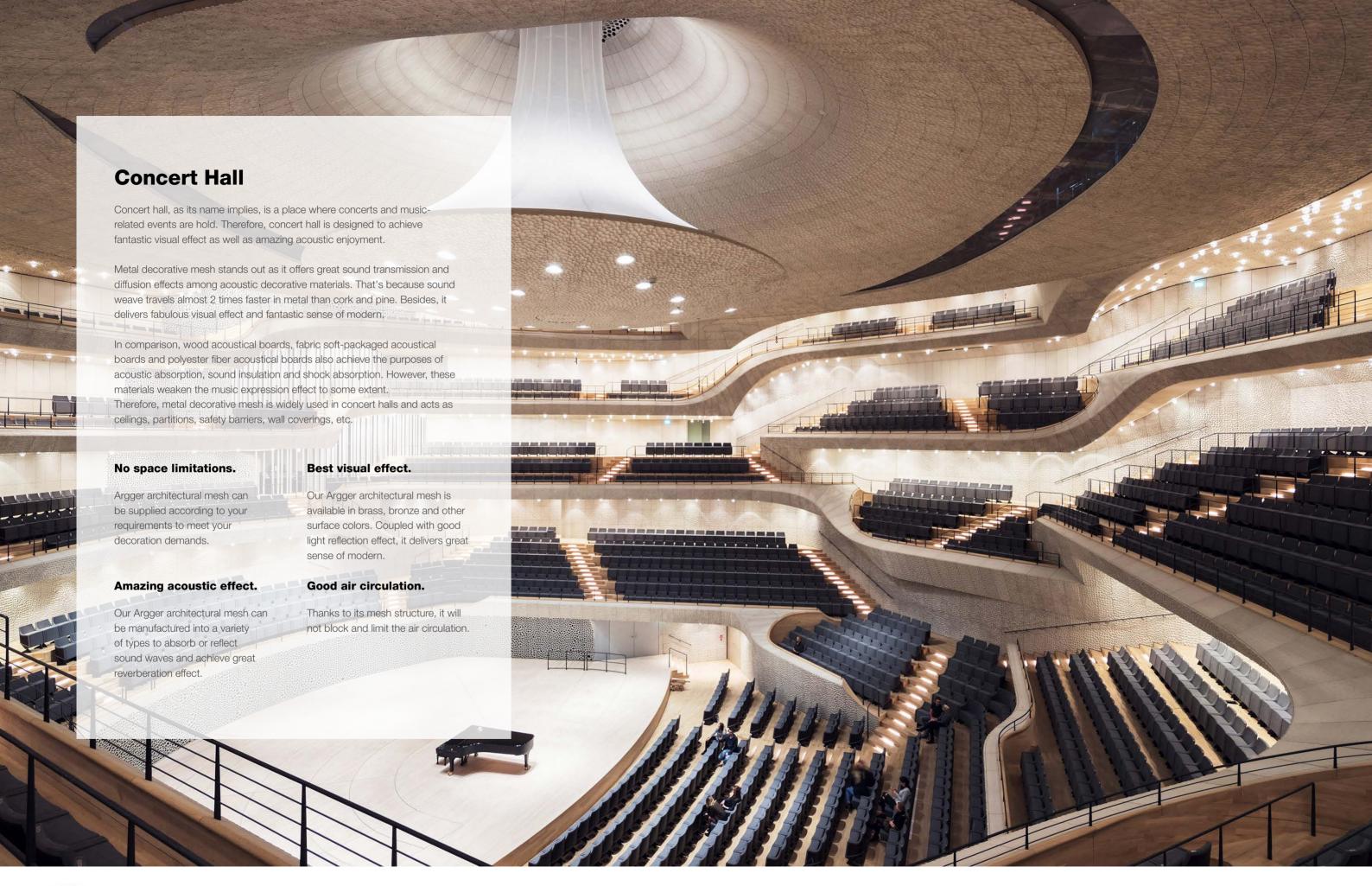


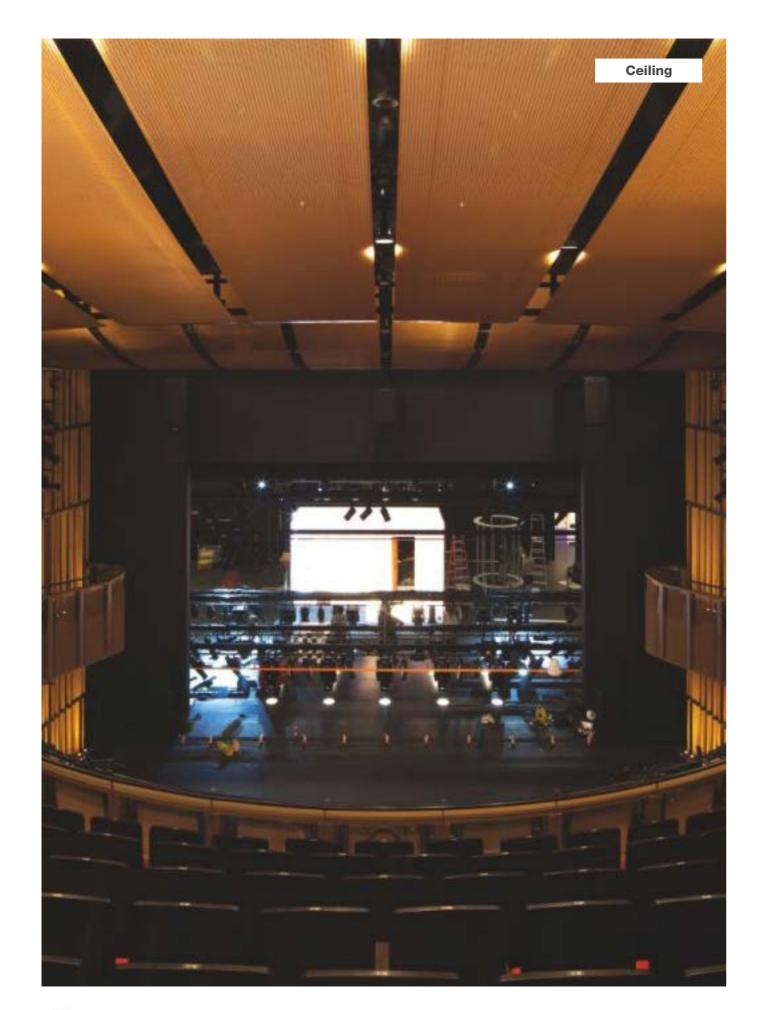
Office

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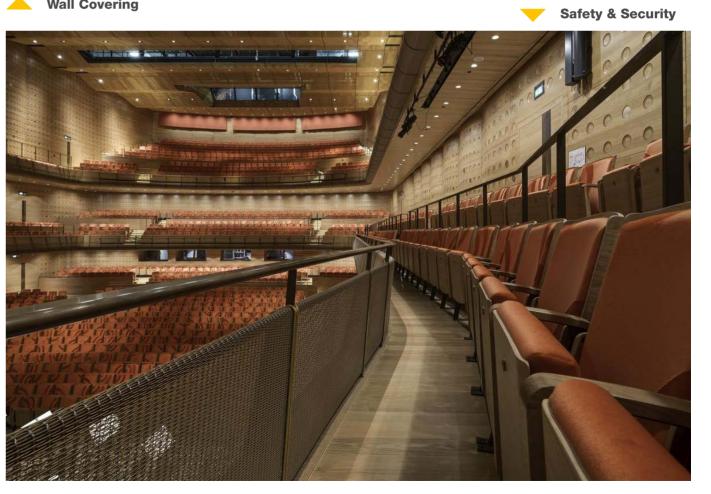


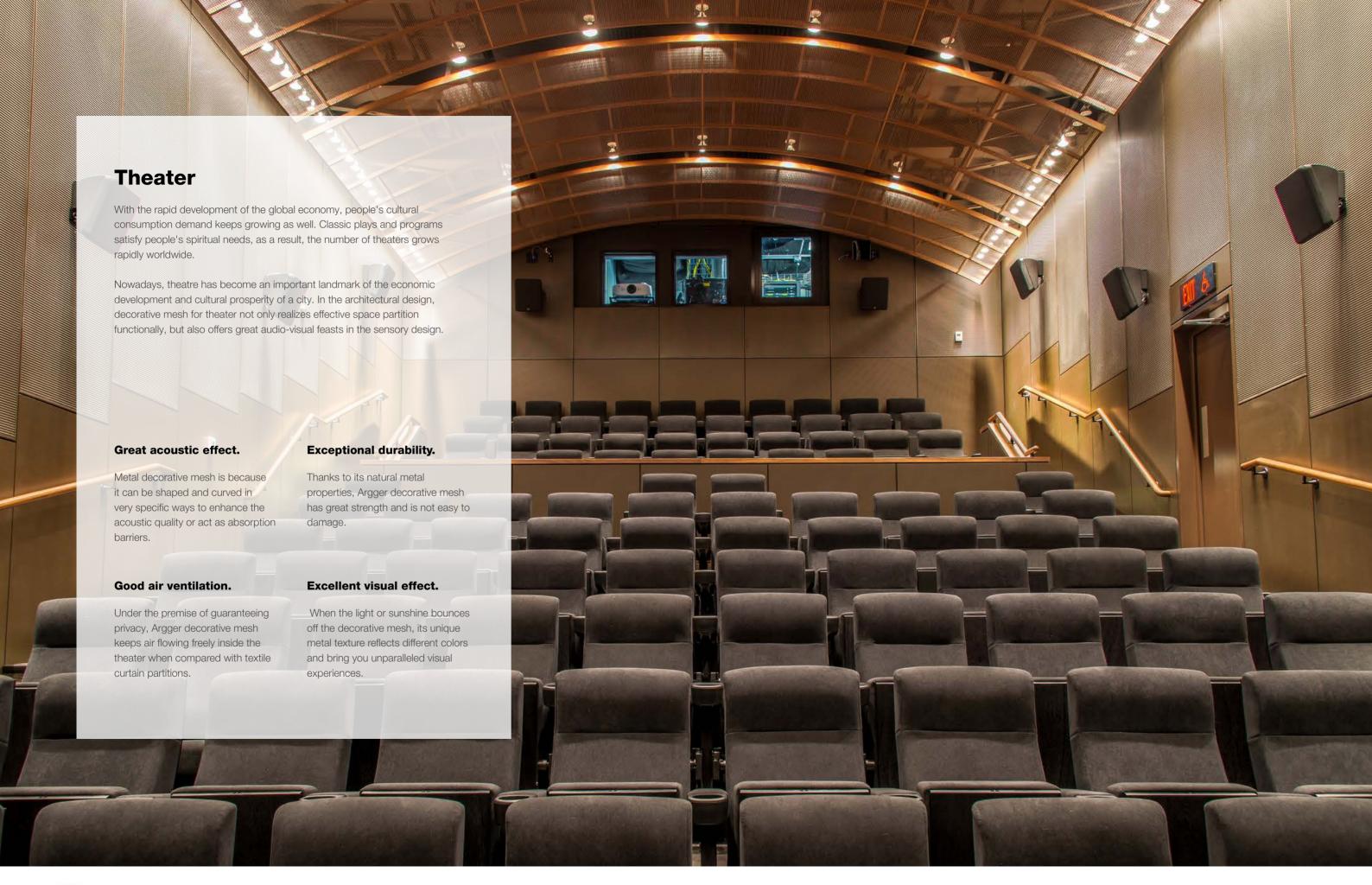


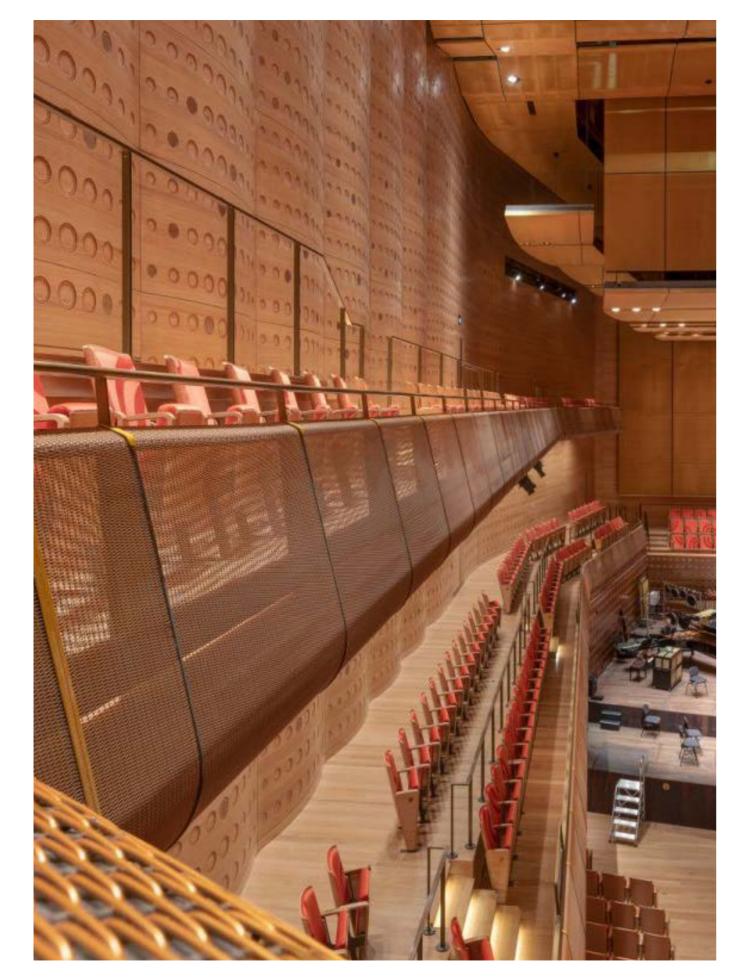




▲ Wall Covering







Sensory Design

In the theater design, both the pursuit of the beauty of the style and the use of acoustics shall be considered. The acoustic design of the theater plays a leading role in the project construction. A good acoustic design can bring audience unparalleled sensory experiences.

Our metal decorative mesh performs excellent acoustic effect in design. The quality of the sound it scattered outperforms wood, fabric and plastic acoustic decorative materials. In addition, the sound propagation travels faster in metal than that of other materials.

Our Argger decorative mesh not only brings you amazing acoustic enjoyment but also creates a unique indoor spectacle when the light bounces off the metal fabric.

Functional Partitioning

To maximize the profit, theaters are generally divided into function zones in large or small sizes. In functional design, intensive partitioning approach is adopted for functional partitioning.

Therefore, in terms of the selection of materials for functional partitioning, the metal material complies with the code of fire protection of the theatre compared with the textile material. In comparison, for partitions made of wood and concrete, metal decorative mesh has higher value of use and can be used to meet different site demands by raising and lowering a motorized reel.



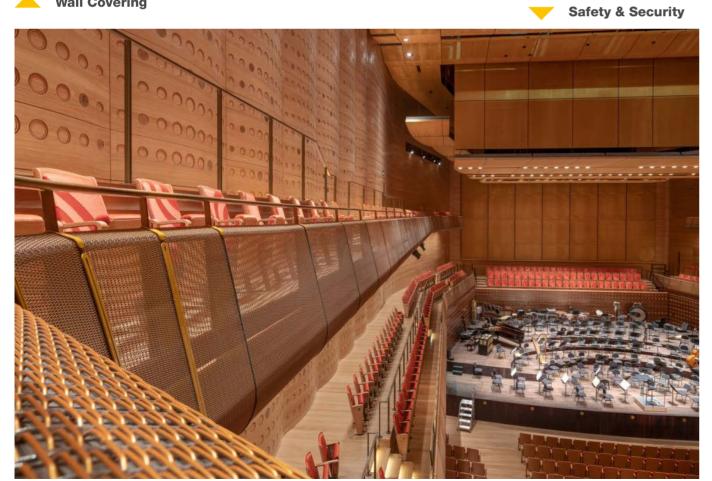
Our Argger decorative mesh ensures the privacy of the space while keeping the natural air flow.



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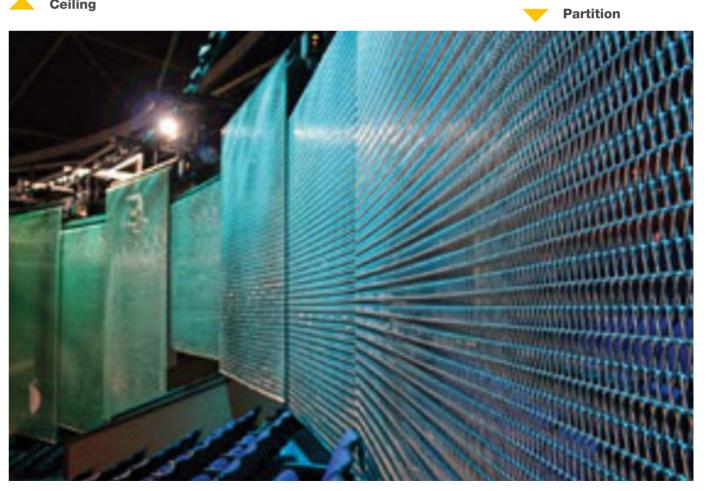


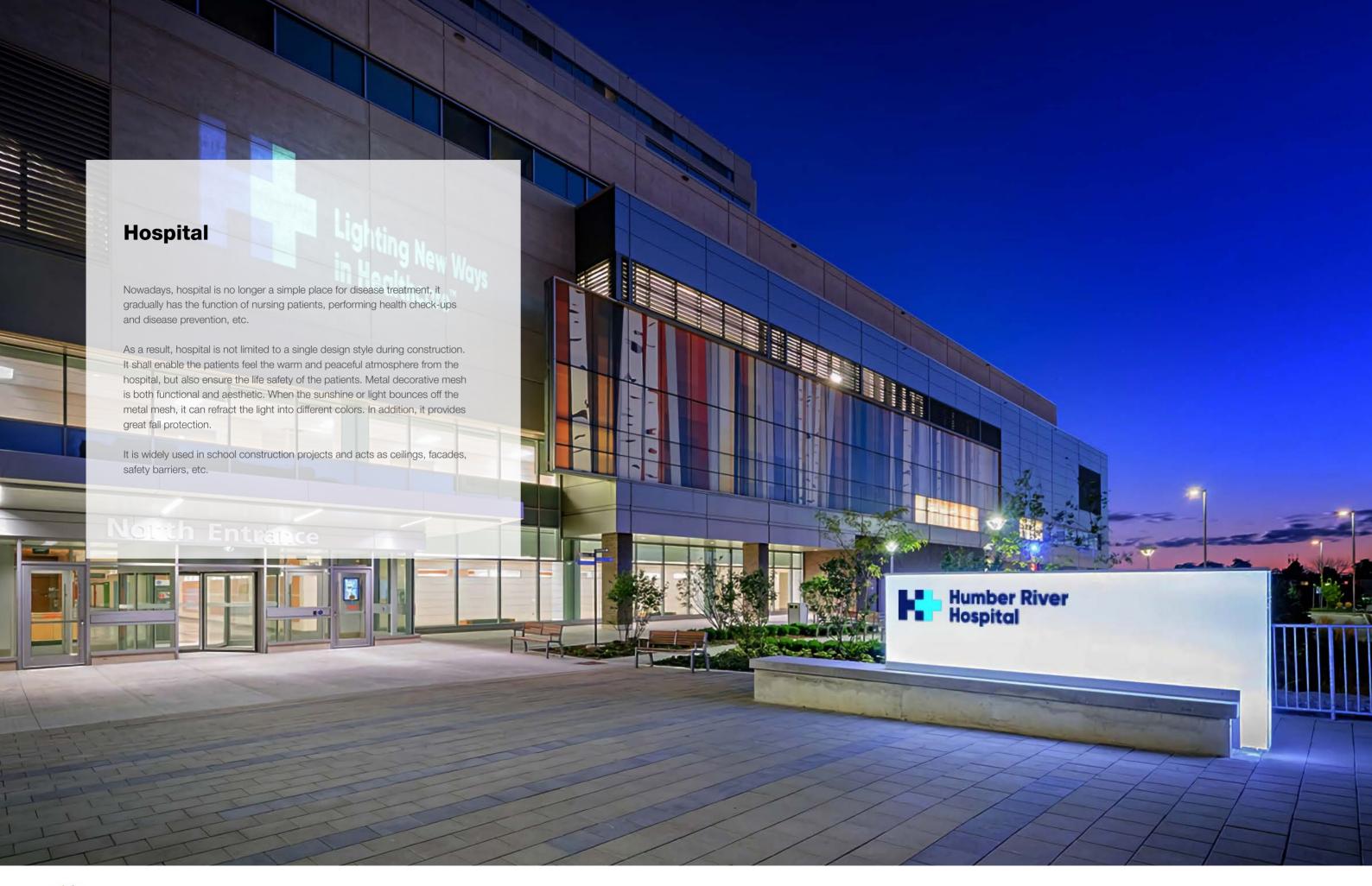






Ceiling











Metal decorative mesh is both functional and decorative. During the hospital construction, decorative mesh covers the exterior wall of the hospital and its unique metallic texture adds more sense of modern to the architectural style of the hospital. When the sunshine or light bounces off the metal mesh, it can refract the light into different colors.

Compared with tiles, wood, vinyl composite materials and cement, metal decorative mesh is not easy to fall off and has a long service life. Due to its metal property, its non-flammability property reduces the risk of fire and complies with the fire code.

Furthermore, its unique mesh structure will not block your vision whiling weakening the intensity of light exposure, providing a sunshade for the hospital.

In addition, our decorative mesh can also protect the exterior walls from damage, for example, damages arising from trees and gravel in the case of violent storms.





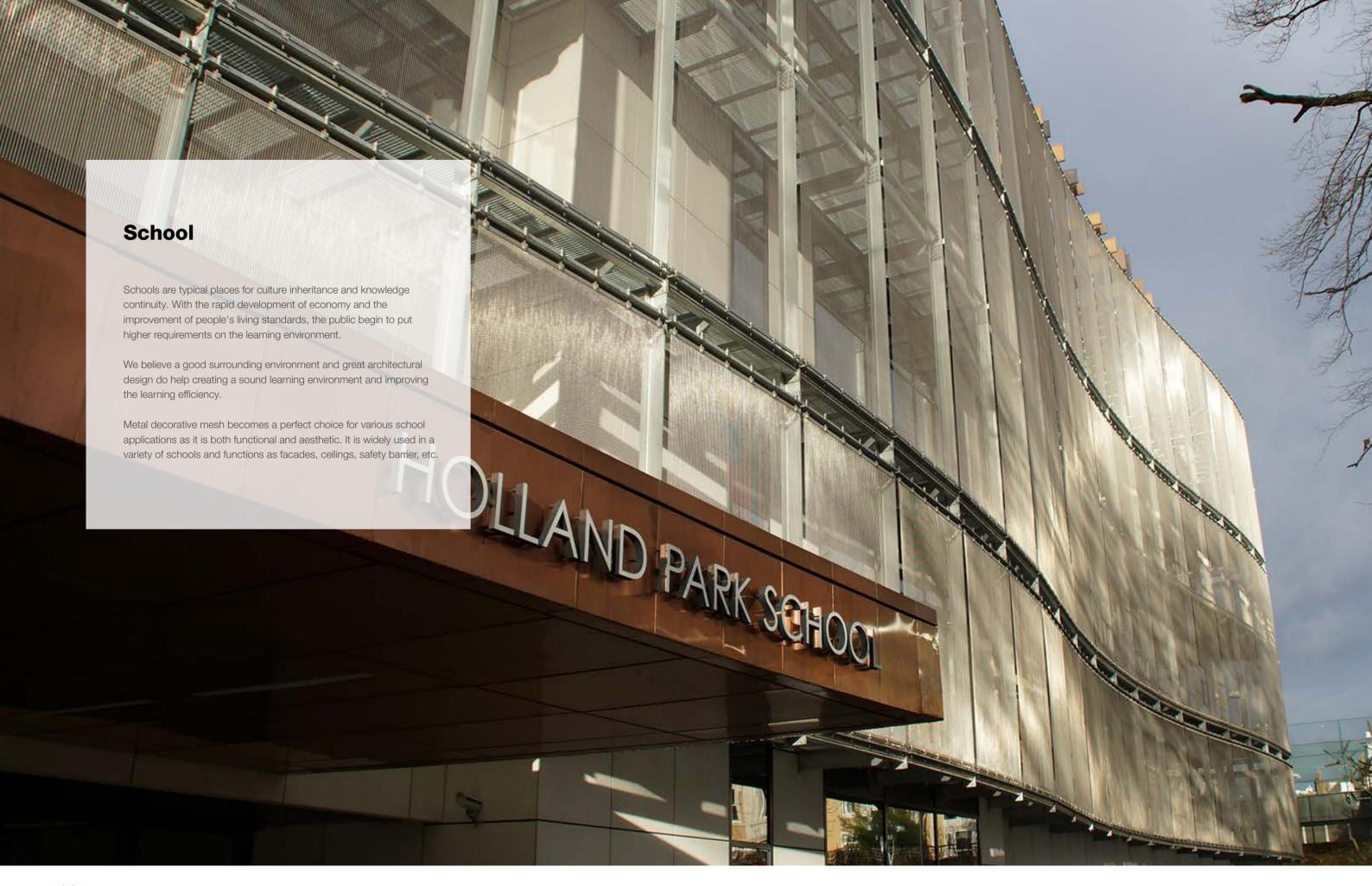
Safety & Security

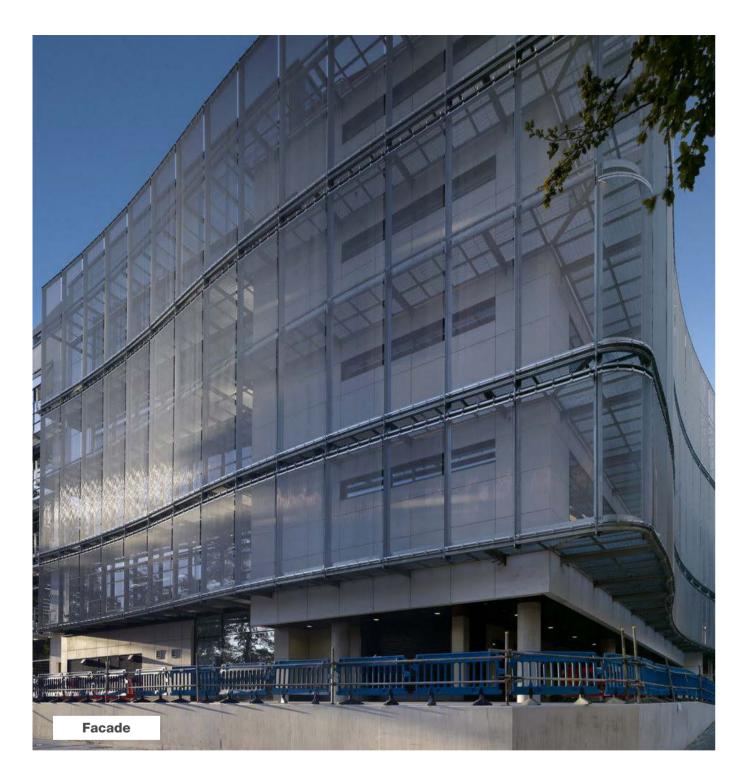
Argger decorative mesh can act as stairs, barriers and escalator handrails. In the design of stairs and handrails, metal decorative mesh not only provides a modern aesthetic feeling but also adds additional fall protection. Thanks to its great rigidity and tensile strength properties, when the decorative mesh is fully tensioned, it can withstand an impact load of 200 lbs. per square foot (976.15 kg per square meter) of the mesh. As a result, it offers great load bearing capacity and an effective fall protection measure.

Compared with glass material, metal decorative mesh has great ductility and can be extended along the slope of the stairs and the running track of the rails to effectively avoid material waste. Moreover, the strength of the metal decorative mesh is higher than that of the glass material. It is less likely to be damaged in the bump and cause injury to people.



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Protecting the building inside from overheating

Acting as a cladding material for buildings, metal decorative meshes are attached to the exterior walls of the building, and its special mesh structure gives the building a strong sense of aesthetic. In addition, its metal properties enable the metal decorative mesh to absorb most of the solar energy and reduce thermal conductive heat from entering the interior of the building, thus realizing the purpose of energy saving and emission reduction.

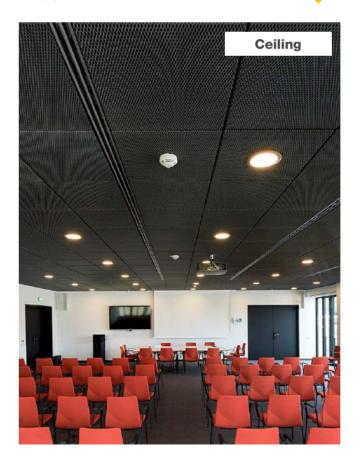
Our Argger metal decorative mesh can reduce up to 70 % of heat conduction, while maintaining its visual transparency and achieving energy saving goals.

Showcasing the best acoustic performance

Functioning as a decorative material in schools, metal decorative mesh is typically used as classroom ceilings. Among so many acoustic decorative materials, for example, wood acoustical boards, fabric soft-packaged acoustical boards, polyester fiber acoustical boards, their main function is to achieve acoustic absorption, sound insulation and shock absorption.

In addition, metal decorative mesh offers great sound transmission and diffusion effects among acoustic decorative materials. Sound wave travels 5200 meters per second in metal, which is almost 2 times faster than those of cork and pine.

Meanwhile, metal decorative mesh delivers fabulous visual effect and fantastic sense of modern. It has great ductility and can be made into bead curtains, diamond openings, etc. In addition, metal decorative mesh can also be made into ornaments for people to enjoy.



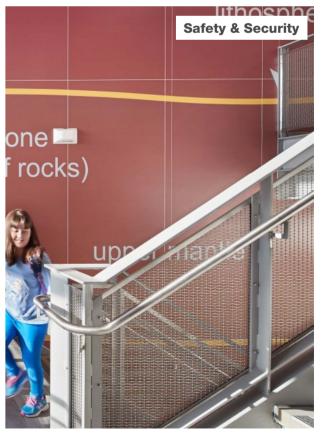
Acting as safety barrier

During the school construction, the safety of students and teachers is always a top priority.

Metal decorative mesh can act as a safety barrier between levels to prevent people or objects from falling through a level gap. The application of metal decorative mesh not only extends the height and span between levels, but also demonstrates its dynamic beauty and functionalities.

In addition, it can be installed in front of windows to protect the safety of students and teachers. Thanks to its unique mesh structure, it provides an unobstructed view from inside the classroom while maintaining the transparency, air flow and sun shading functions.

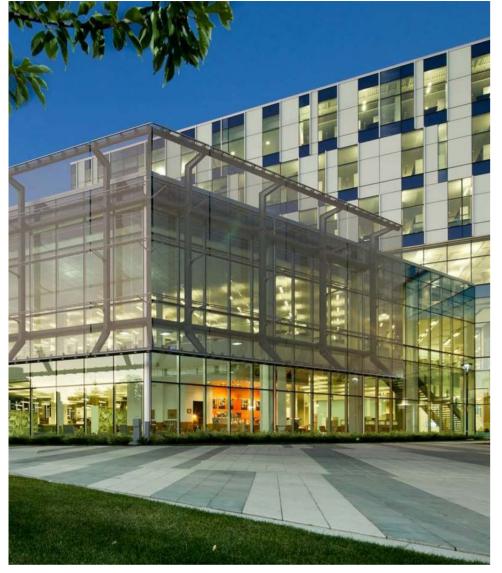
In addition to great transparency, our Argger decorative mesh has higher strength than glass panels and is not easy to damage, and can better protect the safety of students and teaching faculty.

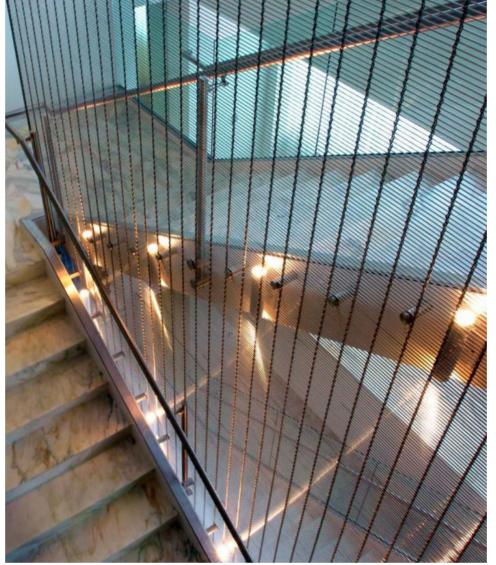


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Attached to the exterior walls of the building, metal decorative mesh can be designed into different shapes as needed. Metal decorative mesh is not easy to fall off and has a long service life compared with tile, wood, cement and other cladding materials. Made of metal material, its nonflammable property reduces the risk of fire and complies with the fire code.

In addition, metal decorative mesh performs great fall prevention function. Due to its good rigidity and tensile strength, few people or objects can forcibly pass through the metal mesh. In the case of exterior wall peeling off, metal decorative mesh can slow down and even directly intercept the peeled wall.

Moreover, its metal properties enable the metal decorative mesh to absorb most of the solar energy, reduce thermal conductive heat from entering the interior of the building and cool the building, thus reducing the consumption of cooling energy and realizing the purpose of energy saving and emission reduction.

Safety & Security

When designing a balustrade system, glass panels and wood are the most common materials for handrails.

Glass panels deliver a sense of transparency, however, it is heavy, easy to damage and has a poor pliability. In comparison, metal decorative mesh has great pliability while offering great transparency. As a result, it can be can be extended along the slope of the stairs and the running track of the rails to effectively avoid material waste. Moreover, metal decorative mesh is lighter than that of glass panels.

Wood delivers a feeling of elegant with classic simplicity. However, its rigidity is far less than that of metal decorative mesh. In addition, wood is susceptible to moisture, causing cracking and deformation. Besides, wood stairs are difficult to clean and maintain.



Ceiling

When the light bounces off the metal decorative mesh, it makes the light softer, creating a warm feeling. In addition, metal decorative mesh is not easy to burn and is a fireproof material.

Compared with glass, plaster and other decorative materials, metal decorative mesh is not easy to damage, easy to install and can be designed to match up with the library style.

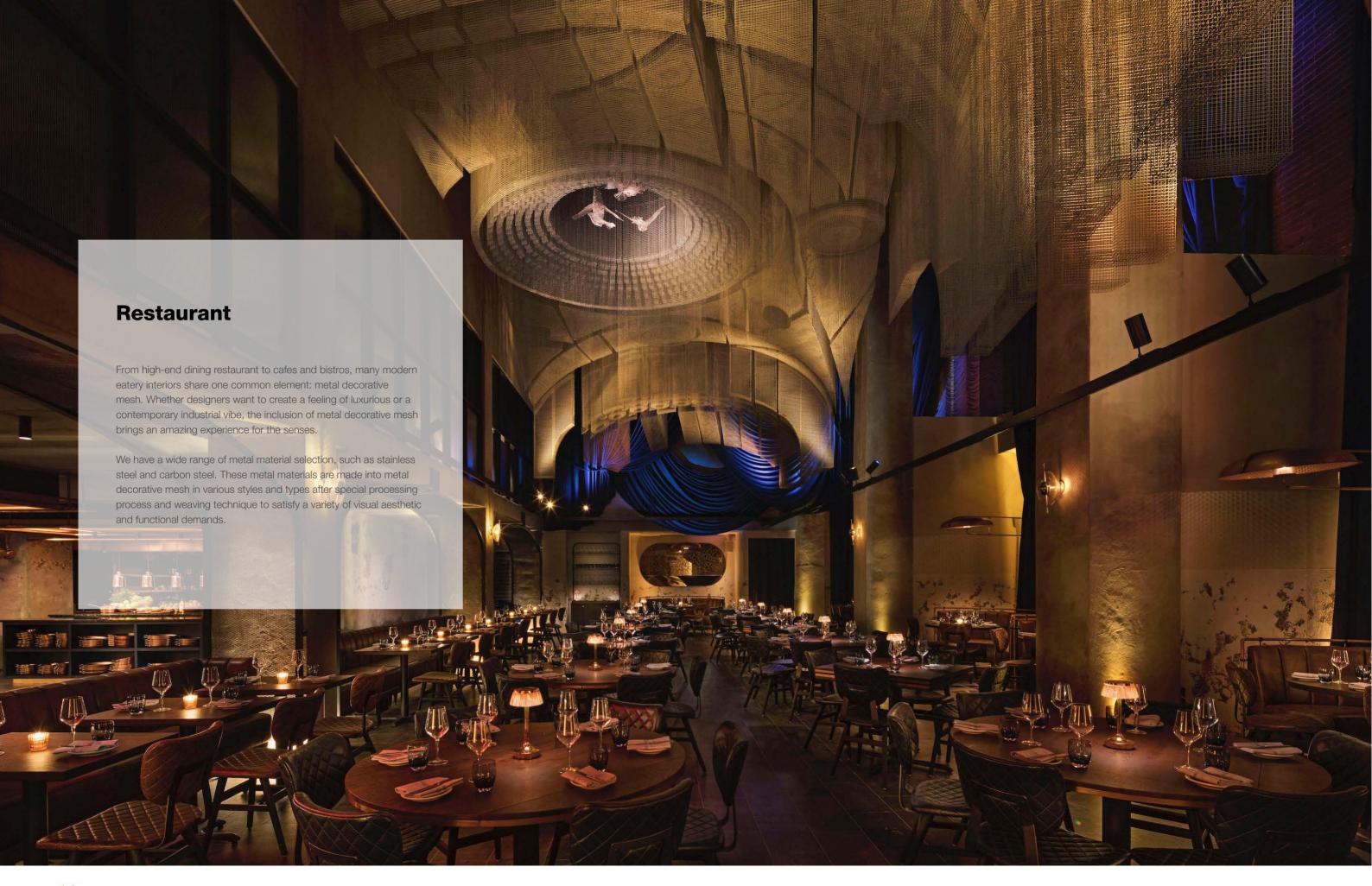


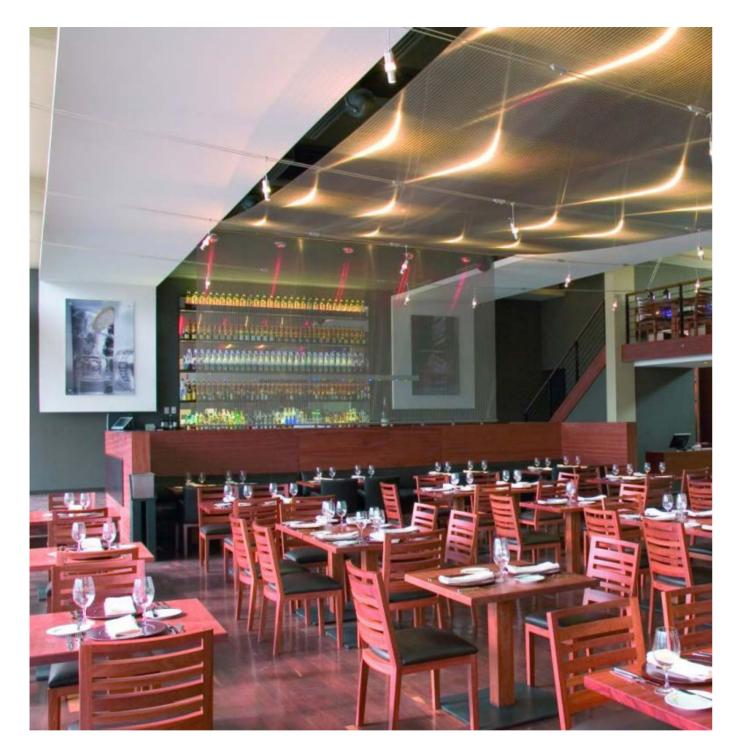
Partition

Metal decorative mesh can act as a partition to divide the spaces into learning and resting areas, adding an element of semitransparent privacy to the space. Meanwhile, the retractable metal decorative mesh connects the learning and resting areas, which provides a flexible design and moldability.

Compared with wood, textile and concrete partitions, metal decorative mesh adds texture while maintaining a soft and translucent appearance. Furthermore, it ensures air circulation without affecting the day lighting.







Partition

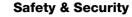
Metal decorative mesh delivers an excellent sense of design and can perfectly fit with the design of the whole restaurant in terms of tone, texture and material. In the minimalist modern industrial style, metal decorative mesh is a perfect simplistic product. It mixes the simplicity of minimalism with the ruggedness of modern industrial style, which improves the overall design of the restaurant.

In the design of a dining room, in addition to decoration, metal decorative mesh can function as a partition. Its unique mesh structure provides a privacy space while maintaining natural air flow and bright lights.

Ceiling

Metal decorative mesh comes in a variety of flexible design styles and diverse colors and can perfectly mix with the luxurious design style of the dining hall.

Metal decorative mesh can act as the dinning ceiling. When the light shines on the mesh, it reflects the light, makes it softer and creates a luxurious ambiance. In addition, it can function as the cover of air conditioning and ventilation systems while maintaining the normal operation of the fire main water spraying system.



Metal decorative mesh can also serve as stair balustrades. When designing a stair balustrade system. Metal decorative mesh has great pliability while offering great transparency. As a result, it can be can be extended along the slope of the stairs and the running track of the rails to effectively avoid material waste. Made of metal material, our meal decorative mesh features high strength, not easy to damage and long service life compared with wood and glass decorative materials.

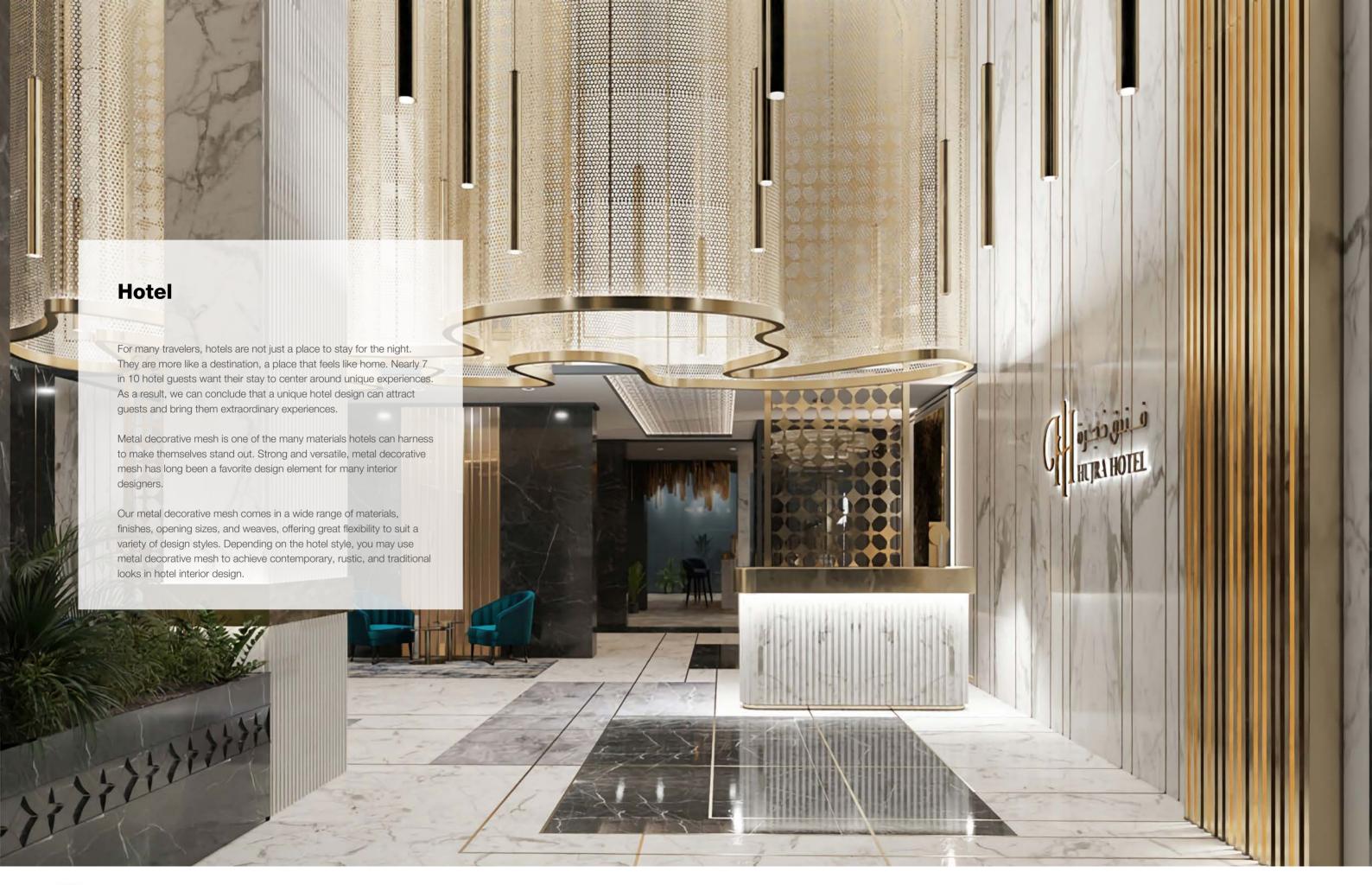
Due to its metal properties, our metal decorative mesh is nonflammable and complies with the fire code, as a result, it is more likely to avoid the risk of fire.

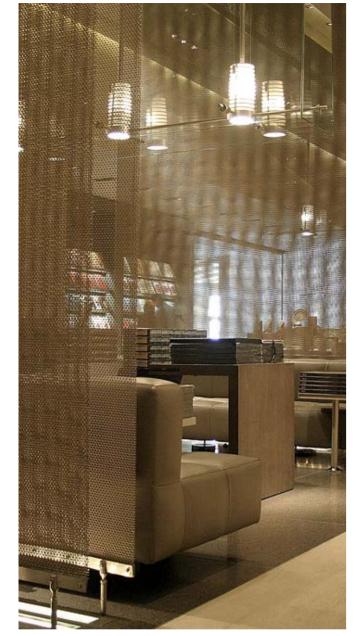






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Partition

Hotel lobbies and restaurants are among the first places many guests to see. Making a good impression on your guests is definitely a good start. Metal decorative mesh can deliver functionality and practicality to these places in a variety of ways. Among many partition materials, metal decorative mesh blocks glare and provides a sense of privacy without fully blocking guests' views. In addition, its mesh structure makes it will not block the flow of air. Compared with textile partitions, metal decoration mesh is non-flammable, durable, not easy to fade under sunlight, and easy to clean



Safety & Security

Metal decorative mesh often serves as stair balustrades. Compared with glass panels, metal decorative mesh has great pliability and can be can be extended along the slope of the stairs and the running track of the rails to effectively avoid material waste. Made of metal material, its rigidity and tensile strength are higher than those of wood and glass materials. Meanwhile, it offers great fall protection to prevent guests from falling.



Elevator Cab

Metal decorative mesh is generally adopted for hotel elevator cab decoration. Featured by aesthetic, lightweight and durable, decorative mesh integral perfectly blends the elevator cab with the lobby in a way of flexible weaving and seamless design. Meanwhile, its high strength can protect the elevator cab from damage and extend the service life of the elevator cab. Besides, its slick surface does no harm to pedestrians.





Ceiling

Metal decorative mesh often acts as hotel ceilings. When the light shines on the metal decorative mesh, due to it metal texture, it reflects the light and delivers a feeling of warm to guests.

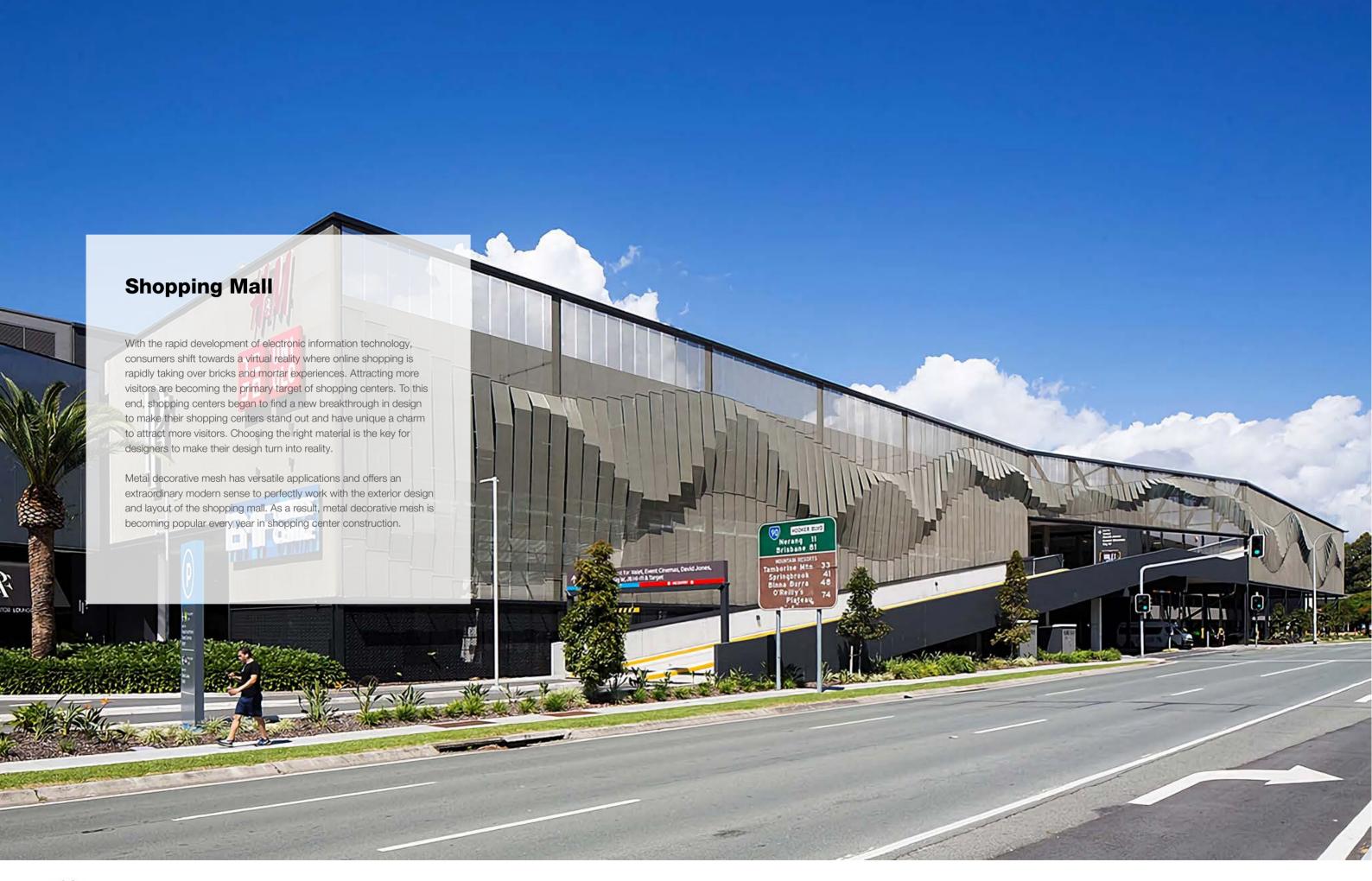
Meanwhile, great metal decorative mesh design also helps to bring the quality of the hotel to a new level, creating a upscale environment. In addition, it conceals pipelines going through the ceilings and enhance the aesthetic of the hotel systems while maintaining the normal operation of the ventilation system and fire main water spraying system.

Wall Covering

Meal decorative mesh can also serve as wall coverings for hotel corridors. It has pretty appearance, flexible stitching and great interior decoration effect. In addition, it has great impact resistance and abrasion resistance compared with wood coverings.

Our metal decorative mesh is easy to clean and maintain compared with wallpapers and tiles. Moreover, it regulates the indoor temperature by absorbing solar energy and its metal property makes it have excellent fireproof performance.







Parking Screen

In the parking lot design, metal decorative mesh is generally applied to the exterior walls of the parking lot. In addition, metal decorative mesh can act as a natural ventilation system. Its mesh opening allows sufficient air flowing through the mesh, discharging automobile exhaust outside the parking lot and improving the air quality in the space.

Besides, it can function as a light barrier to reduce the sunlight exposure, thus offering effective sun protection for parking lots and maintaining a comfortable temperature within the parking lot.

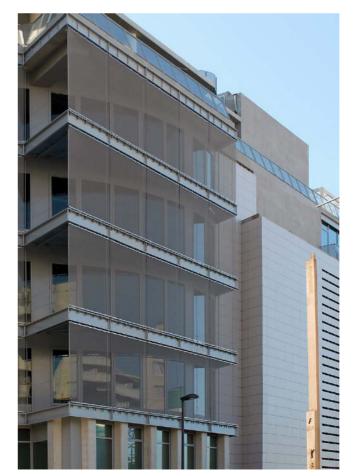
Featured by rigid and durable, metal decorative mesh can function as a protective barrier to prevent customers from falling off. When it is fully tensioned, it can withstand an impact load of 200 lbs. per square foot (976.15 kg per square meter) of the mesh. As a result, it offers great load bearing capacity and an effective fall protection measure.

Facade

The unique metal texture of metal decorative mesh lends more sense of modern to the shopping center. Under the sunlight during the day, it refracts the sunlight into different colors. When the night falls, it reduces the brightness of the light and softens the light, creating a warm ambience.

Metal decorative mesh has a higher use value over cement, tile, wood and other decorative materials due to its exceptional durability and not easy to fall off features. Besides, its nonflammable property reduces the risk of fire and conforms to the fire code.

In addition, its metal properties enable the metal decorative mesh to absorb most of the solar energy and reduce thermal conductive heat from entering the interior of the building, thus realizing the purpose of energy saving and emission reduction.



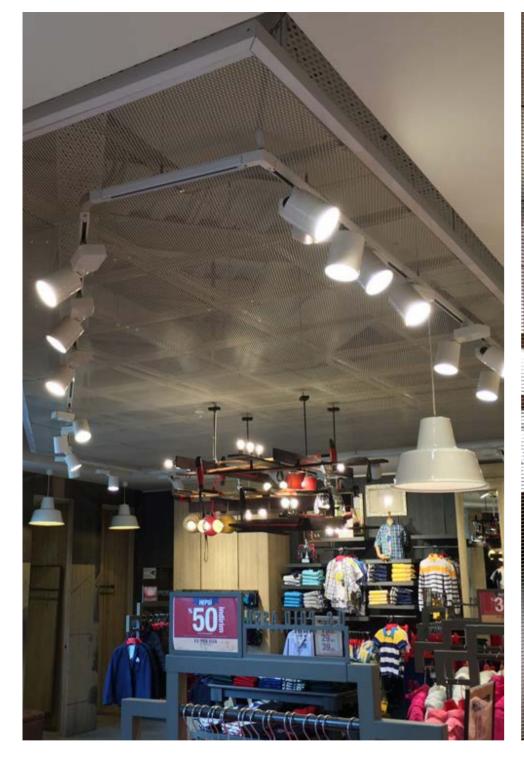
Wall Covering

Wall coverings are generally applied to interior walls of the shopping center to protect them from damage and extend their service life. Compared with wood coverings, metal decorative mesh is insusceptible to moisture and has high strength, as a result, it is not easy to damage and reduces the replacement costs.















Elevator Cab

In the shopping center elevator cabs, beautiful, lightweight and durable meal decorative mesh has been a popular choice among architects and designers as it can perfectly blend the elevator cab with the shopping venue through flexible, seamless design. Its rigidity protects the elevator from damage and extends the service life of the elevator cab. In addition, its slick surface does no harm to passengers or goods.



Partition

Metal decorative mesh can act as shopping center partitions. Its transparency allows two sections connecting to each other to provide a flexible design and moldability. Compared with wood, textile and concrete partitions, metal decorative mesh adds texture while maintaining a soft and translucent appearance. Furthermore, it ensures air circulation without affecting the day lighting.

Safety & Security

When designing a balustrade system, metal decorative mesh provides great fall protection while adding aesthetic to the shopping center. Compared with glass panels, metal decorative mesh has great pliability and can be can be extended along the slope of the stairs and the running track of the rails to effectively avoid material waste. In addition, its lightweight reduces the consumption of labors and materials.

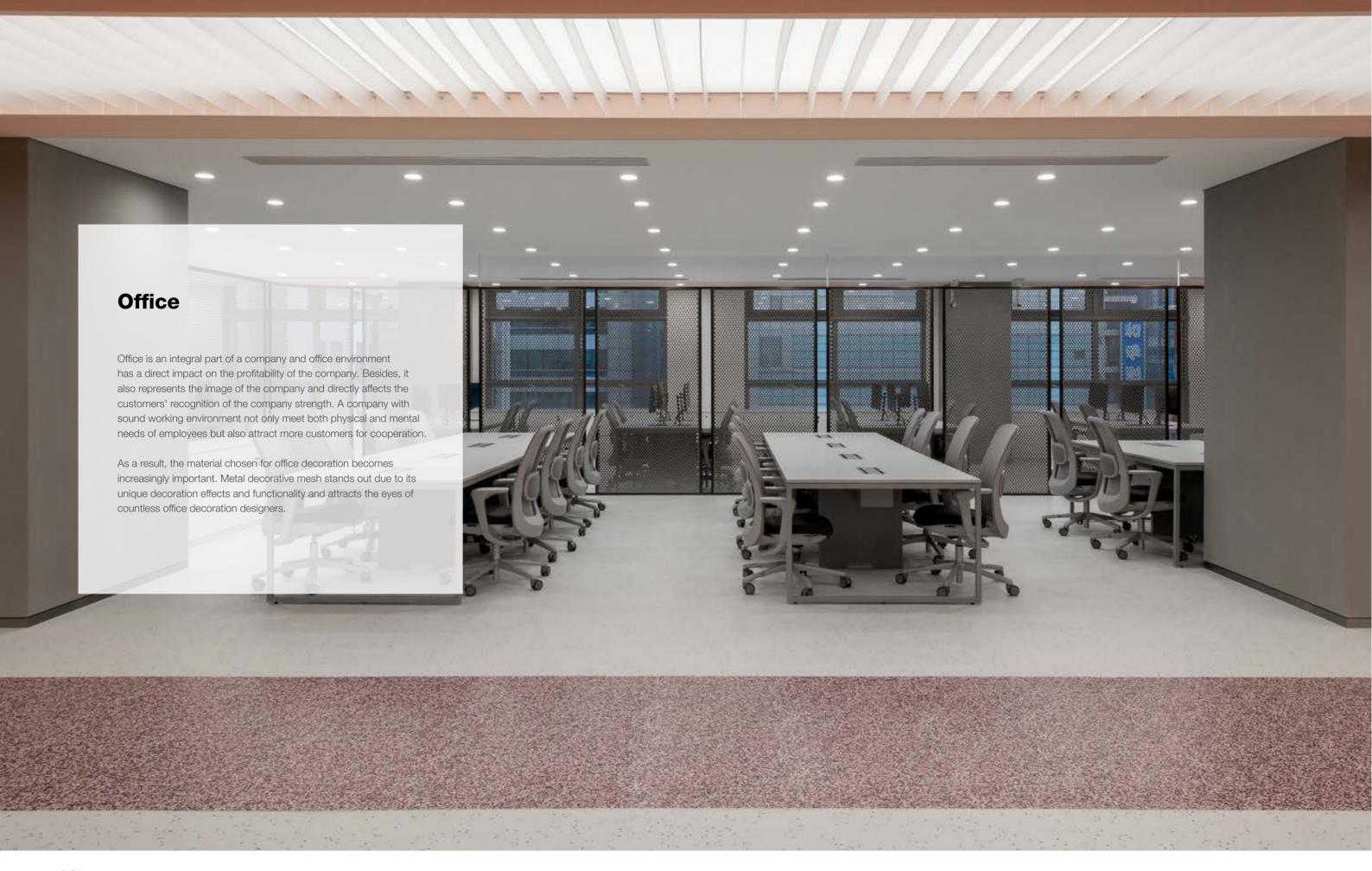


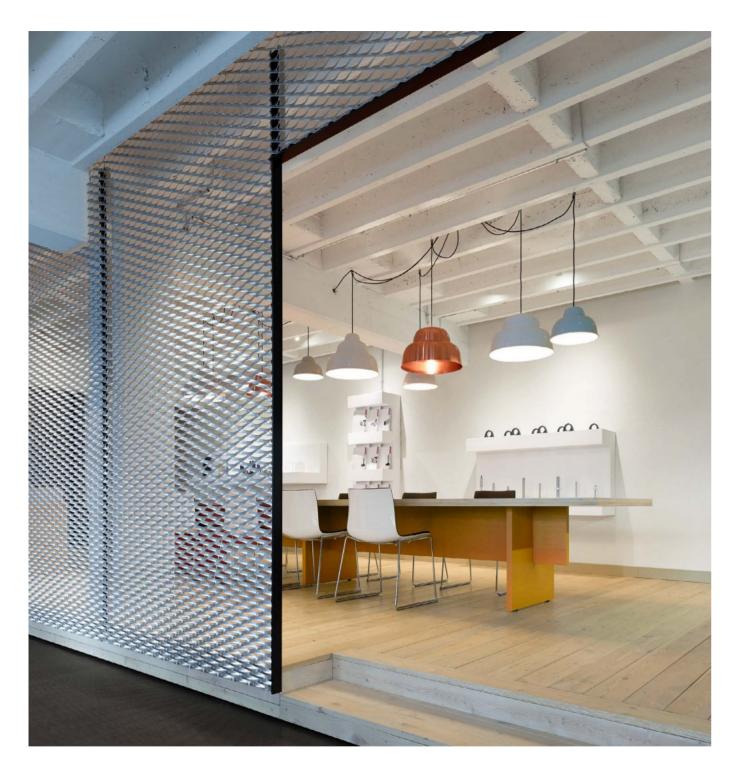
Ceiling

When the light bounces off the metal decorative mesh, it reflects the light and makes it softer, creating a warm ambiance. Its metal property makes the metal decorative mesh nonflammable and becomes an ideal fireproof material. Moreover, its mesh structure makes it a perfect choice for ventilation systems and its rigidity and durability makes it a great choice for concealing pipelines passing through the ceiling.



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Interior Design

When customers come to visit and discuss confidential businesses, drawing the metal curtain is a great choice. The mesh structure makes the metal decorative mesh create a translucent privacy space without blocking the day lighting. The metal decorative mesh is anodized and treated with a coating, perfect for creating the curtains' popping colors. In addition, it can block most of glare and act as a sun shade. Moreover, its metal properties enable the metal decorative mesh to absorb most of the solar energy, reduce thermal conductive heat from entering the interior of the building and cool the building, thus reducing the consumption of cooling energy and realizing the purpose of energy saving and emission reduction.

Partition

Metal decorative mesh often acts as partitions to divide the office into several working areas to avoid the embarrassment of communicating with different customers in the same space. Our metal decorative mesh has beautiful patterns, flexible combinations and great designability. In addition, it allows the air flowing freely within the space due to its unique mesh structure. Moreover, its metal property enables it have a high fire rating and offers a higher safety performance than that of vine woven partitions.

Wall Covering

Metal decorative mesh often acts as office wall coverings.

In recent years, metal decorative mesh has been widely used as wall coverings for interior decoration. It is often used in simple natural style decoration to add a modern sense to the interior space. In addition, its strength is higher than that of wallpaper, wood and other decorative materials, therefore, it can perfectly protect the wall surface from damage. Moreover, metal decorative mesh is an eco-friendly material as it can be reused and recycles up to 100% and do no harm to the environment.









Ceiling

Metal decorative mesh often functions as kitchen and bathroom ceilings.

In recent years, metal decorative mesh ceilings are getting an increasingly popular among home decorations. In the decorative aspect, metal decorative mesh offers a strong 3D effect and a sense of modern and works with a variety of design styles. Compared with other materials like PVC ceiling, metal decorative mesh has a higher compressive performance, and is not easy to deform and fall off. Besides, it enjoys a longer service life than that of PVC ceilings.

Featured by high temperature resistant, fireproof, moisture proof and easy to clean, metal decorative mesh is commonly used in ceiling decorations of kitchens and bathrooms.



Interior Design

Metal decorative mesh often acts as indoor curtains.

The metal decorative mesh is anodized and treated with a coating, perfect for creating the curtains' popping colors. In addition, it adds a meal texture and creates a soft, translucent privacy space while maintaining the day lighting and air flow within the space. Moreover, its metal property makes the metal decorative mesh nonflammable and reduces the risk of fire compared with textile curtains.



Facade

Metal decorative mesh often acts as residential cladding materials or facades.

Metal decorative mesh offers privacy and sun shading functions for family members. Its mesh structure creates a translucent privacy space while maintaining natural air flow and blocking glare. Its metal property enables the facade can reflect and absorb up to 70% of solar energy, thereby achieving the purpose of sun shading and temperature reduction. In addition, its high strength can protect the building structure from damage.



Safety & Security

Metal decorative mesh often functions as security barrier in the house.

Metal decorative mesh often acts as balcony balustrades and staircase safety barriers. When designing a balustrade system, metal decorative mesh provides great fall protection while adding aesthetic to the house. Thanks to its great rigidity and tensile strength properties, when the decorative mesh is fully tensioned, it can withstand an impact load of 200 lbs. per square foot (976.15 kg per square meter) of the mesh. As a result, it offers great load bearing capacity and an effective fall protection measure.

Compared with glass panels and wood barriers, metal decorative mesh has great pliability and can be can be extended along the slope of the stairs and the running track of the rails to effectively avoid material waste. In addition, its lightweight reduces the consumption of labors and materials.

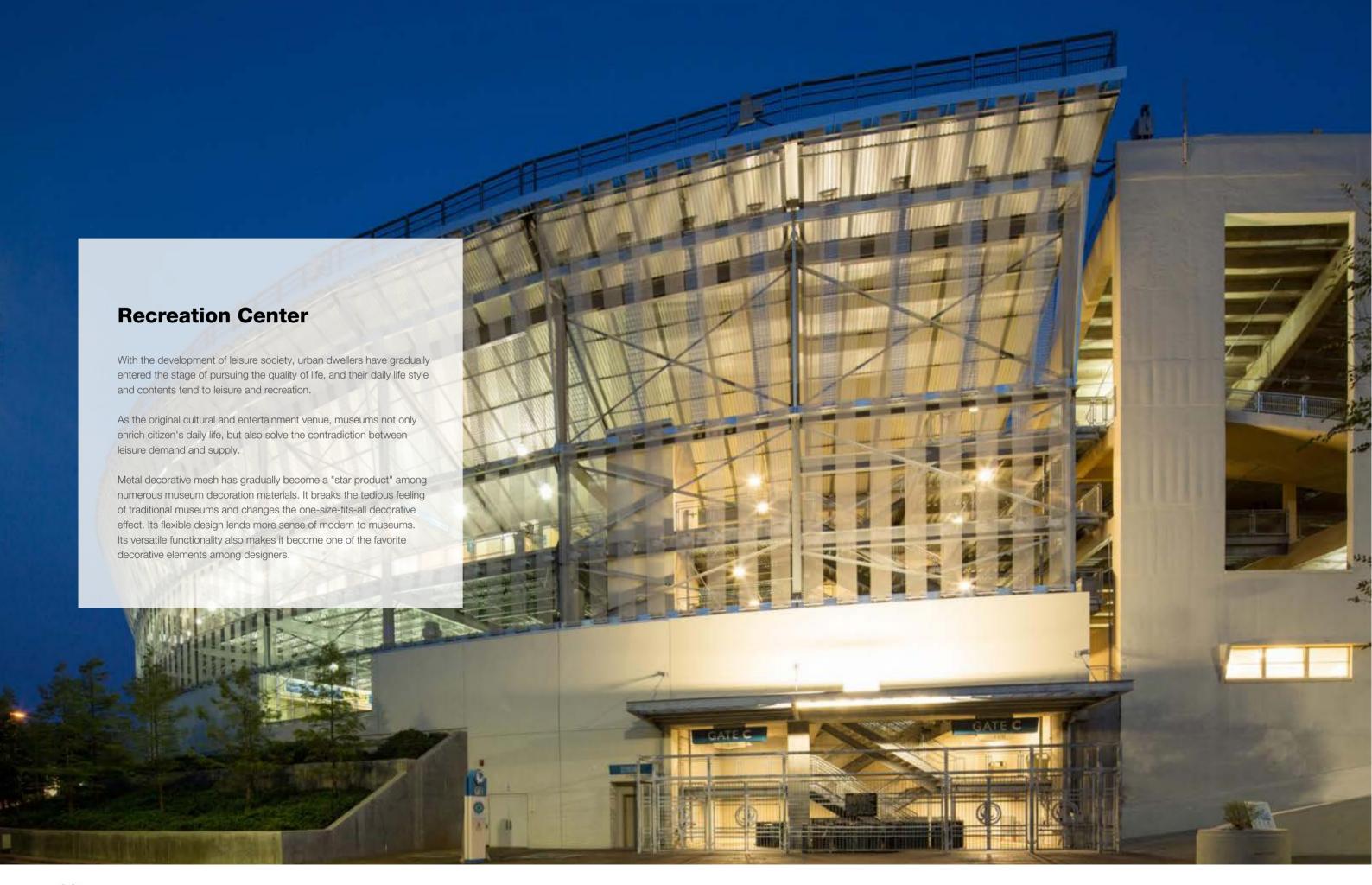


Partition

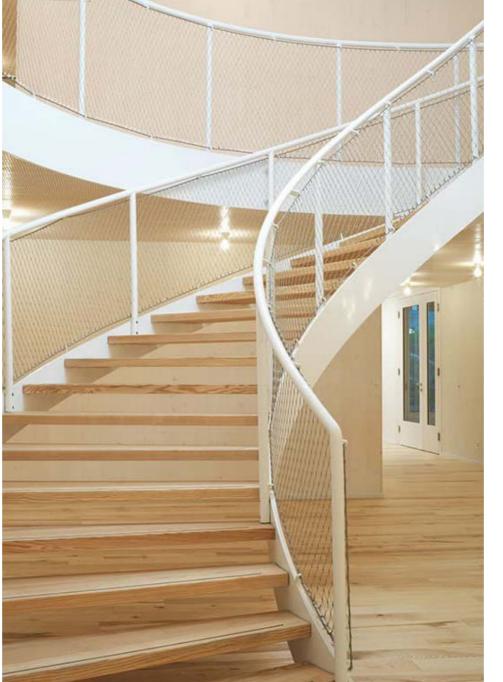
Metal decorative mesh often works as partitions in the house.

Metal decorative mesh often works as partitions in hallways, living rooms, dining rooms, etc. Its mesh structure allows the metal decorative mesh to create a privacy space while maintaining the air flow and day lighting. Besides, metal decorative mesh has beautiful patterns, flexible combinations and great designability. Moreover, metal decorative mesh features high strength, not easy to damage, moisture proof, fireproof and durable compared with partitions made of vines and wood.

We can customize metal decorative mesh in a variety of patterns, heights and sizes upon request.









Metal decorative mesh often acts the museum facades. Under the sunlight during the day, it refracts the sunlight into different colors while different ways of weaving embodying the strong modern sense of metal decorative mesh. Moreover, it has a higher use value over cement, tile, wood and other decorative materials due to its exceptional durability and not easy to fall off features. In addition, its metal properties enable the metal decorative mesh to absorb most of the solar energy and reduce thermal conductive heat from entering the interior of the building, thus realizing the purpose of energy saving and emission reduction.



Metal decorative mesh is one of the most unique architectural materials on the market, and brings many benefits to the field of architectural design. When designing stairs and balustrades, wood balustrades are the most common and popular solution as it delivers an ambiance of elegance and grace. However, these balustrades are often vulnerable to damage and susceptible to moisture, forming molds or rot damages. In comparison, the metal decorative mesh surface is generally galvanized or powered coated, which makes it is not easy to rust. Furthermore, its metal property makes it have a higher strength than that of the wooden balustrades.



Ceiling

Metal decorative mesh perfectly solves the problem of bright lights, when the light shines on the metal decorative mesh ceilings, it reflects the light and makes it softer, creating a warm ambiance. Moreover, its mesh structure makes it a perfect choice for ventilation systems and its rigidity and durability makes it a great choice for concealing pipelines passing through the ceiling. Its metal property makes the metal decorative mesh nonflammable and comply with the fire code, thereby reducing the risk of fire.



Partition

Metal decorative mesh often acts as partitions to divide the museum into several exhibition halls. Its transparency allows these sections connecting to each other to provide a flexible design and moldability. In addition, its metal texture adds more sense of modern to museums. Compared with wood, textile and concrete partitions, metal decorative mesh partitions also allow the air flowing freely within the space while maintaining the day lighting.



ARGGER PROJECTS CATALOG



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