

CEILING CATALOGUE



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WilliamArchi Limited

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COMPANY INTRODUCTION

“

Shenzhen WilliamArchi Industry Co.,Ltd is a research and development, design and production and sales of decorative building materials enterprise. In order to meet the high demand of the market, the domestic and foreign advanced cnc sheet metal production equipment and technology have been introduced. In a large number of practical experience with a large number of professional team of continuous efforts, focusing on the building decorative materials.

Company main production: metal ceiling series, aluminum curtain wall, aluminum screen, staircase, railing, door, window, kitchen cabinet and other products. Our company have four factories to produce these products.

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Chip Type

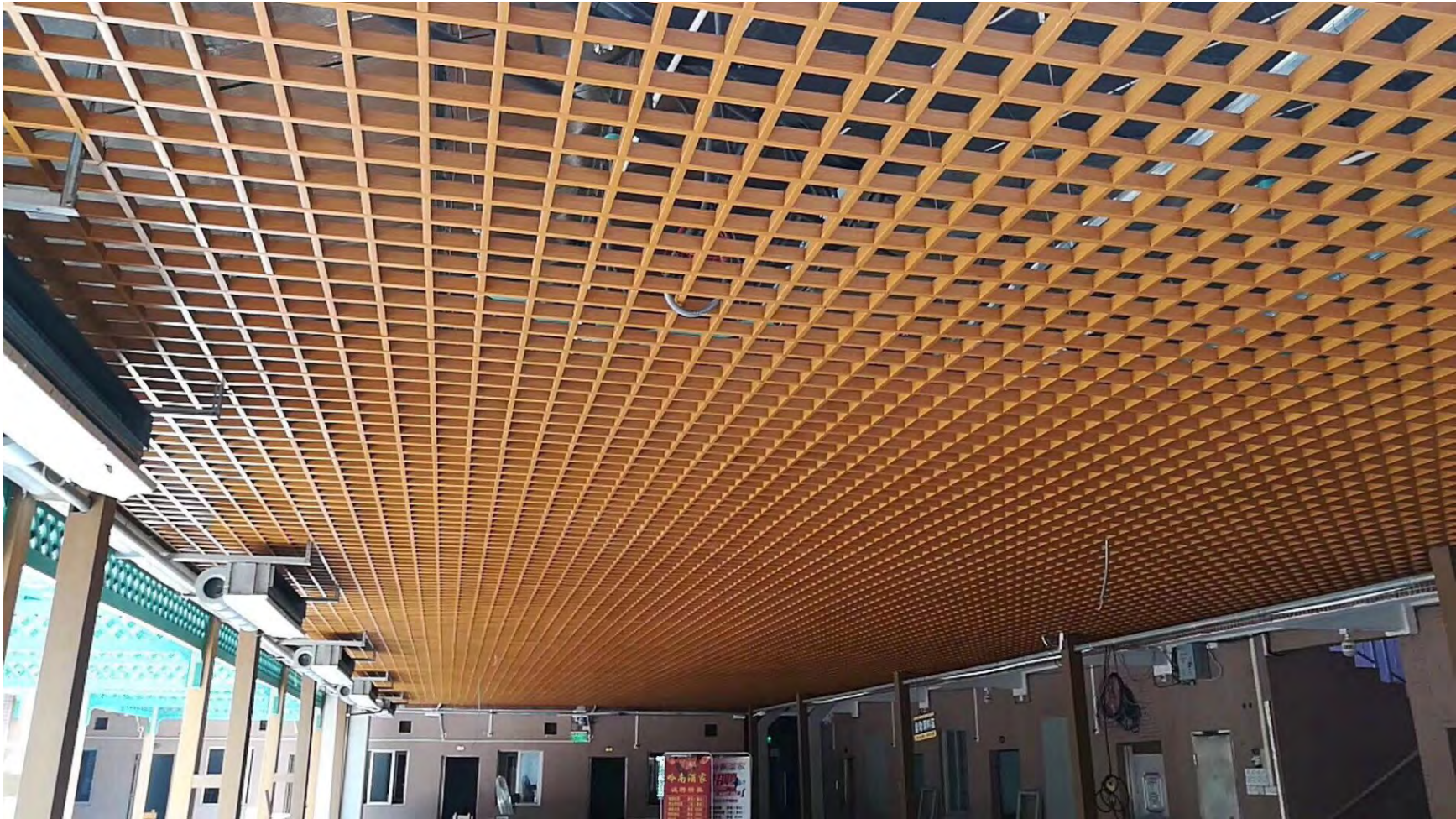
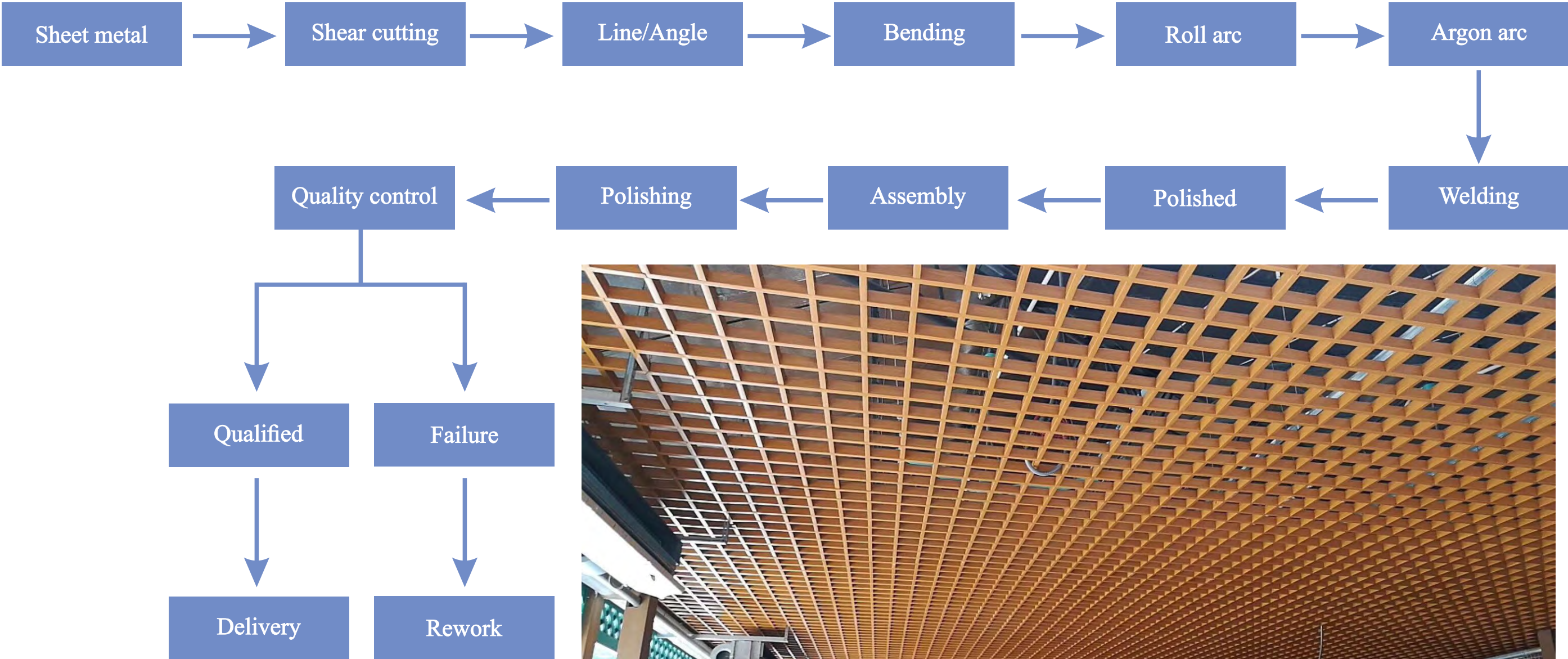
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Production Process

Quality is the life of an enterprise. And the excellent production equipment is the guarantee of high quality products. We have perfect and advanced production equipment and first-class production technology, with a considerable scale of production capacity and perfect quality management system.



Surface Finish

Ceramic coating

As a new type of high performance eco-friendly coating, nano-inorganic compound is the main component of ceramic coating. Ceramic coating is with better gloss, fire-retardant performance, excellent weather resistance. Material is very easy to clean, its prominent outstanding is its high temperature, corrosion resistance of the characteristics.

Thermal transfer

Thermal transfer technology, known as thermal sublimation, can be designed to produce a variety of thermal effects, which can heat any figure such as portrait, landscape, wood grain, marble grain, three-dimensional relief to a certain temperature in a short time, and map the image color on paper and lifelike specialty to the product.

Electric crossing

Electric crossing is the use of electrolysis principle in some metal surface, coating with a thin layer of other metals or alloys, using electrolysis to prevent metal or other materials attached to the surface from metal oxidation. Electric crossing can enhance metal corrosion resistance, increase hardness, prevent wear, improve conductivity and smoothness, heat resistance and surface appearance. It can be copper , gold plating, silver plating, chroming, galvanizing and so on.

Brushed

Brushed is a metal processing technology. The metal is forcibly passed through the die by external force, the metal cross-sectional area is compressed, and obtain the required cross-sectional shape and size。

Brushed can be straight lines, random lines, threads, ripples, spinning and so on with beautify and anticorrosion function.

Anodized

Anodic oxidation is the electrochemical oxidation of metals of alloys. Aluminum and its alloys in the corresponding electrolyte and the specific process conditions.

Anodized film with high hardness and wear resistance, strong adhesion, strong adsorption capacity, good corrosion resistance and electrical insulation and high and high thermal insulation.

UV painting

UV board is the surface of the plate after UV protection. Uses the UV light curing process to decorate the surface of the board, and has the advantages of high solid content, high hardness, bright color, abrasion resistance, chemical resistance Strong, long life, and has resistance to moisture and deformation.

Prima using solvent-free 4E green high-grade paint, does not have volatile, non-toxic and environmentally friendly.

Powder paint

Powder coating is a new solvent-free, 100% solid powder-based eco-friendly with excellent corrosion resistance, better adhesion, flexibility and acid resistance.

Powder coating technology include high voltage electrostatic method (corona charging), electrostatic wet paint spraying, powder friction electrostatic method.

Flourocarbon spray paint

PVDF fluorocarbon spray paint coating is the best weathering performance of the existing metal coating paint, long-term resistance to ultraviolet light decomposition and harsh natural environment erosion, but also combines superior stain resistance, self-cleaning, acid and alkali, Corrosion resistance, high temperature performance, is a must for high-grade metal buildings.

Colour Options



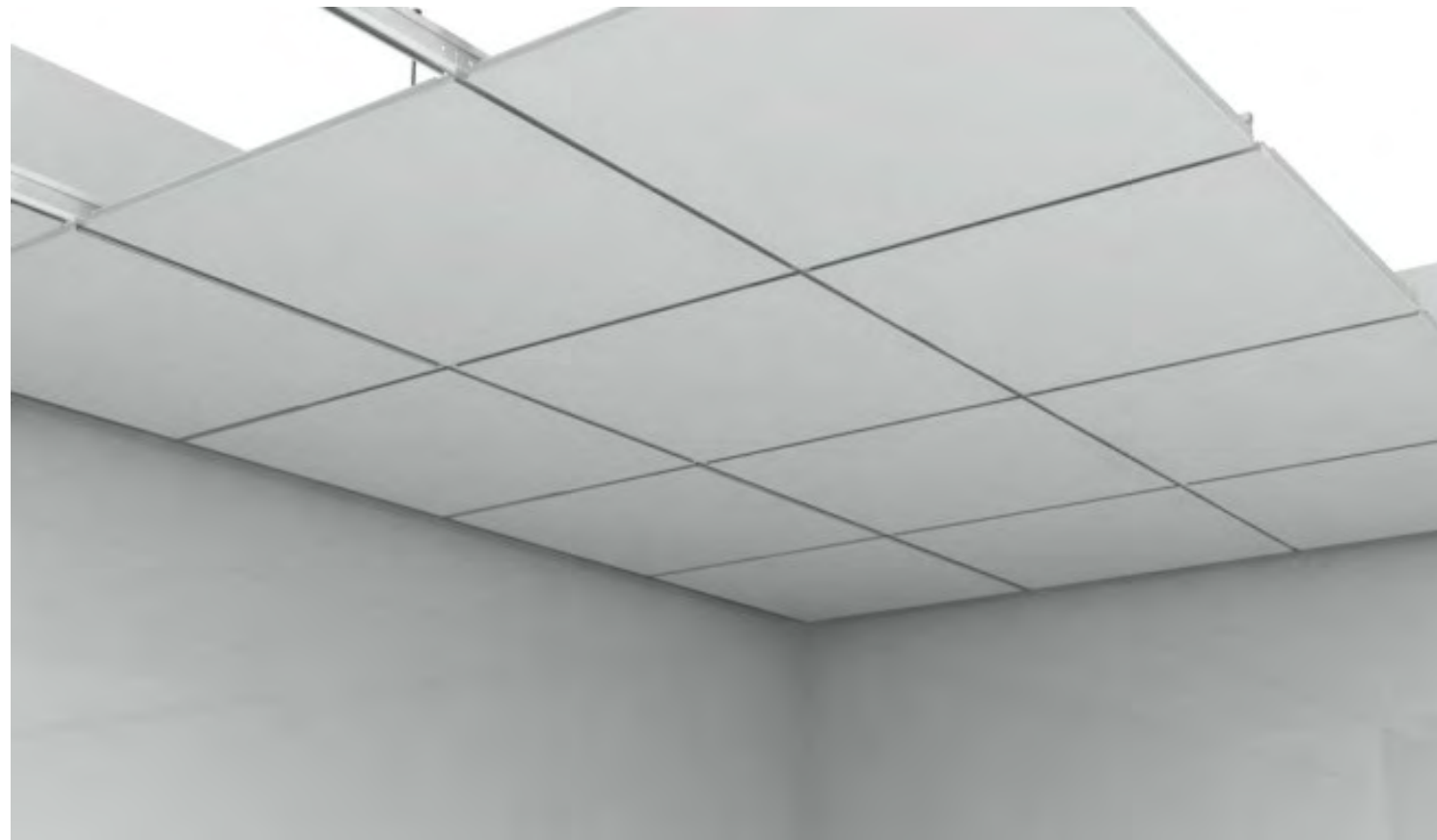
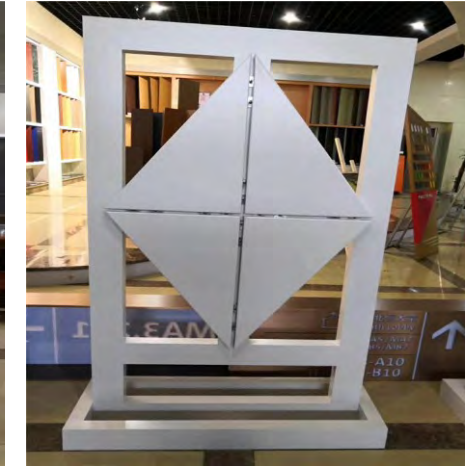
Single Board Serier

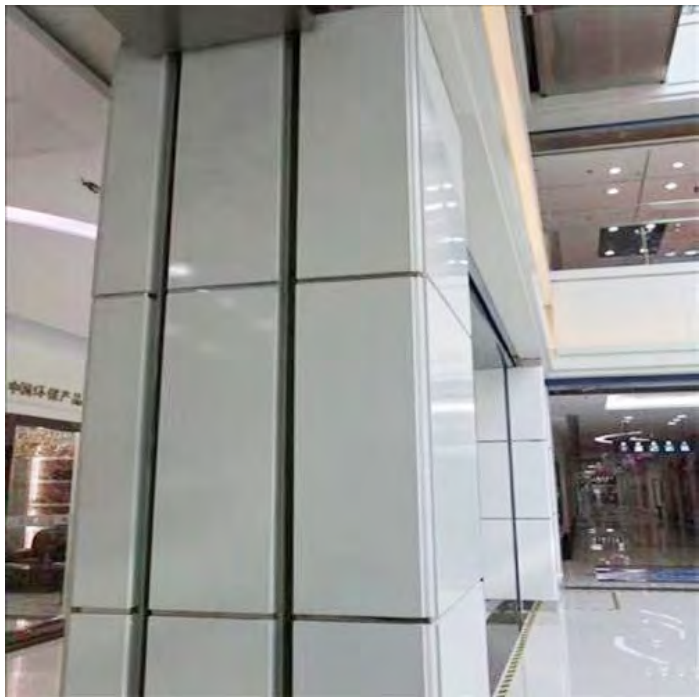
The PVDF coated aluminum sheet is now the most acid resistance, corrosion resistance, anti-yellowing resistance, UV resistance and weather resistance of the best high-grade green decoration materials. The coating is good texture, uniformed color, lasting for years and its quality has reached the international advanced level of similar products. This product is especially suitable for large-scale high building, roof, curtain wall, solar equipment and other high-end decoration projects.



Product Advantages

- The characteristics of aluminum veneer.
- Light weight, good rigidity, high strength.
- Strong weather resistance and corrosion resistance.
- Good workability, can be processed into a flat plate, curved plate and double panels and other complex shape.
- Widely colors selection is better for collocation.
- Self cleaning ability, low maintenance cost.
- Long service life, coating and shelf-life of fifteen years.
- Convenient, fast construction and installation.
- High safety, do not fall off, do not peel.
- Recyclable use, high residual value, environmentally friendly.





Punching Serise

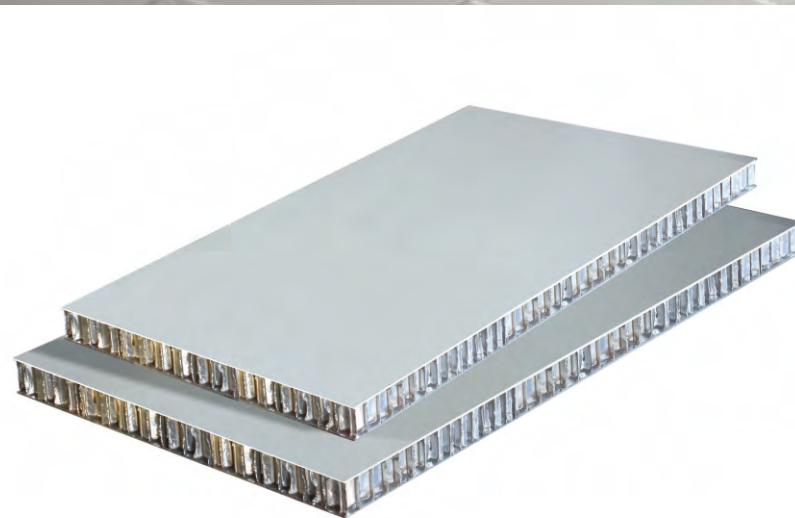
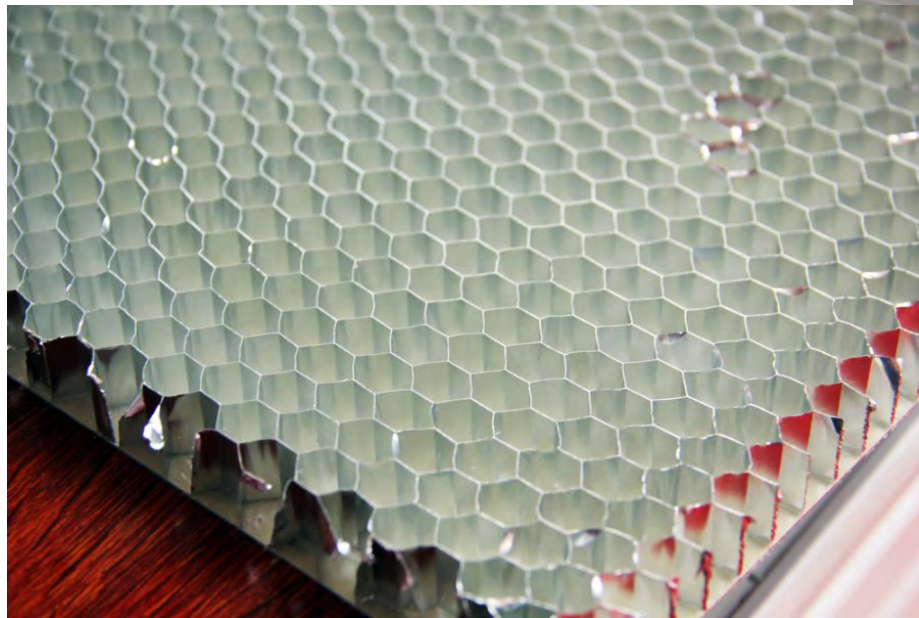
Special-shaped perforated ceiling is widely used in building design, to reduce external noise and create a comfortable space. Special-shaped perforated ceiling has added acoustic paper or sound insulation wool at the back to help increase the total absorption capacity of the entire closed space and reduce influence by noise.





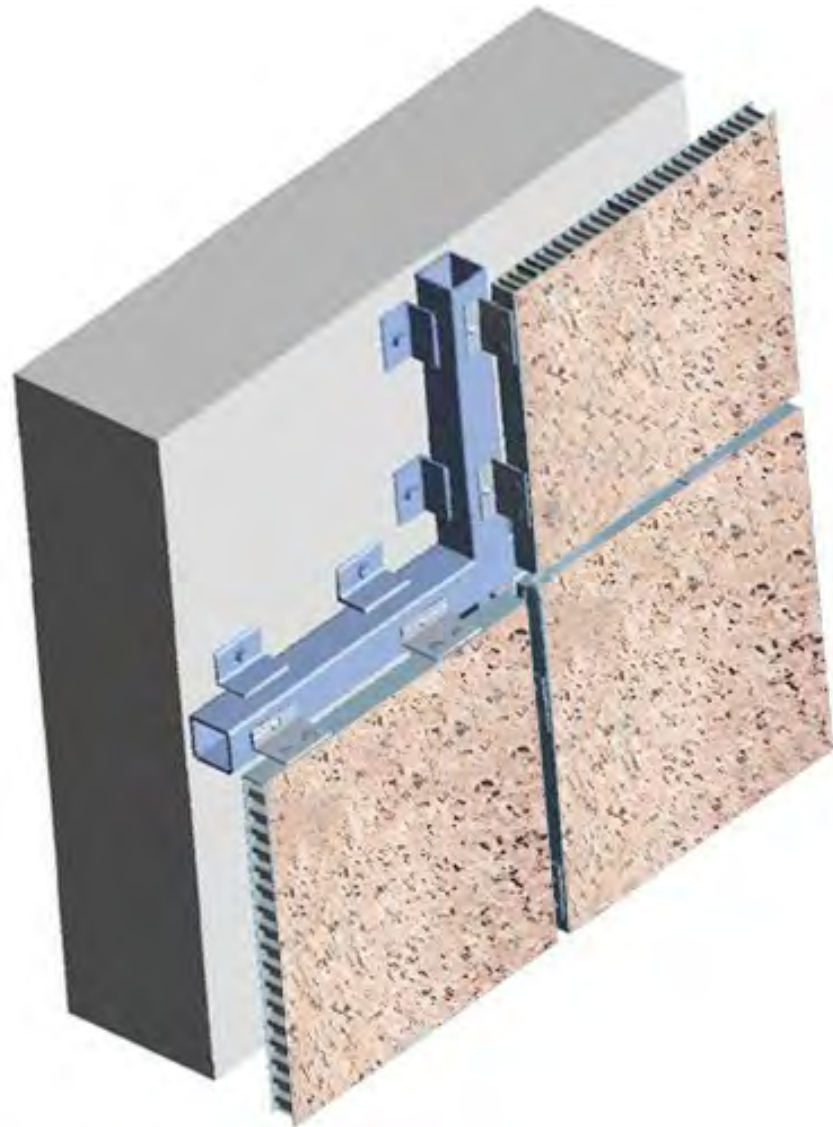
Honeycomb Board Serise

Aluminum honeycomb core is made of high quality alloy foil honeycomb core, after special processing is made, with light weight and high strength, fire prevention, moistureproof, sound insulation heat environmental characteristics. The product has been widely used in clean room wall inner core, aluminum curtain wall plate inner core composite building, decoration plate.



Product Advantages

- Light material
- In high strength
- In the fire
- Good processing performance
- Rigidity
- Corrosion
- Insulation
- In low maintenance cost



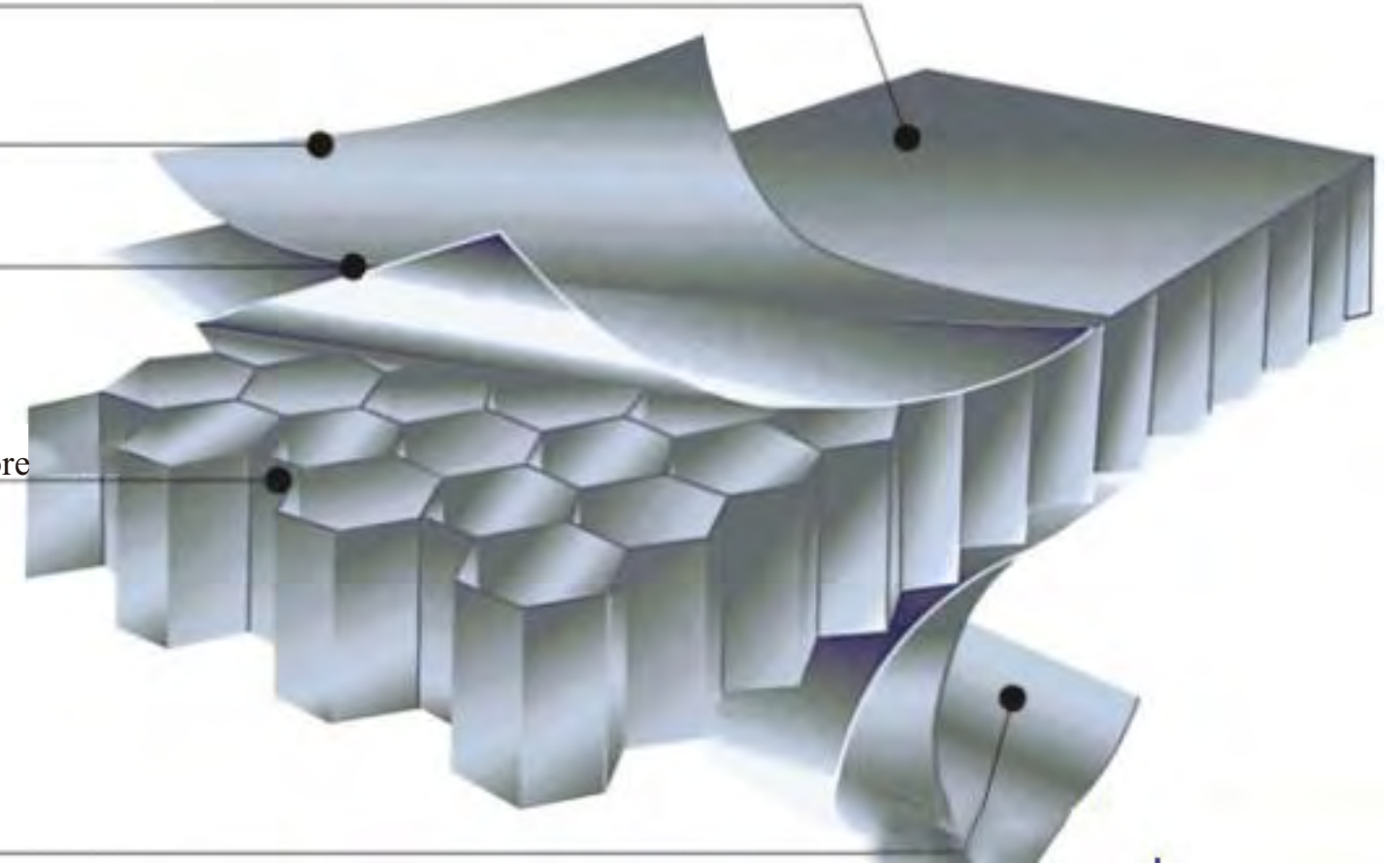
PVDF fluorocarbon resin coating

Aluminum alloy plate

Air adhesives

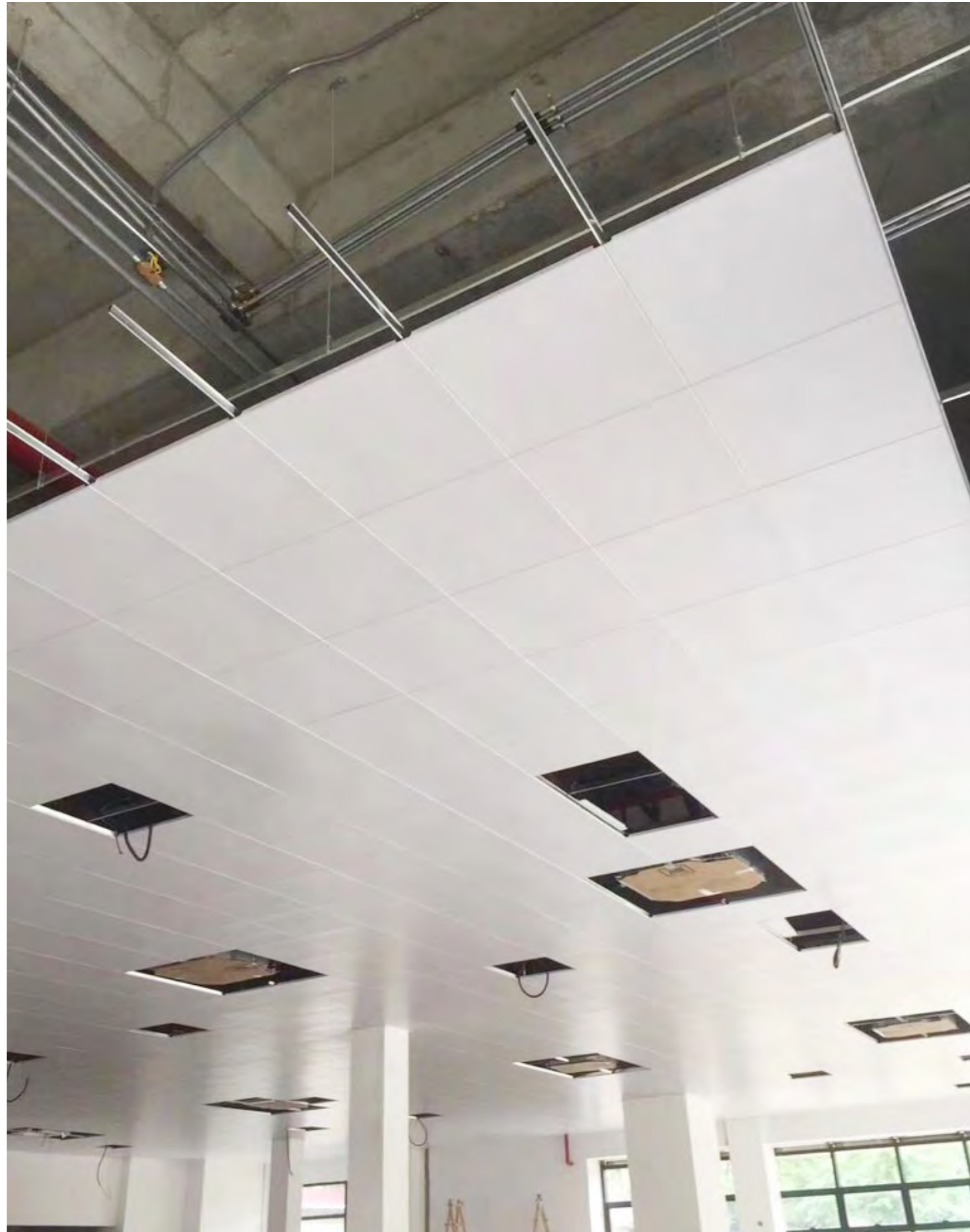
Aluminum honeycomb core

Protective back coating



The Scope Of Application

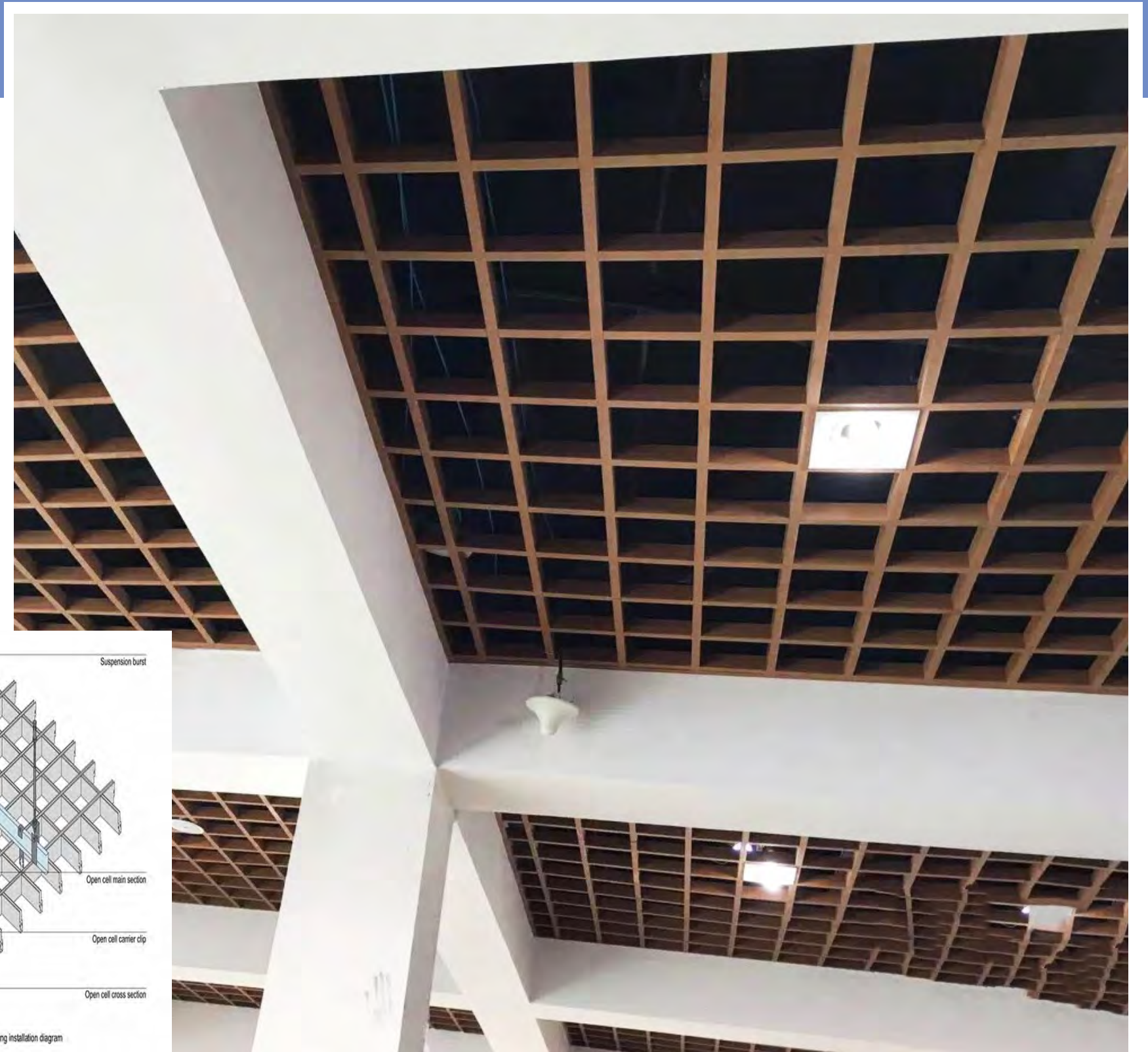
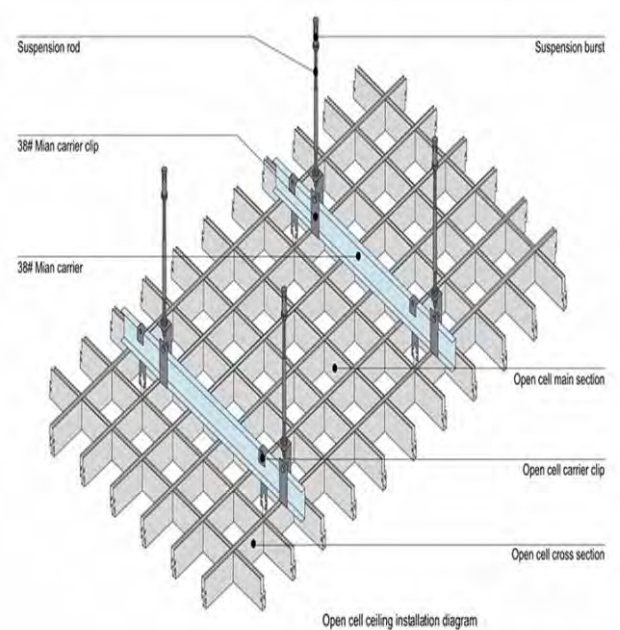
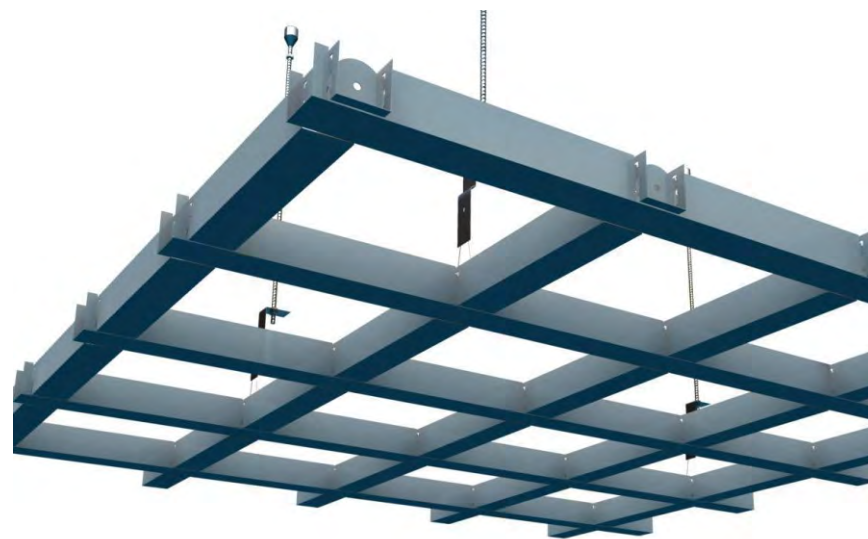
As the stone and aluminum honeycomb board has the advantages of light weight, small pollution, save the radiation characteristics of stone material, plate size is large, can be used to the ceiling, curtain wall, interior walls, the ground, more and more widely used in buildings, vehicles, ships and other decorative decoration.



Grid Series

Grille to the main and auxiliary grid bone criss cross form a three-dimensional space, distinct, ventilation and wind effects, multiple small lattice ordered combination arrangement caused strong sense of space, and all kinds of lighting perfect match. Easy arrangement of air, air conditioning, lighting, sprinkler facilities, so as to achieve the purpose of efficient use of space.

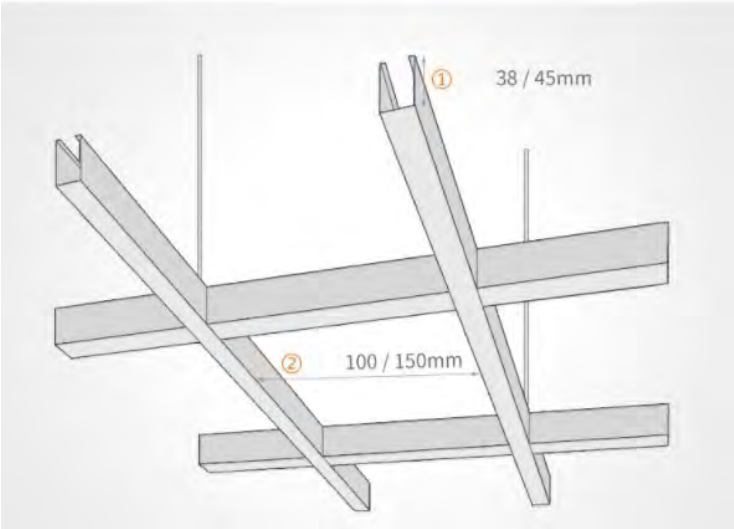
All kinds of large public buildings, airports, exhibition halls, shopping centers, stations, tunnels, and so on.

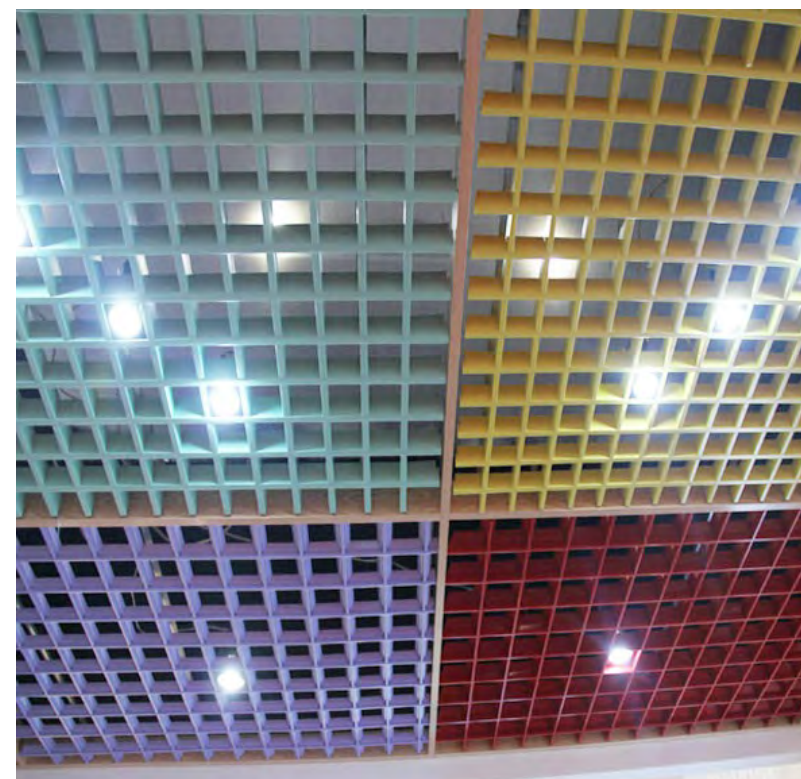




Specification

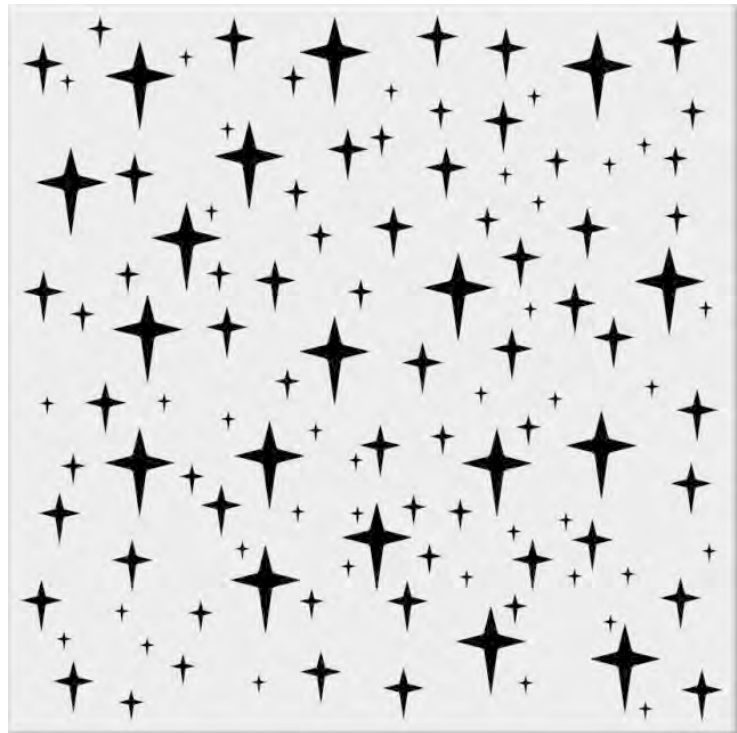
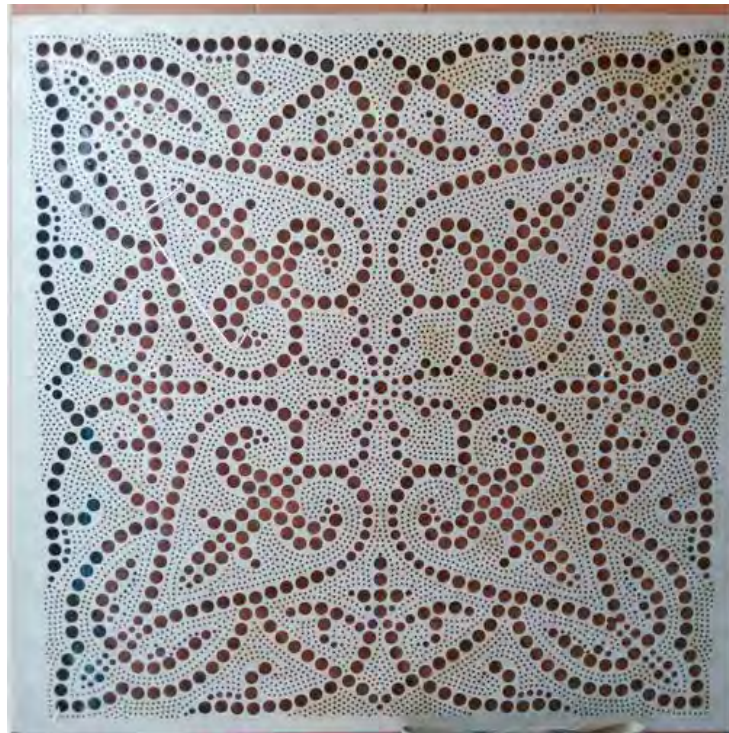
Item	Aluminum mesh
Material	Aluminum
Board	Mesh
Thickness	0.4, 0.45mm
Process	Printing
Specification	38, 45 high
Usage	Mall, hotel, corridor

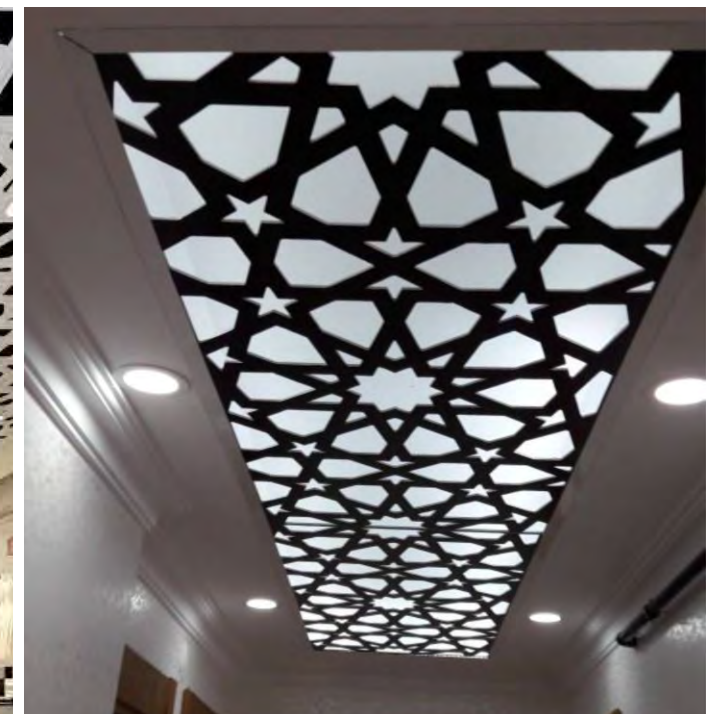
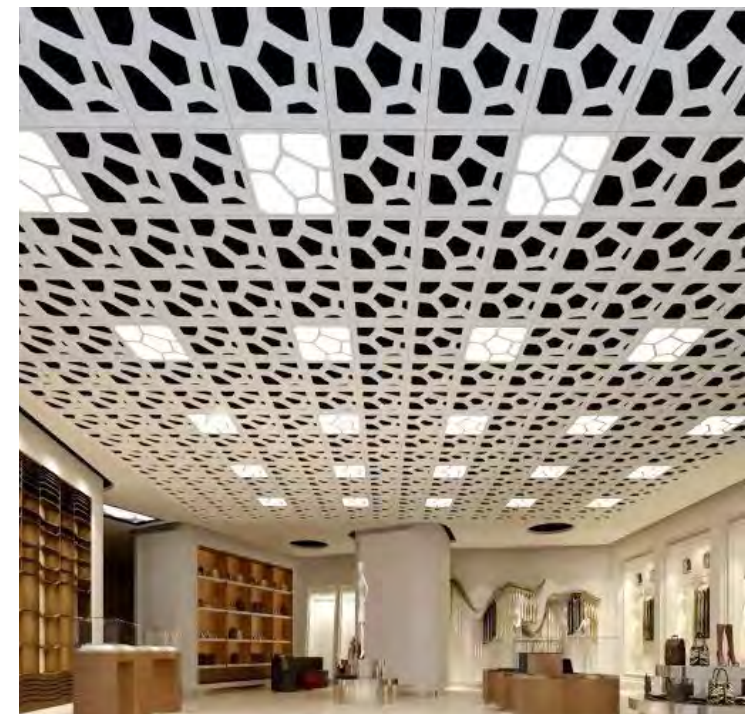
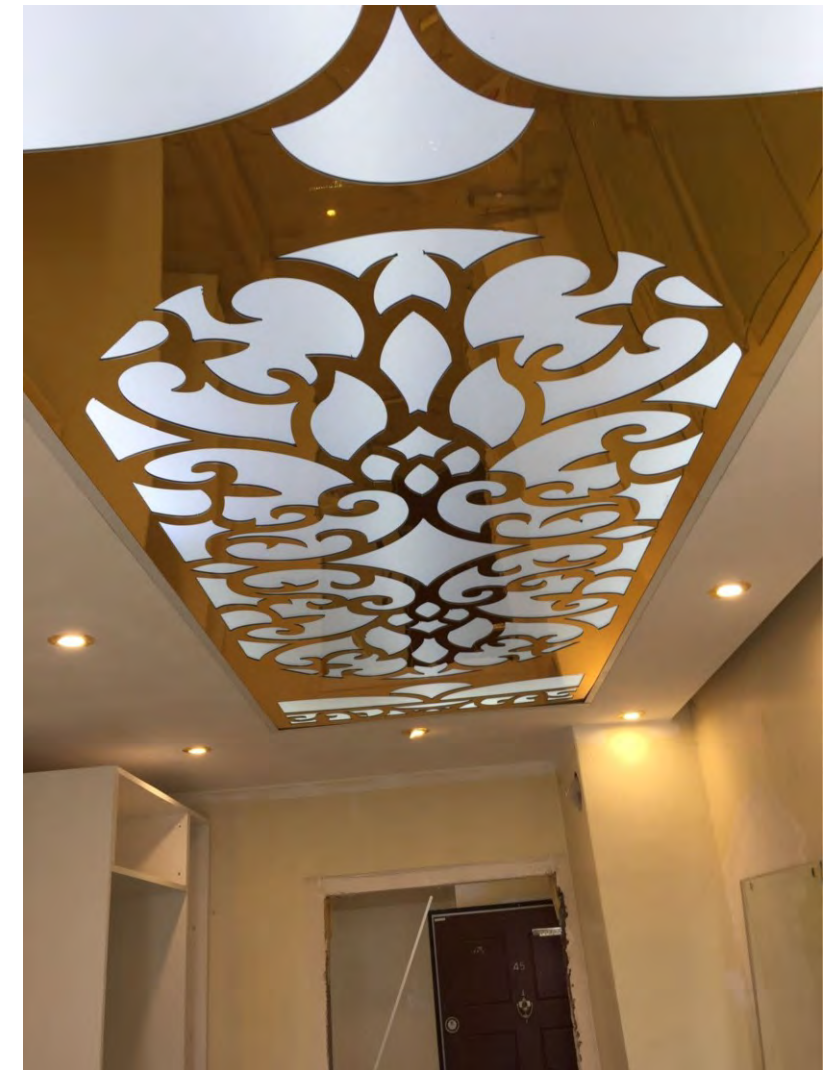




Carved Pattern Series

Selection of high-quality aluminum alloy sheet as the substrate, after automatic CNC punching, large-scale carving equipment, such as carving substrate, and then through CNC bending and other technology molding, and finally painted by the surface coloring, metal art hollow plate is a new type of beautiful, with distinctive personalized, much loved by customers indoor and outdoor building materials.





Alumnum Veneer-carved Boaro Feaures

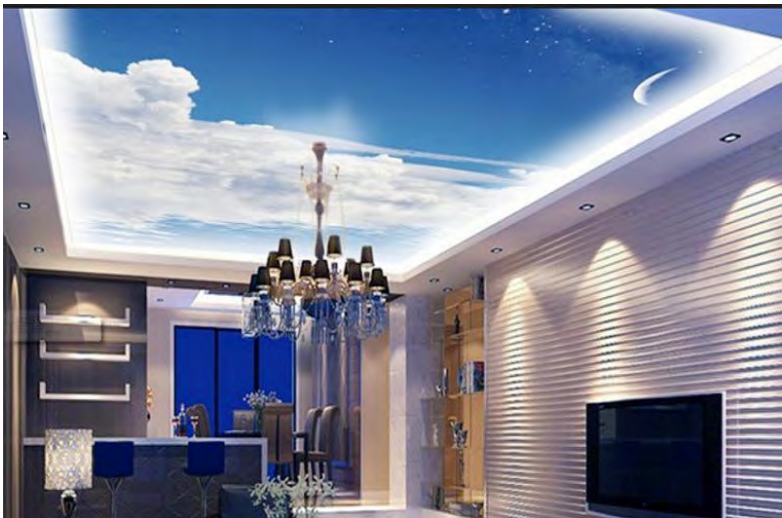
- Customize any decorative patterns according to customer is requirement.
- Unique beauty design, reflect individual character and idea.
- Uniform colors, indoor using, guarantee same color in 15years.
- Elegant appearance, smoothness, cleanness.
- High quality of hot galvanized iron plate or aluminum alloy sheet ensure rigidity and flatness.
- Advised applications: buildinglobby, terminalbuilding, waitingfloor, public facilities, stadium, high-grade office building, shopping malls, etc.

UV Colored Drawing Series

Product Advantages

- High surface smoothness: Specular specular effect is obvious.
- Film fullness: color plump attractive.
- Environmental health: UV painted board itself does not contain volatile substances such as benzene, but also through UV curing, forming a dense curing film, reducing the release of base gas.
- Do not fade: through comparative experiments show that compared with the traditional plate of UV decorative panels, has excellent physical and chemical properties, ensure the UV board and pale.
- Scratch resistance: high hardness, the more grinding, the more bright, curing at room temperature, long-term deformation.

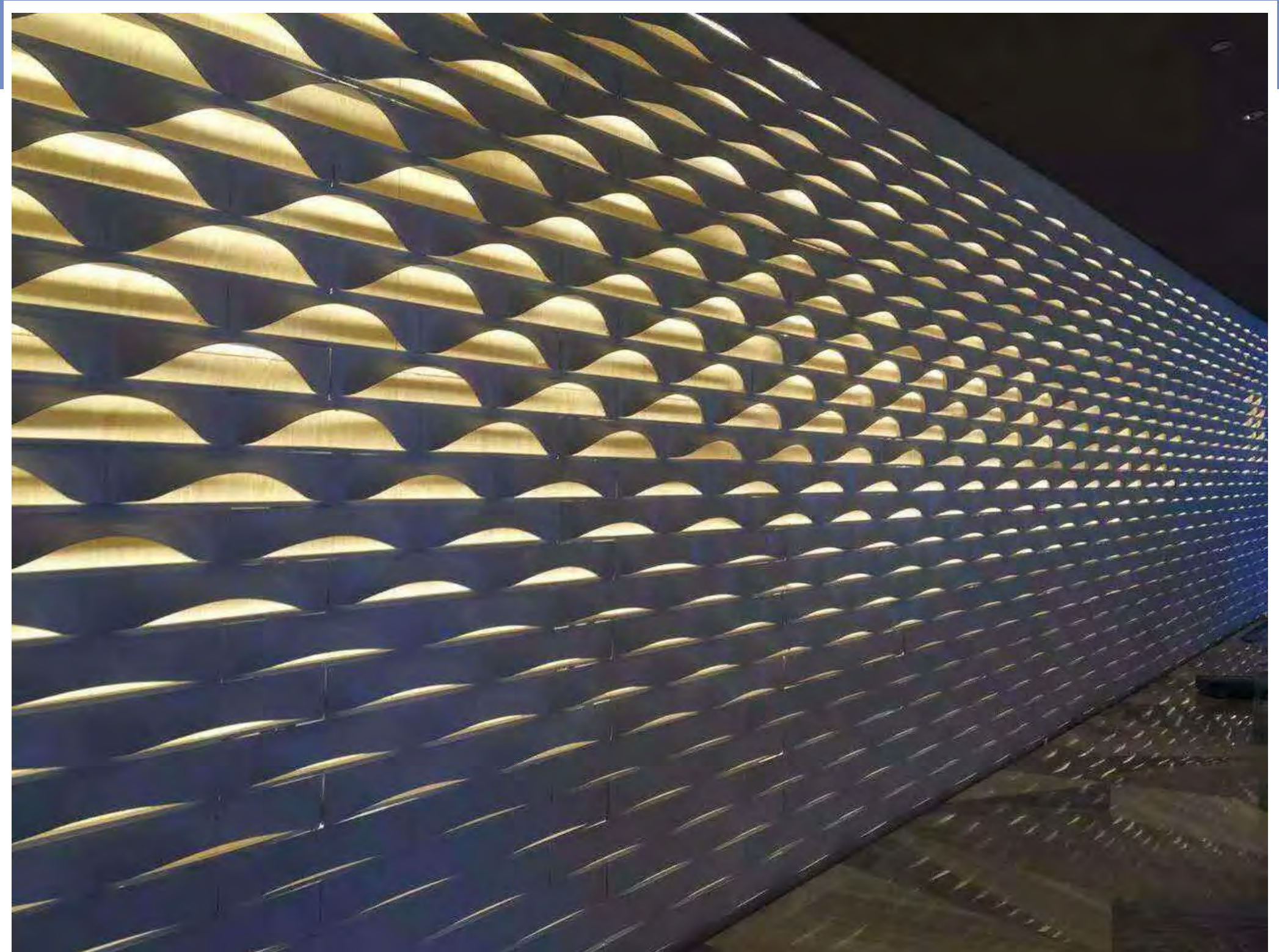


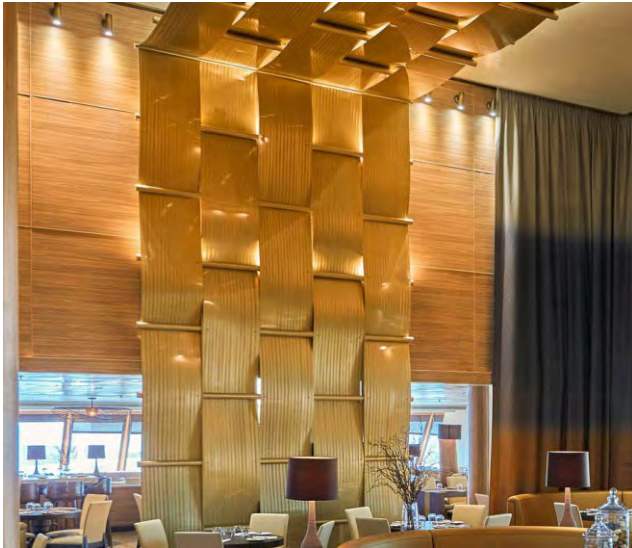
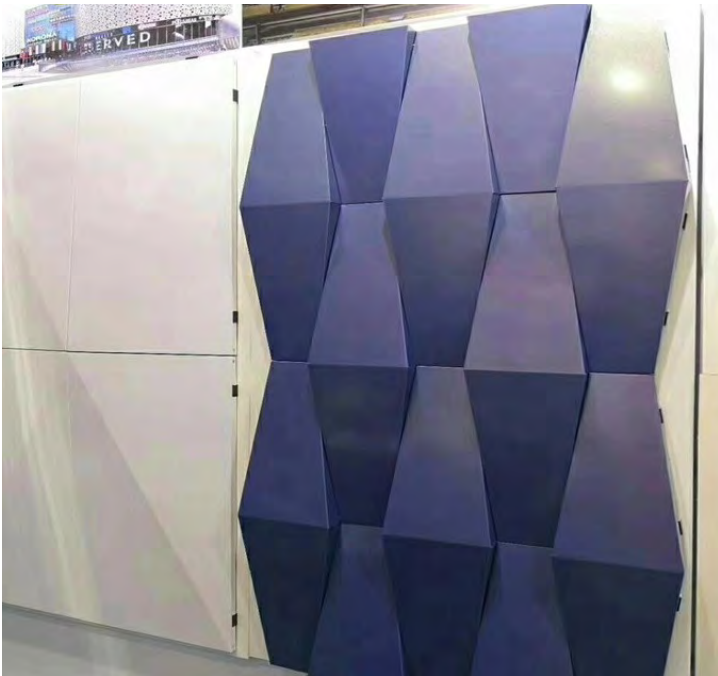


Special Board Series

Other single aluminum plate called aluminum single plate, according to the specific design requirements, the precision machining process, through cutting, folding. Slotting and punching, welding, grinding, angle after spraying processing process of complex shape of special building materials.

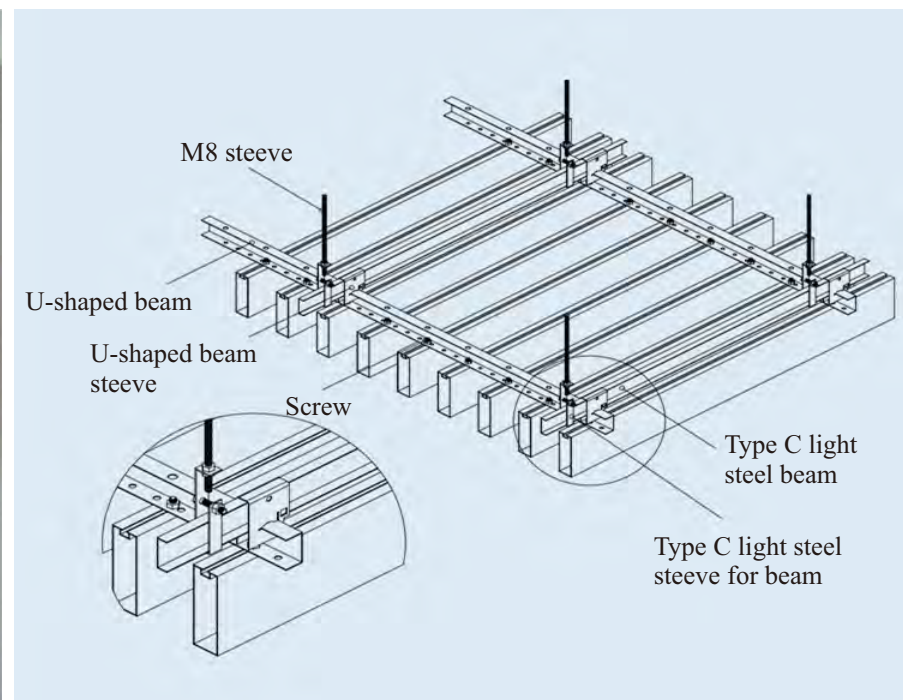
Shaped aluminum single board is suitable for all kinds of interior and exterior walls, lobby facade, column decorations, elevated corridors, pedestrian bridges, elevator edging, balcony packing, advertising signs, indoor special-shaped ceiling and so on. The exterior wall of the building, meeting liang zhu, balcony, airport, station, hospital canopy opera hall, stadium reception hall and so on high-rise buildings.

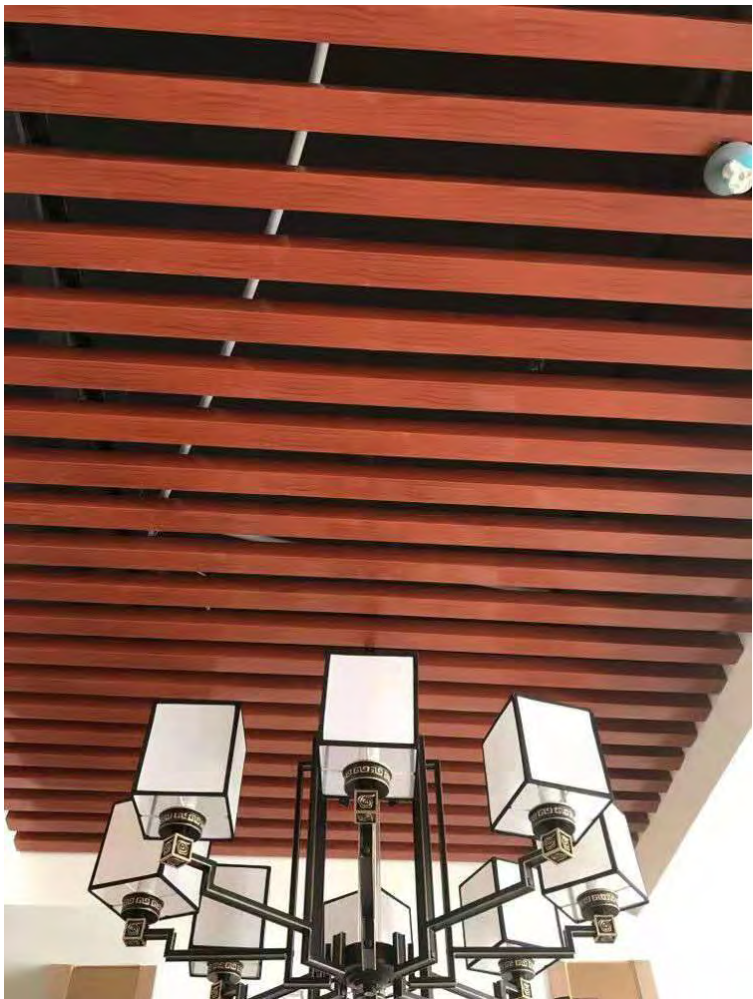
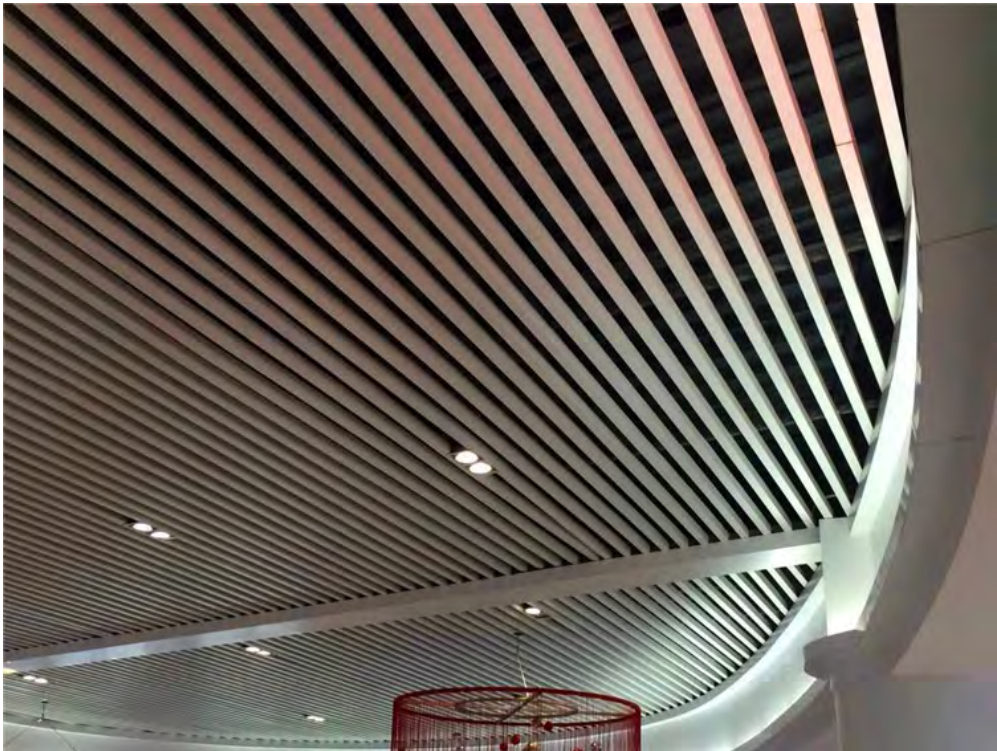




Alunnum Profile

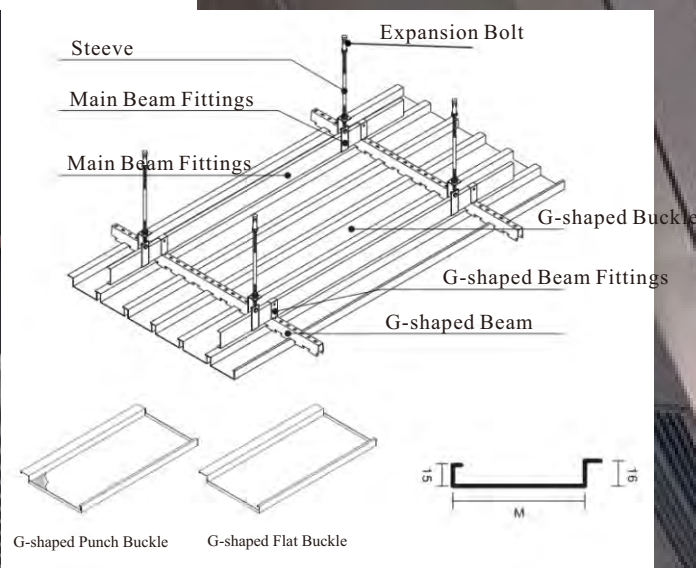
Extrusion aluminum fangtong by extrusion mould to obtain different shapes of products, can choose the standard mold or private custom mold, high hardness and strength, it is environmental protection, convenient assembly and disassembly, saving time and long service life is known, wind resistance, suitable for indoor and outdoor decoration, installation structure for use the main bone, connected by component and profiled aluminum screws and square built, keel spacing can be adjusted.



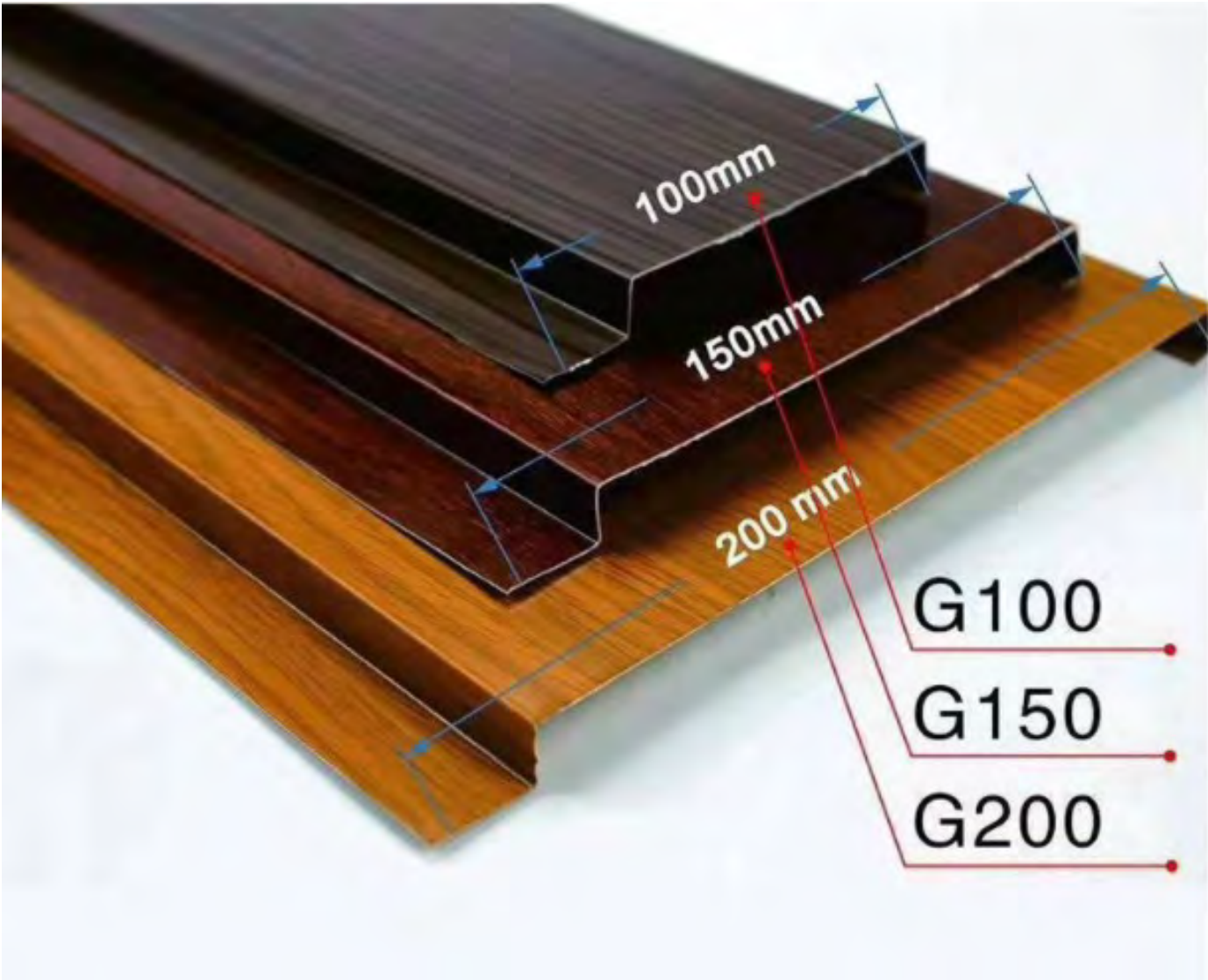


Aluminum Strip Buckle

Easy and flexible installation. Dozens of colors make color piece-together effect more individualized, and provide you with more design concepts. C-shaped bar gusset plate has straight edge and bevel edge, with maximum length of 8m and can be processed for fixed length, with aluminum panel 1001H24, 3003H24 international standard. 75mm, 100mm, 150mm, 200mm, 300mm wide C-shaped bar gusset plate ceiling can be freely jointed without seam. All aluminum panels connects closely, and aluminum panels are fixed on joist teeth and can be separately dismantled.

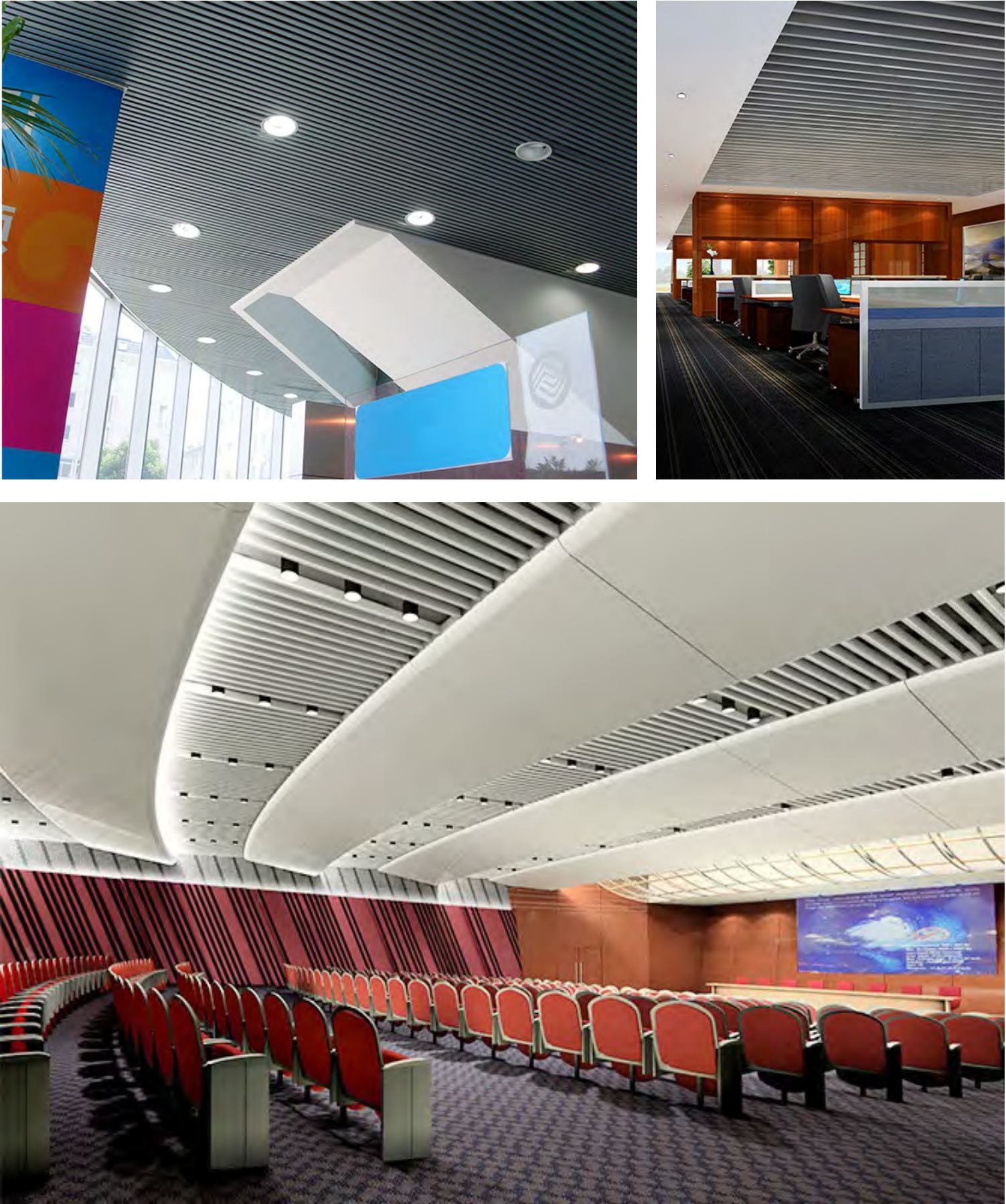


G Type Board Ceiling



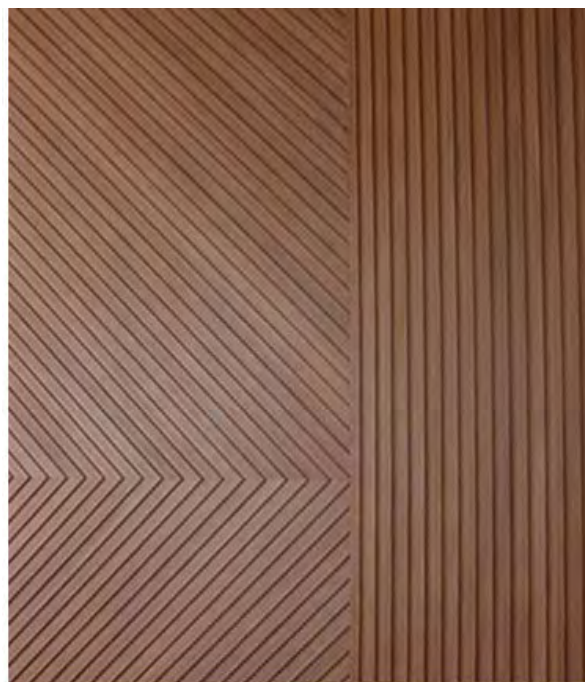
Specification

Item	G shape aluminum buckle
Material	Aluminum
Color	Custom-made
Specification	100/150/200mm
Thickness	0.6mm



The Great Wall Series

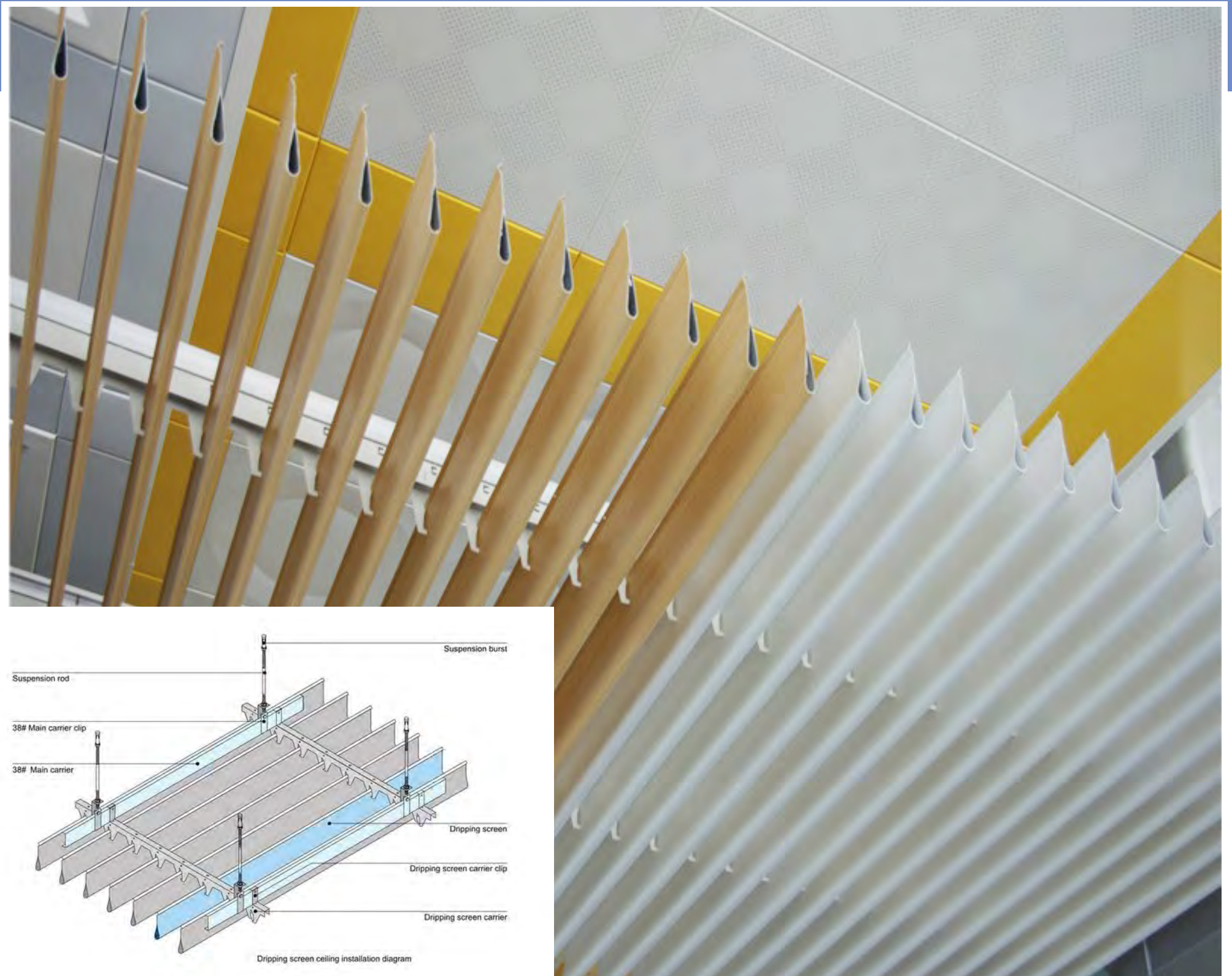
The great wall aluminum single board adopts mechanical repeated bending, the surface has regular ups and downs. The great wall aluminum single board day lighting performance is good, the visual effect is novel and unique. Can also be processed according to the requirements of the project diamond hole, not punching and other modeling. Fluorocarbon coating is adopted on the surface, and the fluorine coating film has non adhesion, so that the surface is difficult to be contaminated with contaminants and is convenient for cleaning and maintenance. Superior weather resistance and new and unique styling become the new choice of exterior wall decoration materials.



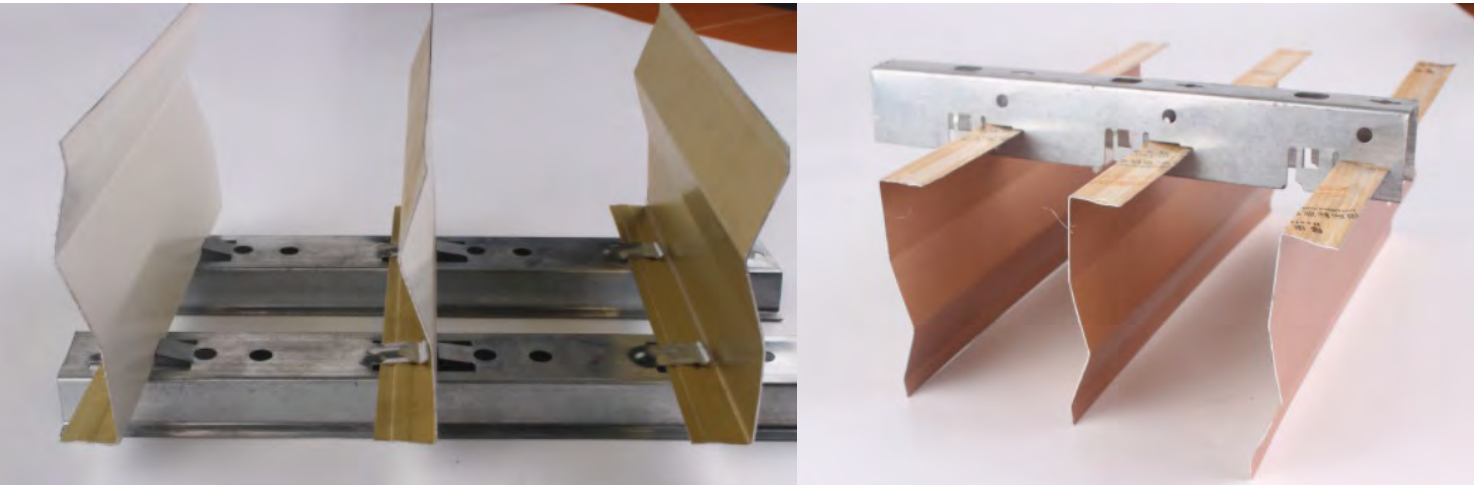


Hanging-Piece Ceilings

This system is a with sound insulation, heat, wind through a series of small pox, soft rounded edges of crisp lines, for the whole space bring mellow and harmonious modern sense, stereo sense is very strong. The structure is simple, the screw and the special made of material and blade connection, and is suitable for indoor and outdoor decoration, keel spacing can be adjusted.



Hanging Slice



curtain hanging slice



7 type plate



straight blade aluminum hanging slice



drop shape aluminum hanging slice



Factory Pictures



