

METAL CEILING | WALL PANEL | SUN-SHADE SYSTEM



PRODUCT DESCRIPTION

Ballesta® metal wall claddings are made from aluminum solid panel, aluminum honeycomb panel and metal/aluminum mesh panel as decorative surface layer, which are connected to the main body of buildings by supporting structures behind. They also include structures required for fireproof, lightning protection, thermal insulation, acoustic insulation, ventilation, sunshade or other functions. Metal wall claddings have characteristic textures in different & durable colors, diversified appearances and shapes. They can be perfectly mixed with glass or stone curtain wall.

- Features:
- 1. Light weight, high strength, anti-corrosion, PVDF finish with 25-year warranty.
 - 2. Nice workability, can be processed into plain, arc, spherical and other complex geometric shapes.
 - 3. Easy to clean and maintain, low maintenance cost, recyclable.
 - 4. Customization production at factory, convenient installation on the site.

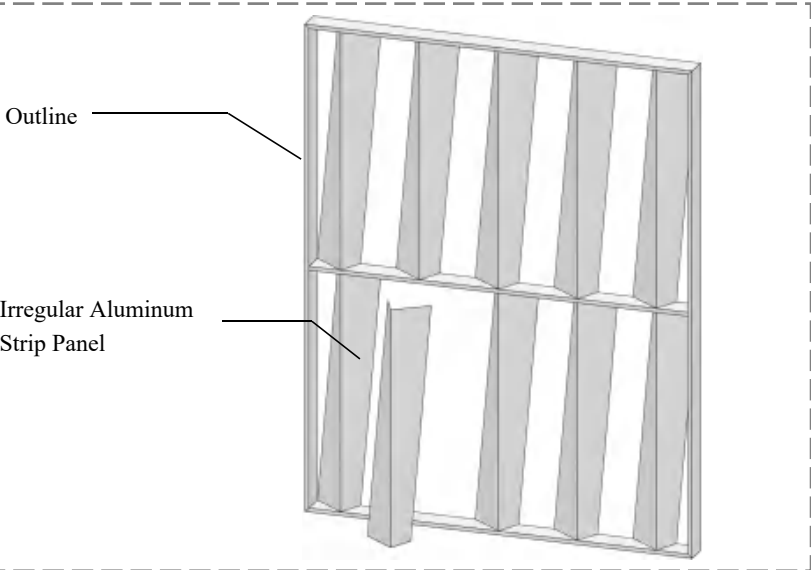
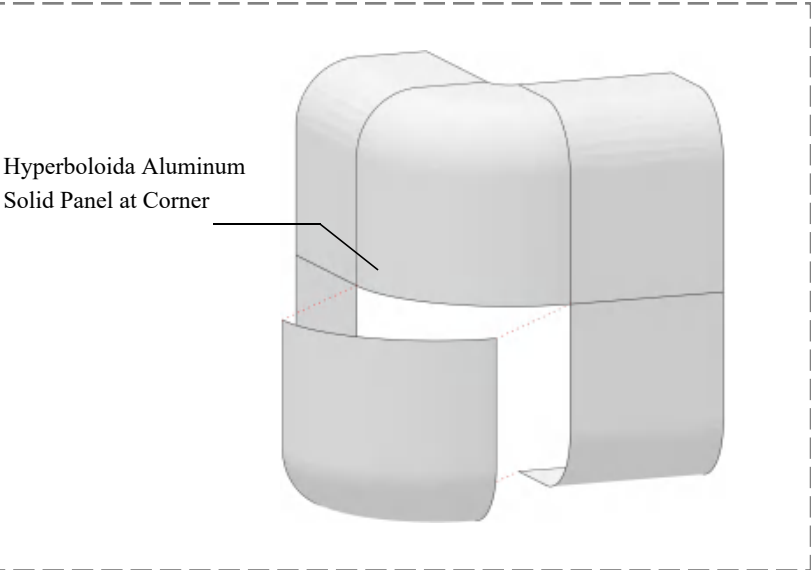
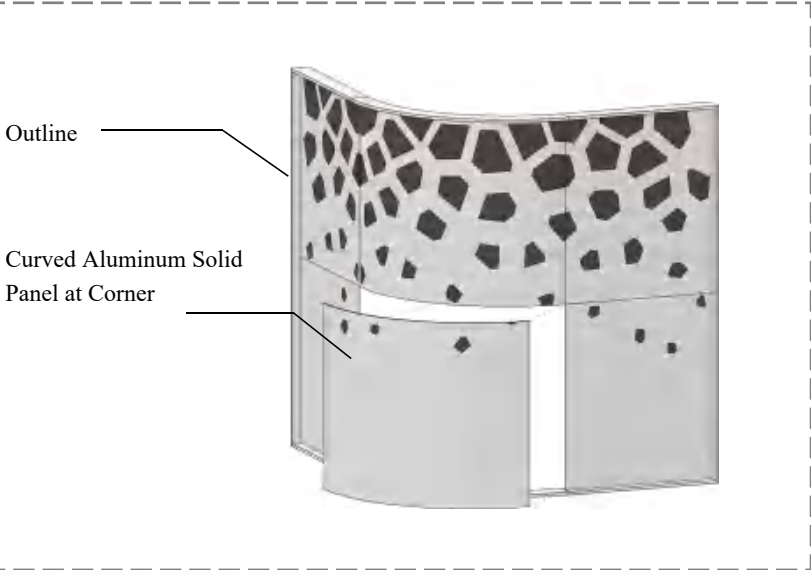
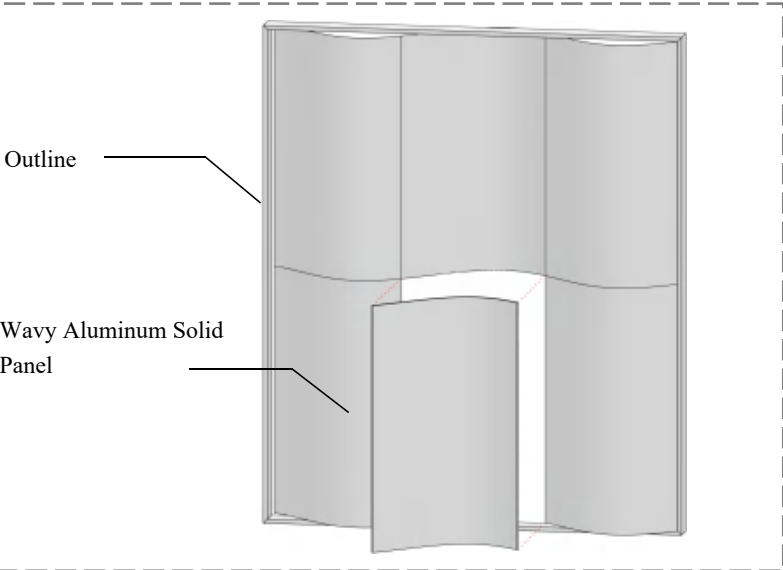
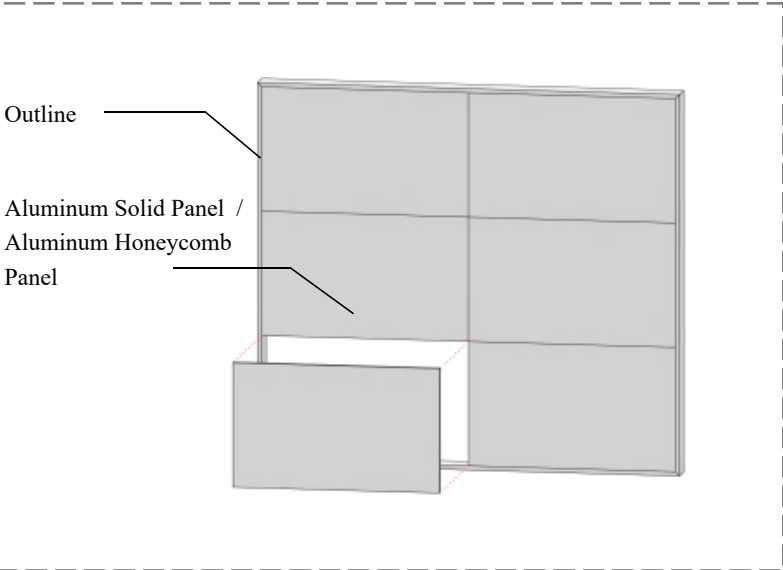
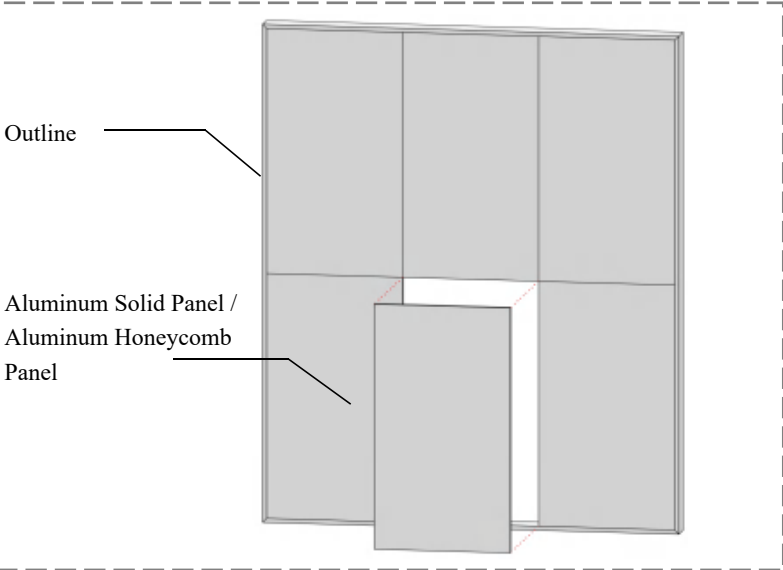


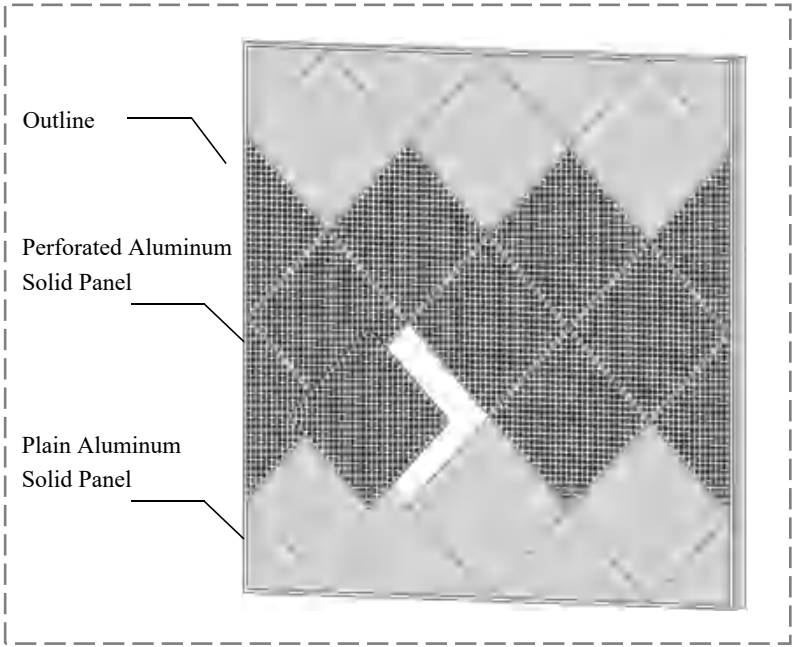
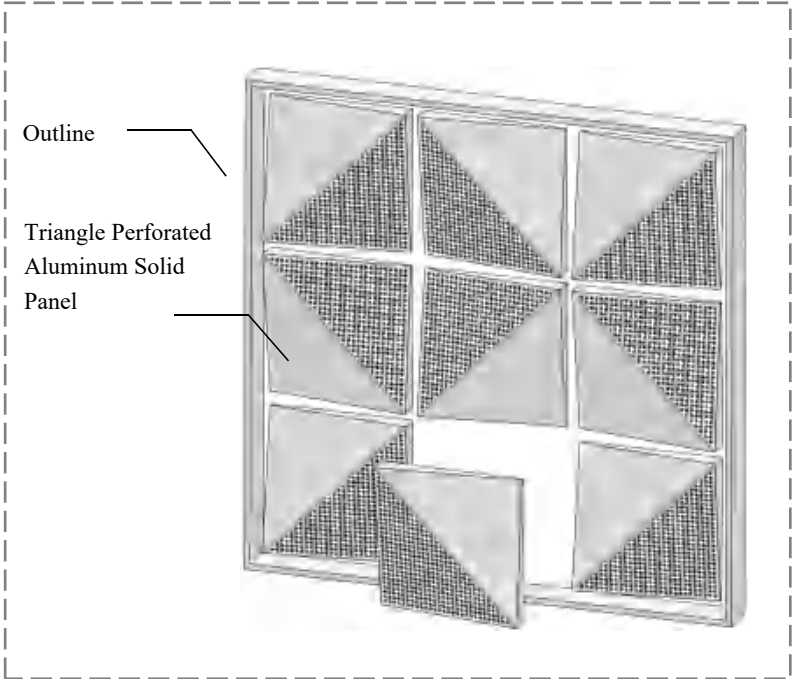
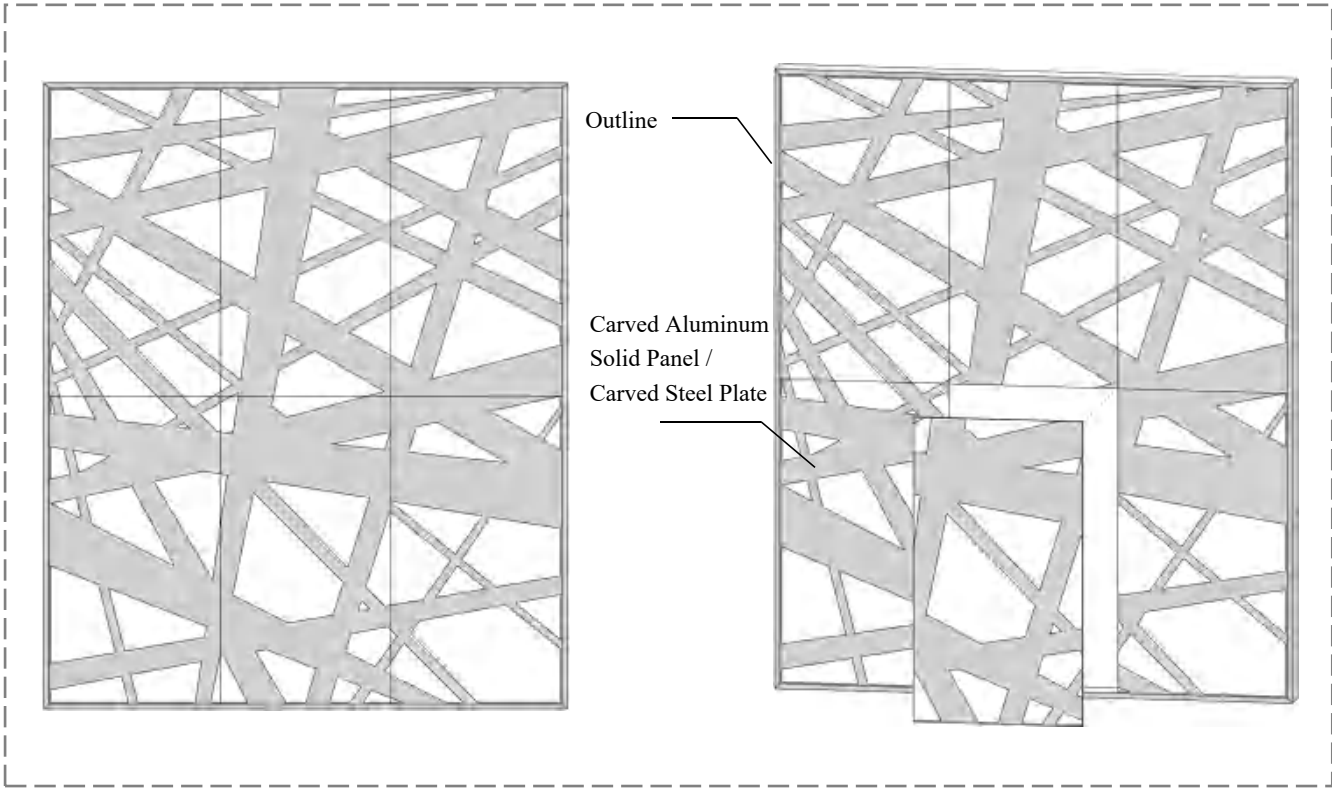
China A1

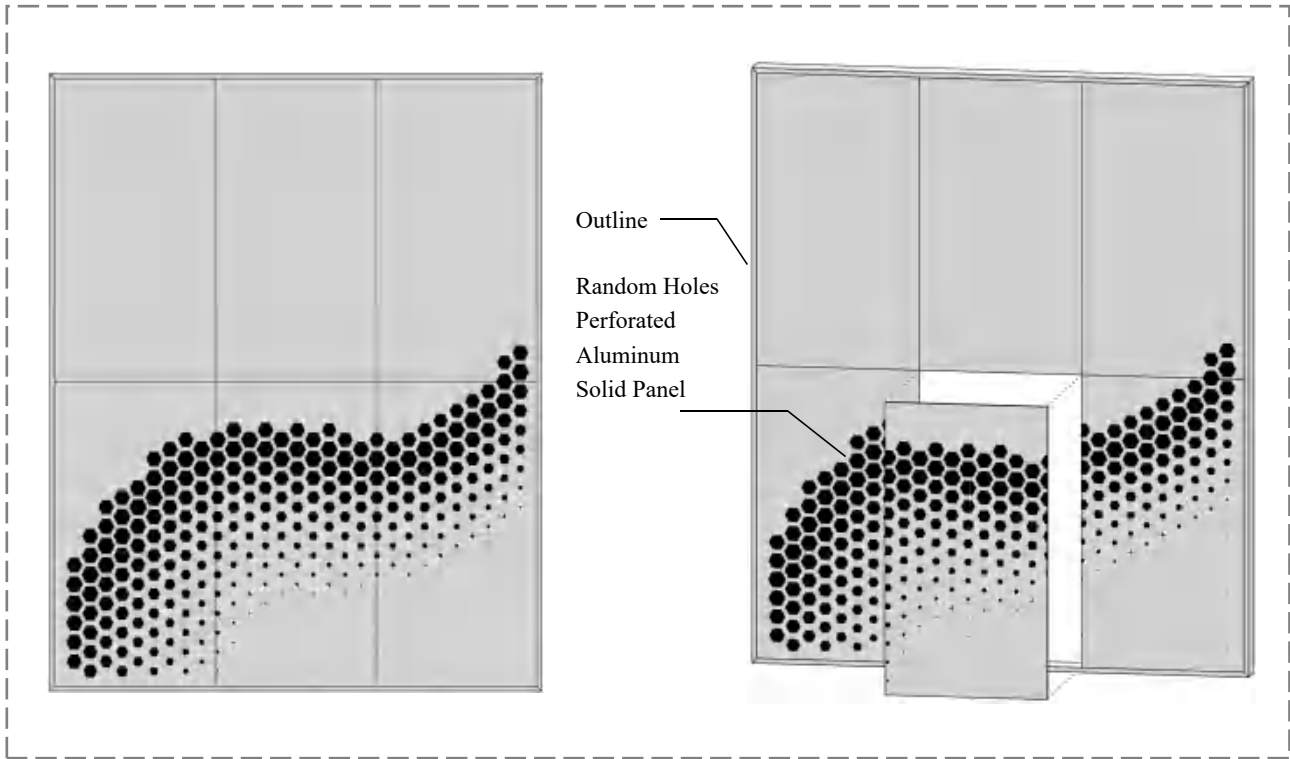
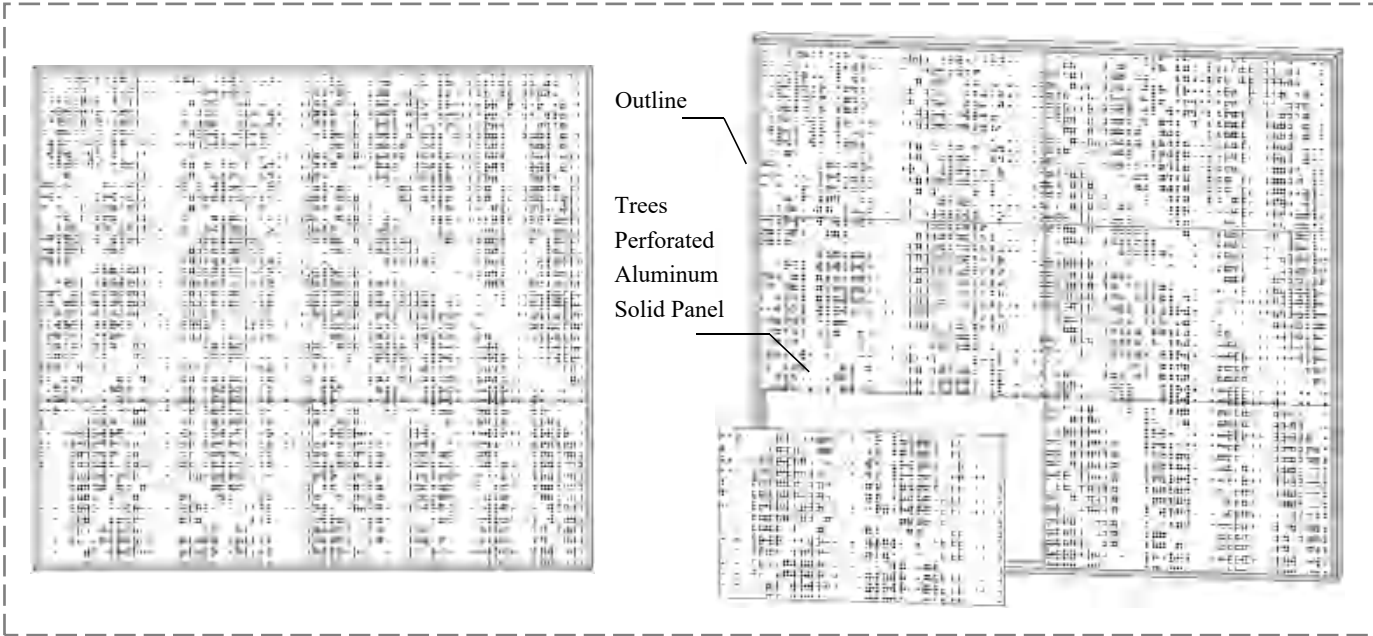


NRC up to 0.95



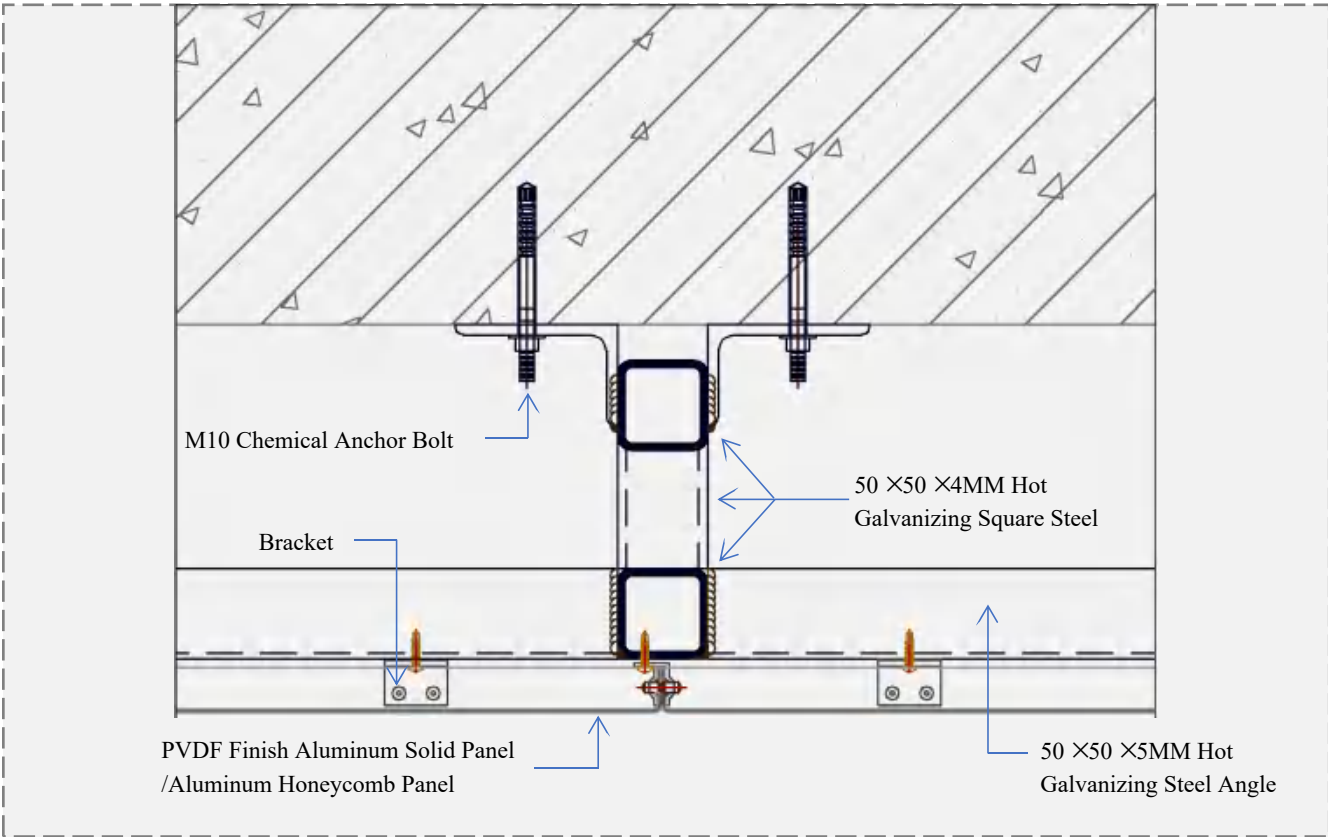




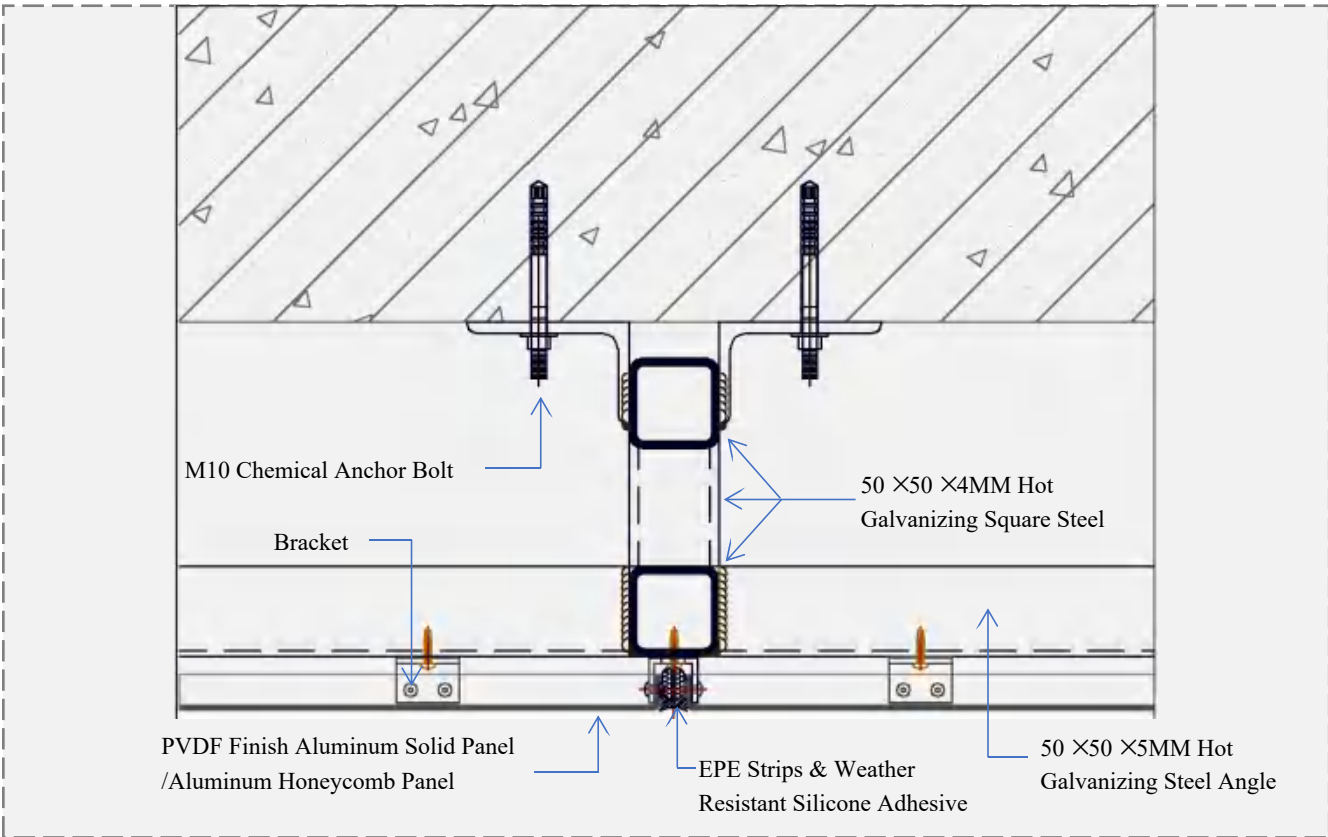


INSTALLATION STRUCTURES

Type 01 - Fixed With Brackets (Seamless Joint)

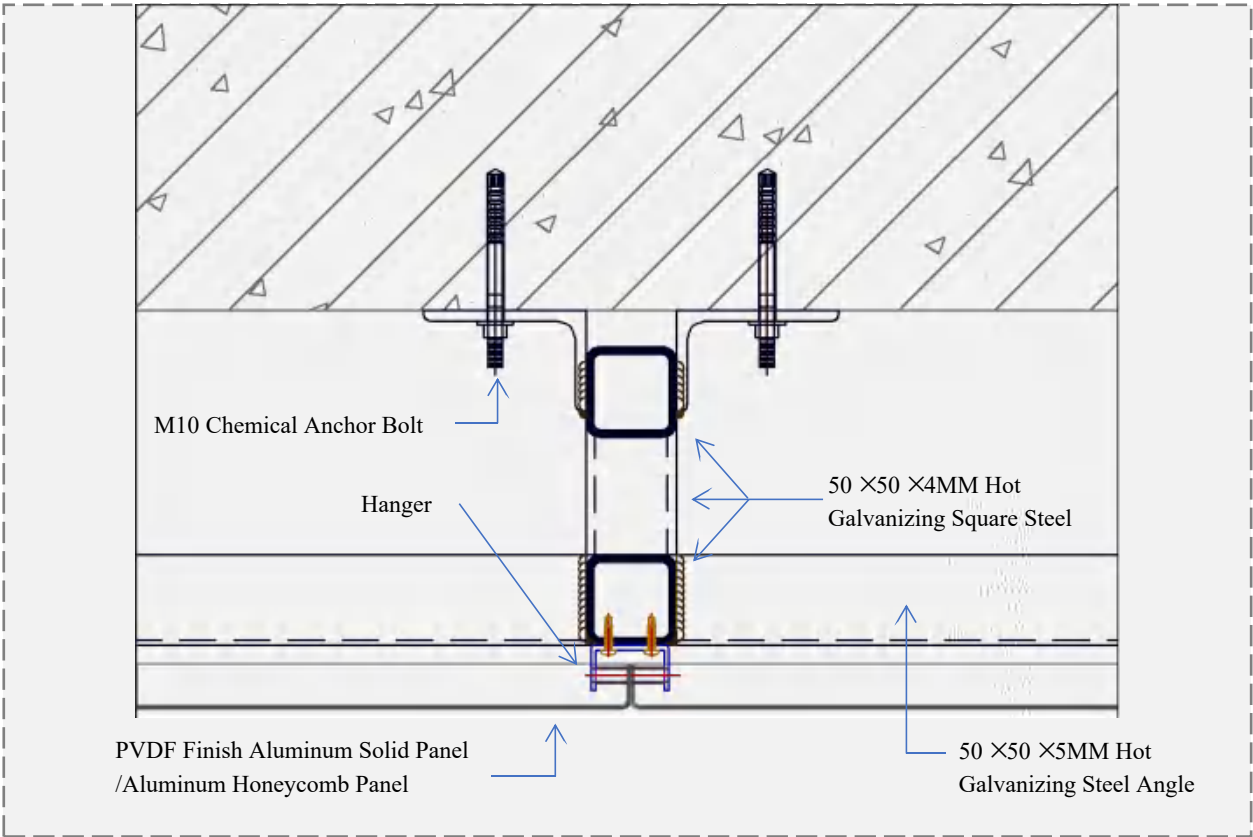


Type 02 - Fixed With Brackets (Gap Filled With Silicone)

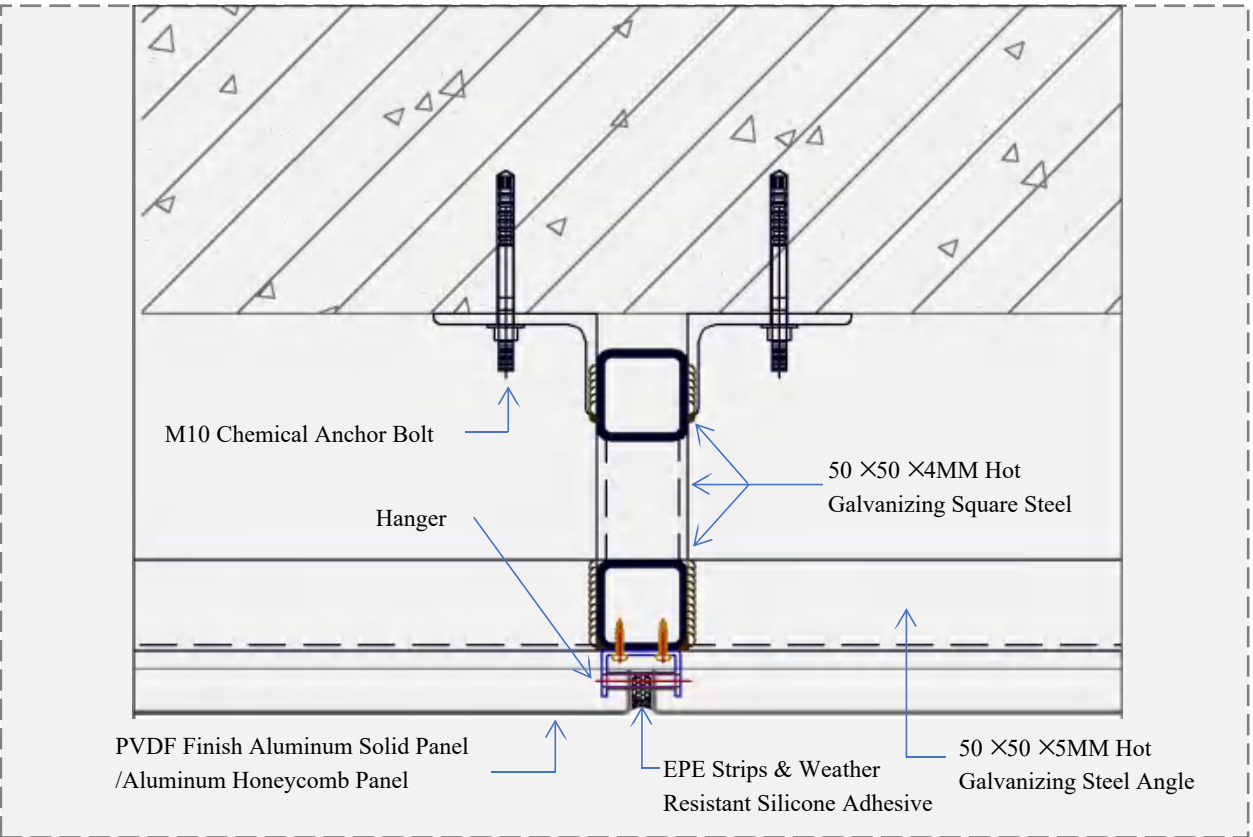


INSTALLATION STRUCTURES

Type 03 - Dry Hanging System (Seamless Joint)



Type 04 - Dry Hanging System (Gap Filled With Silicone)



PRODUCT SPECIFICATIONS

Materials

Aluminum Solid Panel (2.0/2.5/3.0/4.0mm)

Aluminum Honeycomb Panel (12/15/20/25/30mm)

Aluminum Mesh Panel (2.0/2.5/3.0/4.0mm)

Aluminum Profile (1.5 ~ 3.0mm)

Steel Plate (1.2/1.5mm)

Steel Mesh Panel (1.2/1.5/2.0mm)

Typical Sizes

1000 ×1000mm, 1000 ×2000mm, 1220 ×2440mm

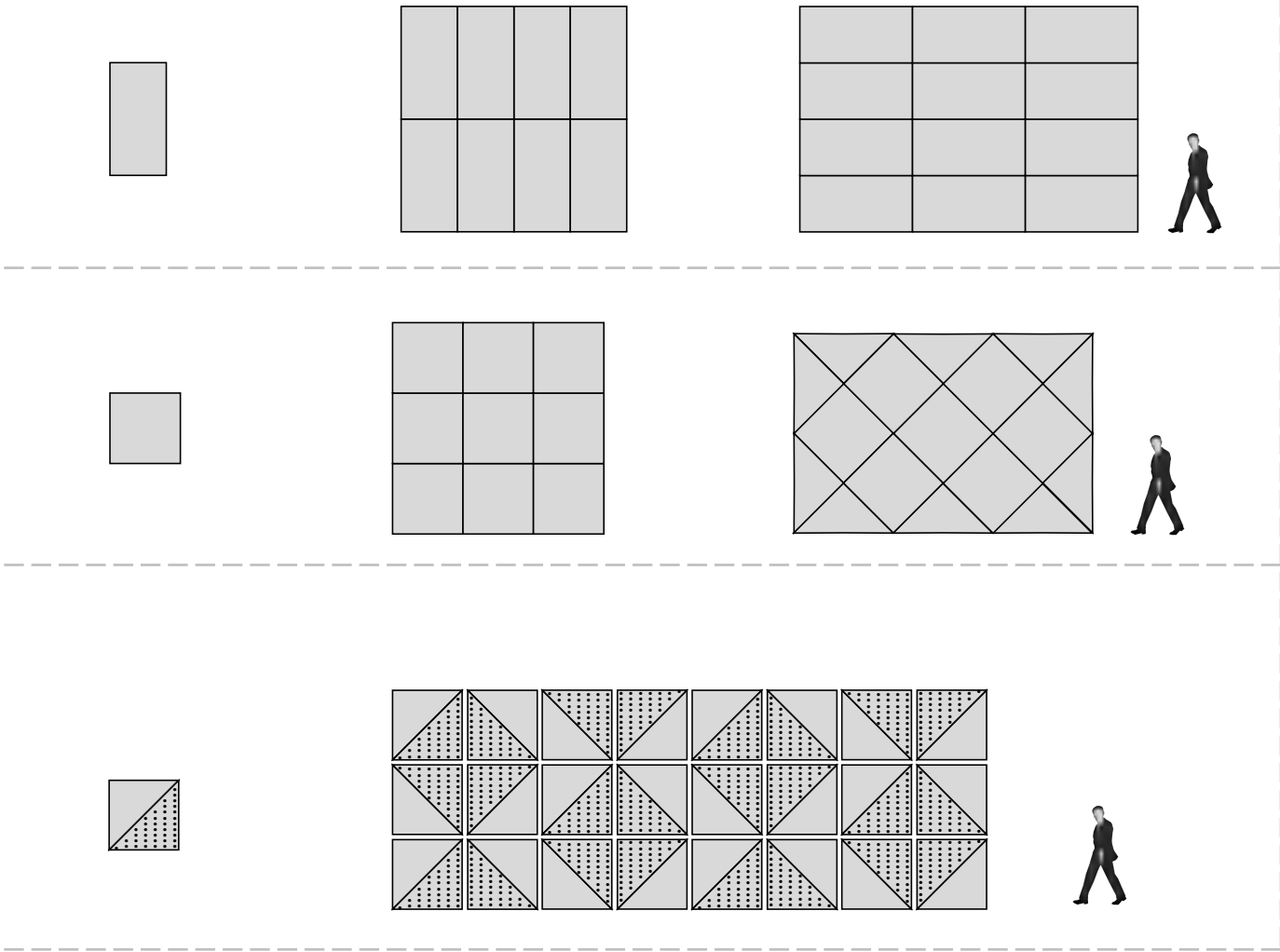
1250 ×3200mm, 1350 ×4000mm, 1500 ×4200mm

Optional Sizes

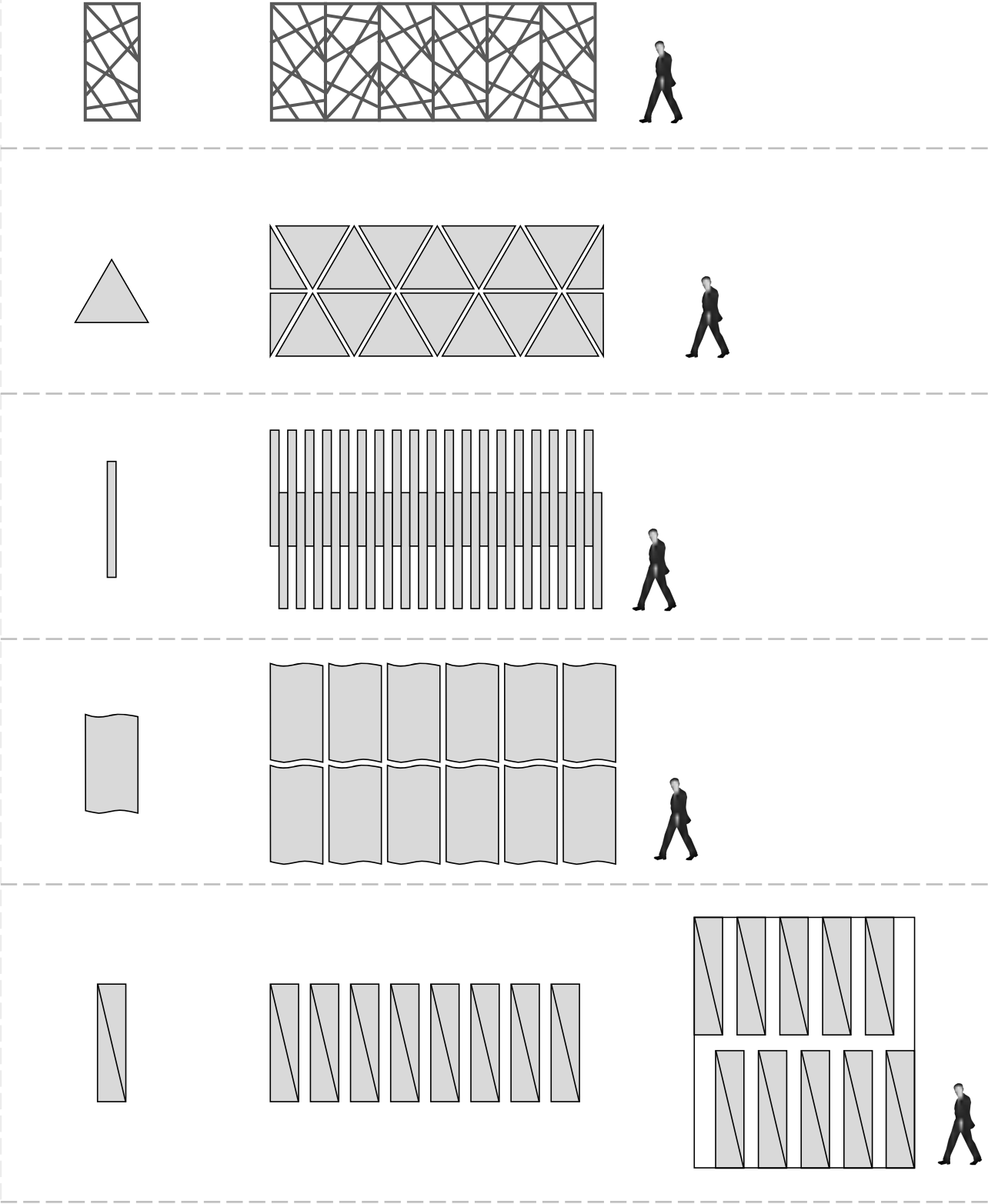
Width: ≤1500mm, Length: ≤6000mm

Customized sizes in above range are available.

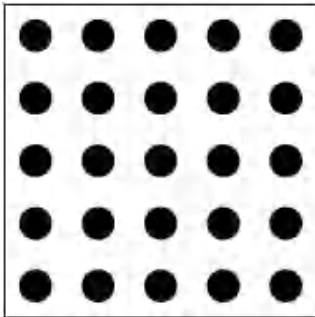
PRODUCT LAYOUT



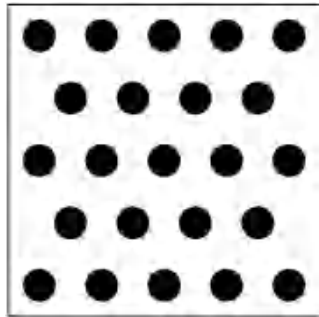
PRODUCT LAYOUT



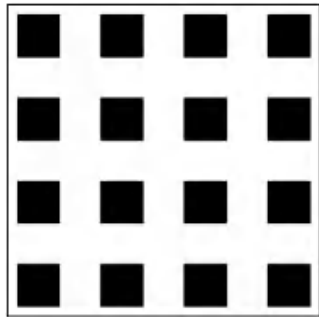
PERFORATIONS



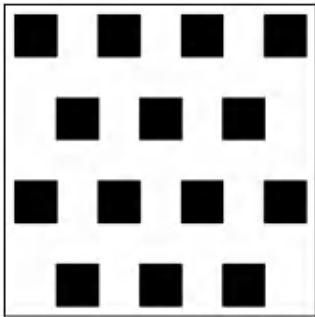
Type: Round Straight
Hole size: 15mm
C/C: 30 ×30mm



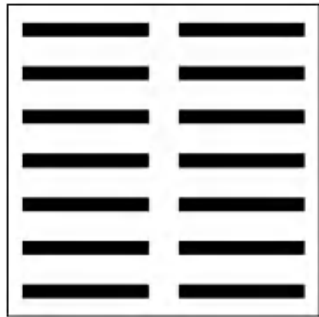
Type: Round Diagonal
Hole size: 15mm
C/C: 30 ×30mm



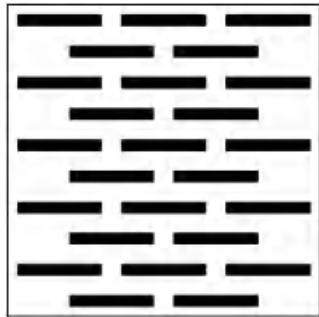
Type: Square Straight
Hole size: 20mm
C/C: 40 ×40mm



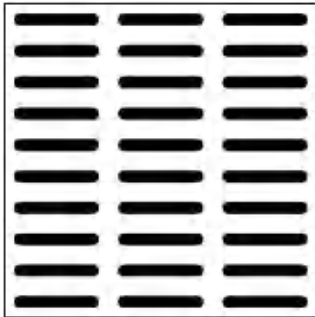
Type: Square Diagonal
Hole size: 20mm
C/C: 40 ×40mm



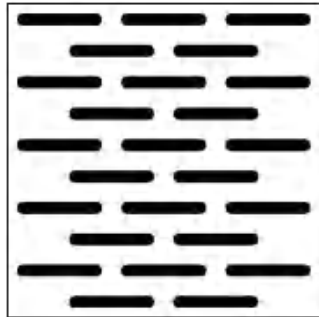
Type: Slotted Straight
Hole size: 6 × 60mm
C/C: 21 ×75mm



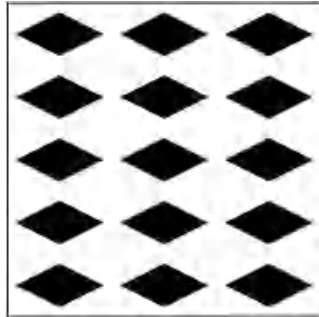
Type: Slotted Diagonal
Hole size: 5 ×40mm
C/C: 15 ×50mm



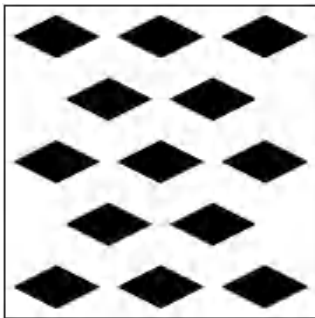
Type: Straight & Oval Slotted
Hole size: 5 ×40mm
C/C: 15 ×50mm



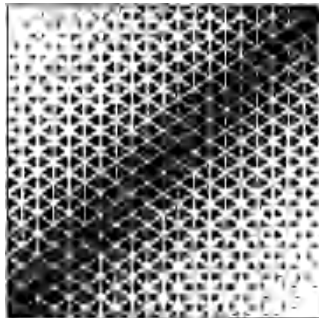
Type: Diagonal & Oval Slotted Hole
size: 5 ×40mm
C/C: 15 ×50mm



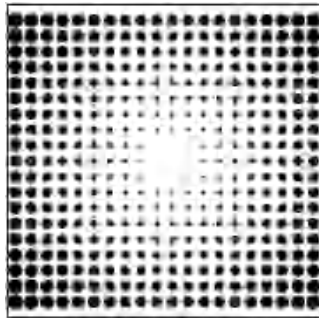
Type: Diamond Straight
Hole size: 20 ×40mm
C/C: 30 ×50mm



Type: Diamond Diagonal
Hole size: 20 ×40mm
C/C: 30 ×50mm

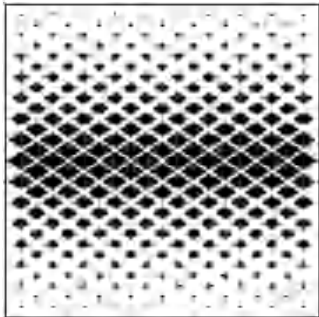


Type: Triangle Gradient

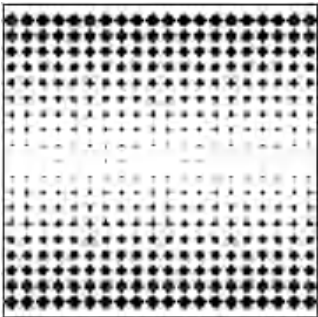


Type: Round Gradient

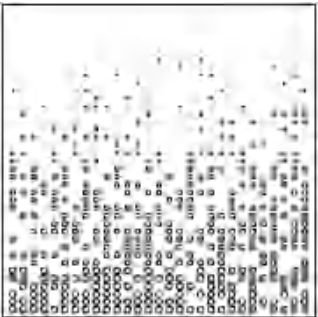
PERFORATIONS



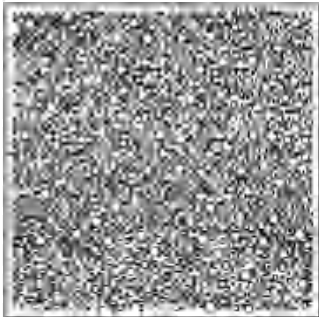
Type: Diamond Gradient 01



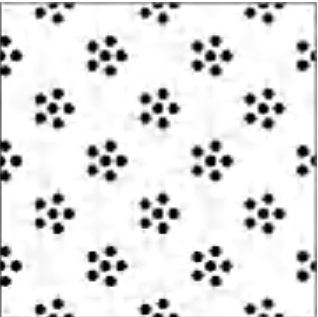
Type: Diamond Gradient 02



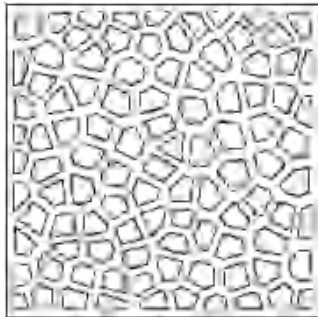
Type: Random Round Holes 01



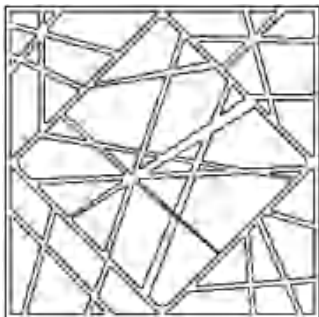
Type: Random Round Holes 02



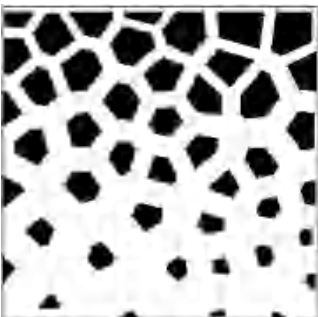
Type: Blossom Round Holes



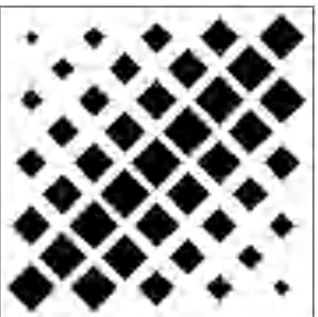
Type: Laser Cutting 01



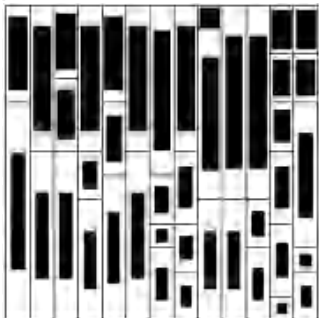
Type: Laser Cutting 02



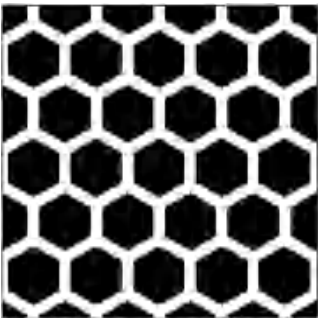
Type: Laser Cutting 03



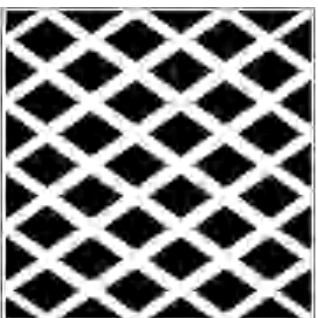
Type: Laser Cutting 04



Type: Laser Cutting 05



Type: Punching Mesh 01

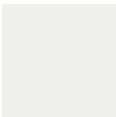


Type: Punching Mesh 02

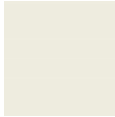
▲ COLORS

Various colors and shadows as below for choice, and customized colors are available too.
(Due to printing limitation,color may vary from actual product.)

STANDARD COLORS



Traffic White
RAL9016



Pure White
RAL9010



White Aluminum
RAL9006



Telegrey 2
RAL7046

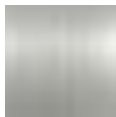


Jet Black
RAL9005



More RAL Colors

SPECIAL COLORS



Anodizing

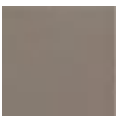


Brushed



3D Printing

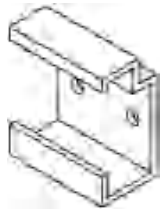
PPG PVDF COLORS

 TOP F01	 TOP F02	 TOP F03	 TOP F04	 TOP F05	 TOP F06	 TOP F07
 TOP F08	 TOP F09	 TOP F10	 TOP F11	 TOP F12	 TOP F13	 TOP F14
 TOP F15	 TOP F16	 TOP F17	 TOP F18	 TOP F19	 TOP F20	 TOP F21

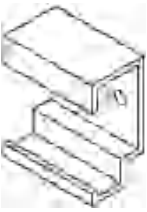
SPECTRA COLORS

 TOP H01	 TOP H02	 TOP H03	 TOP H04	 TOP H05
 TOP H06	 TOP H07	 TOP H08	 TOP H09	 TOP H10

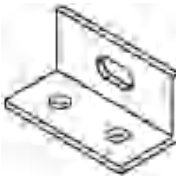
▲ ACCESSORIES



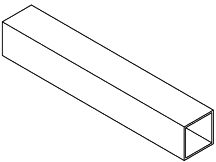
Hanger 01
Material: Galvanized Steel



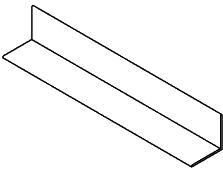
Hanger 02
Material: Galvanized Steel



Bracket
Material: Aluminum Alloy

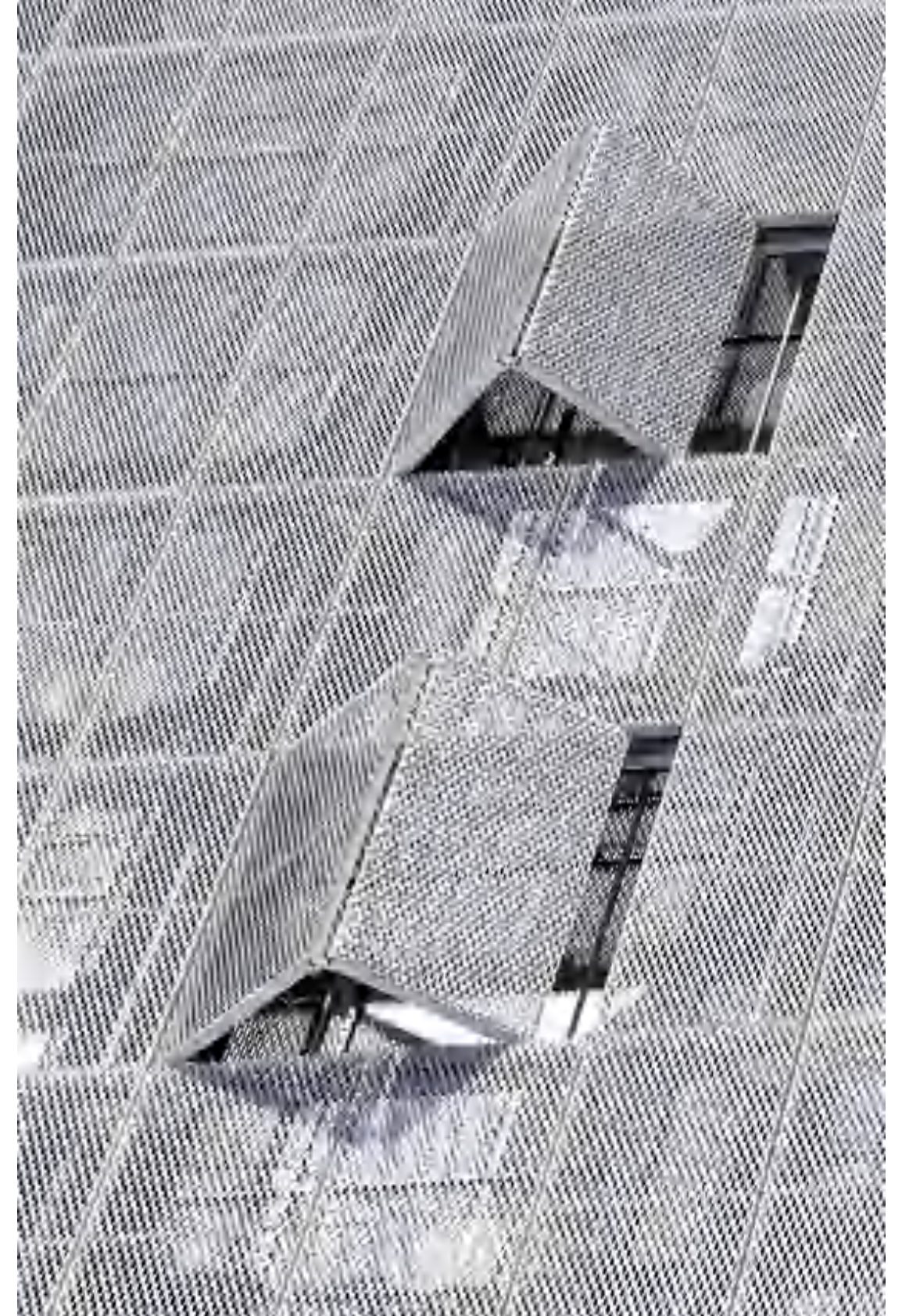


Square Steel
Material: Galvanized Steel



Steel Angle
Material: Galvanized Steel

There are 4 types of installation systems for different structures, which are solid, safe and convenient to install.



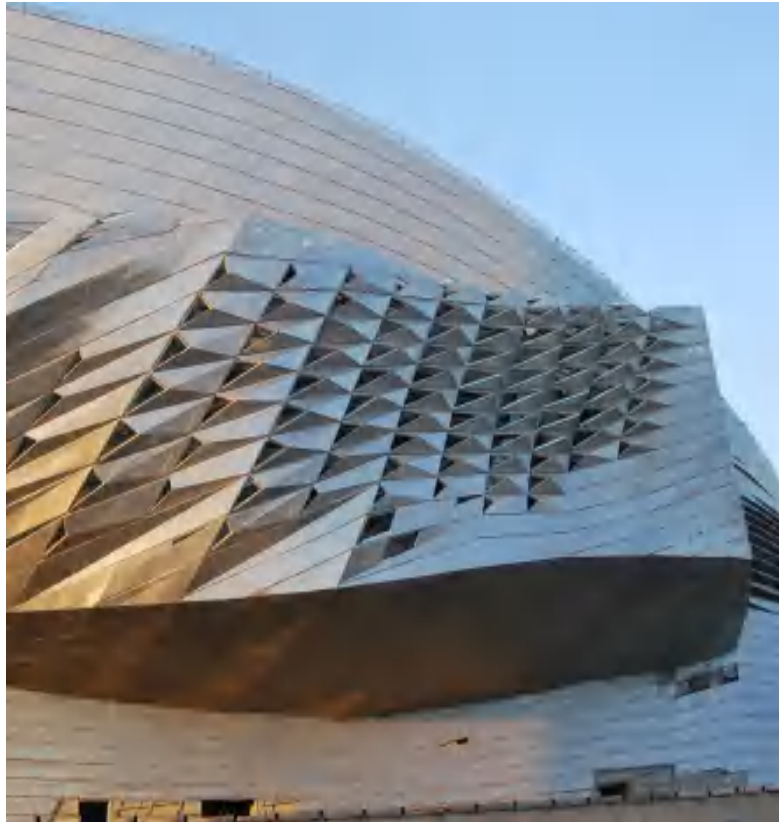
▲ CASES



▲ CASES



DALIAN INTERNATIONAL CONFERENCE CENTER





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