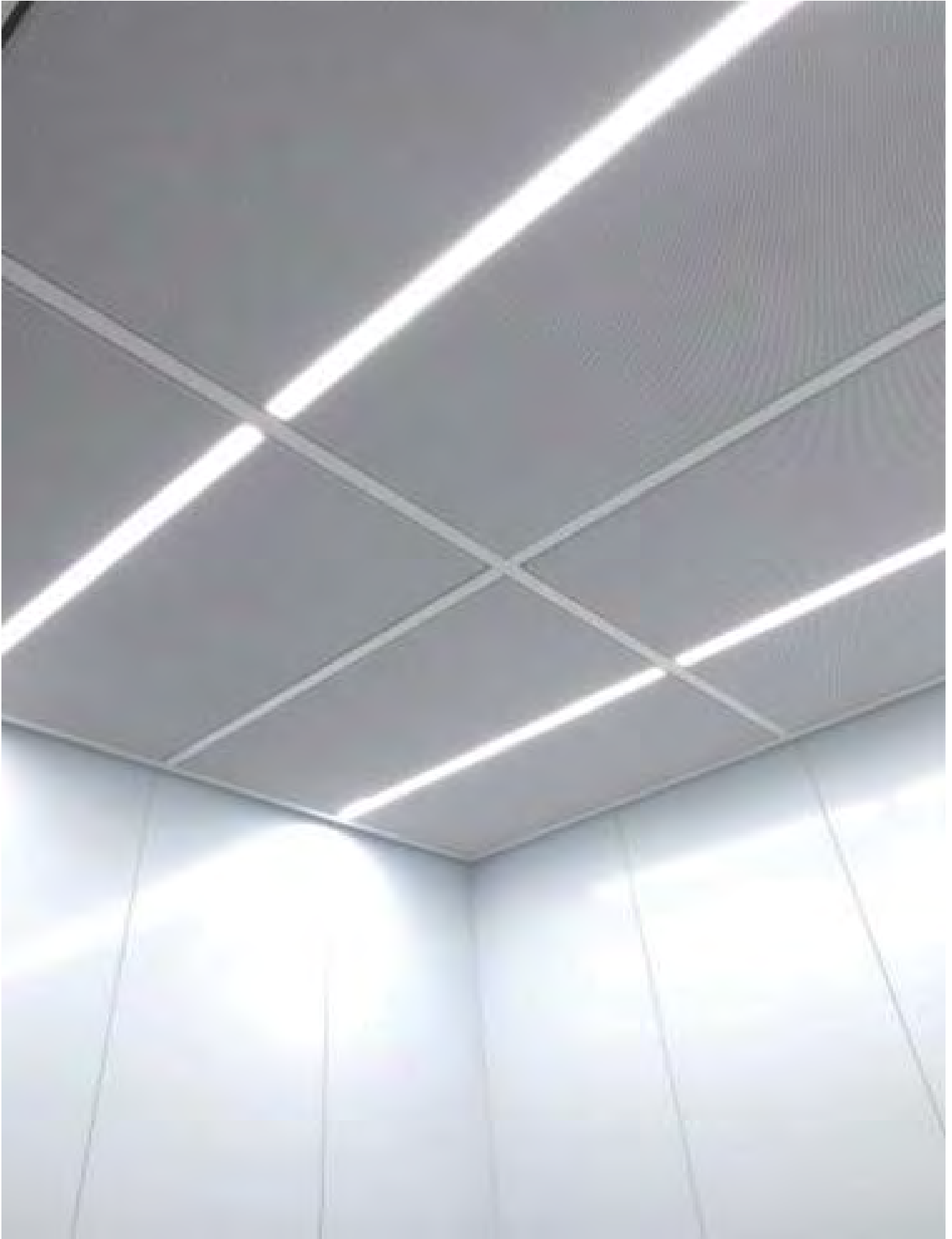




Metal Mesh Ceiling







DESCRIPTION

Punching and stretching through special machine, Metal Mesh Ceilings could be fabricated into different mesh specifications & diversiform styles with strong 3D effect. It includes both visible frame system and invisible frame system, which can be used as ceilings, wall panels and metal columns. Super high punching rate of mesh ceilings makes the space more transparent and dynamic, and then increases 3D feeling & air fluidity. Speakers, lightings, network devices, fire sprinklers and acoustic pad can be hidden behind the metal mesh ceilings. Therefore, the whole room looks tidy, simple, uniform and transparent with a certain artistic & technical feeling. This kind of ceilings is often applied in conference room, cinema, auto 4S shop, gymnasium, airport, railway station and etc. Due to its diverse designs & great performance, many famous architects prefer to use them to express their fantastic idea.



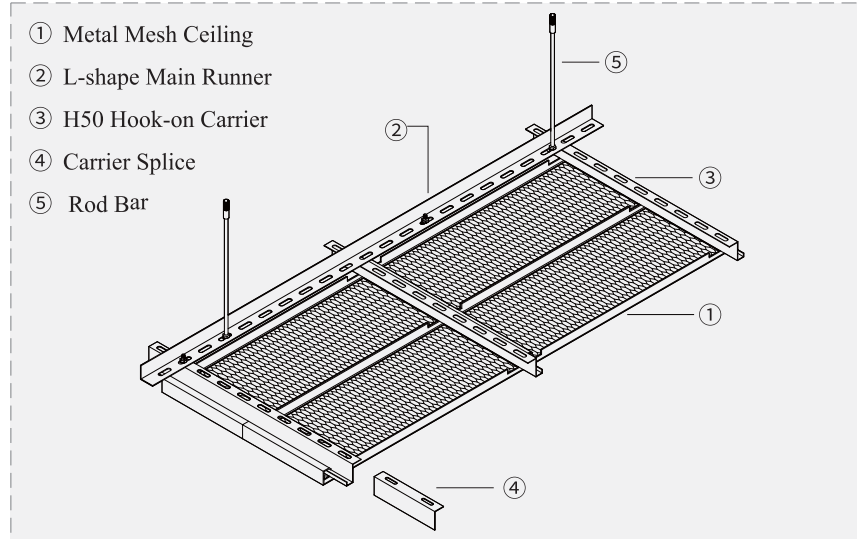
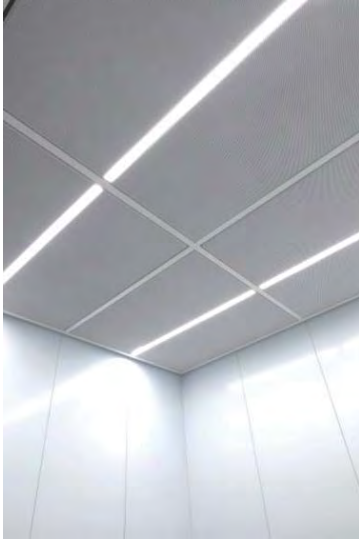
China A1



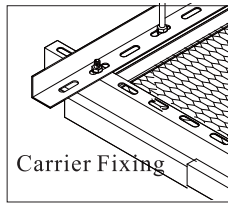
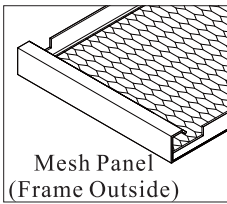
NRC up to 0.95



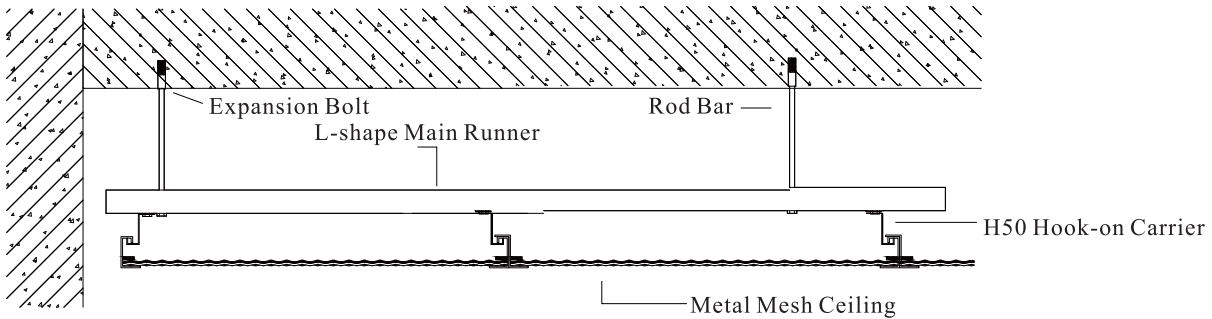
SUSPENSION SYSTEM



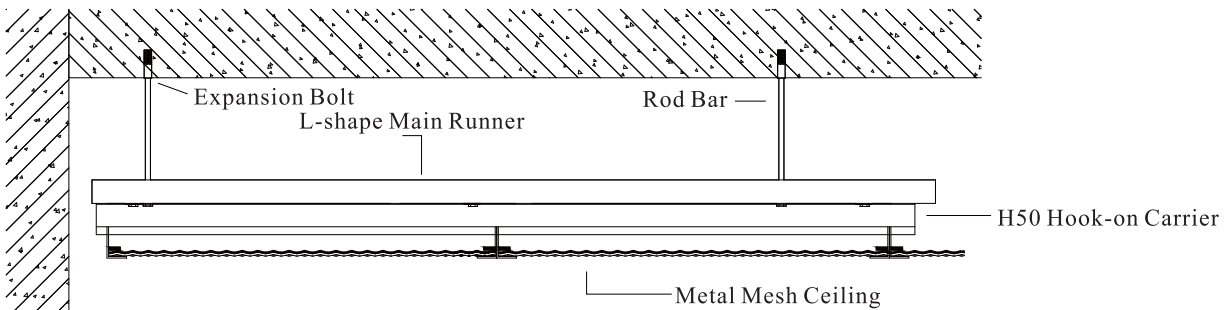
DETAILED DRAWINGS



CONSTRUCTION DETAILS (Cross Section)

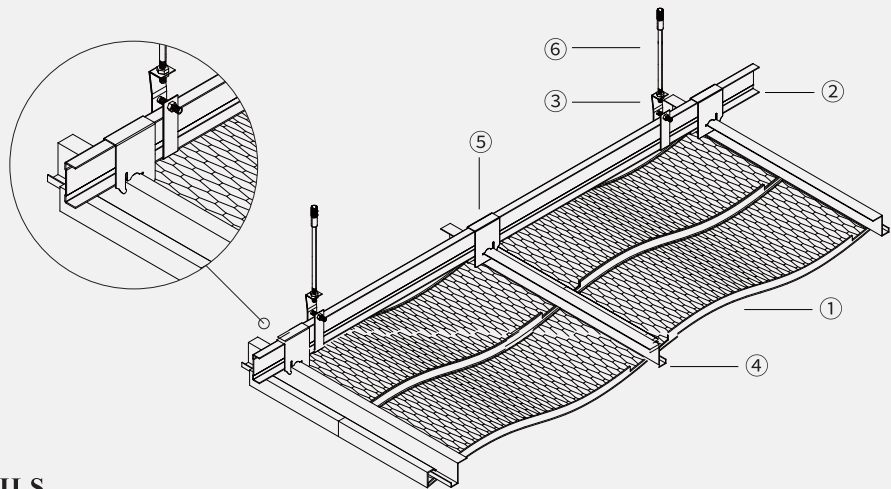


CONSTRUCTION DETAILS (Longitudinal Section)

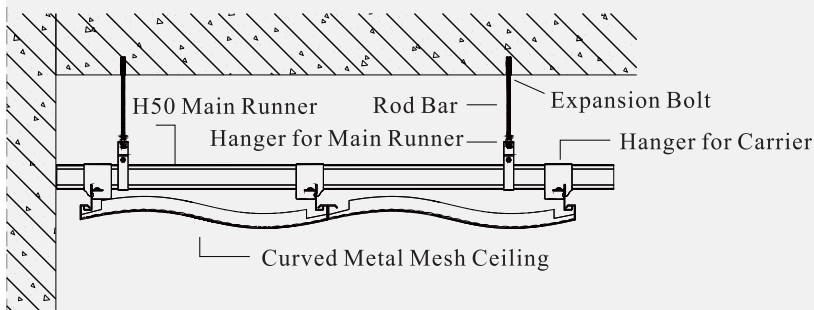


SUSPENSION SYSTEM

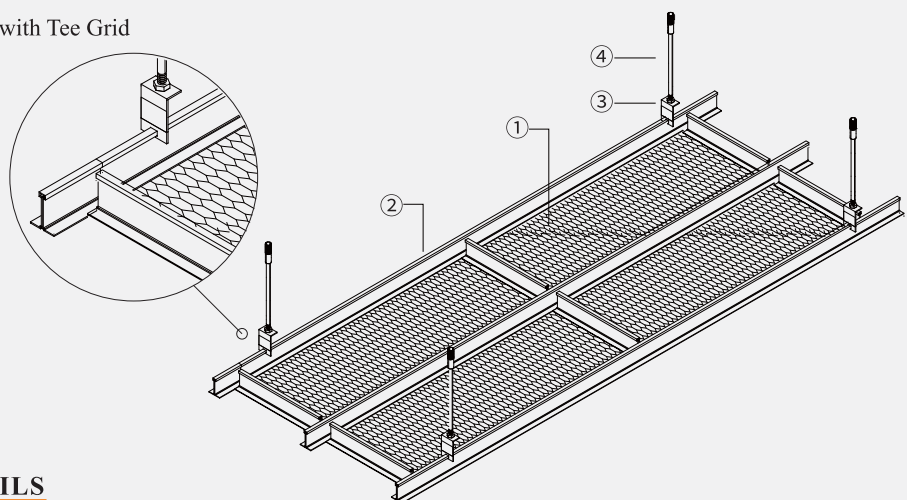
- ① Curved Metal Mesh Ceiling
- ② H50 Main Runner
- ③ Hanger for Main Runner
- ④ H50 Hook-on Carrier
- ⑤ Hanger for Carrier
- ⑥ Rod Bar



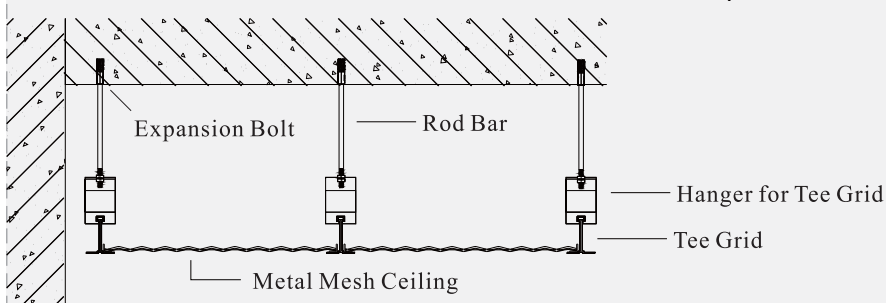
CONSTRUCTION DETAILS



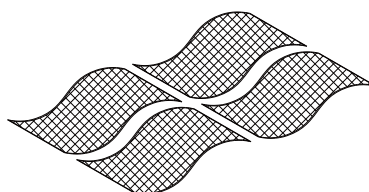
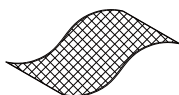
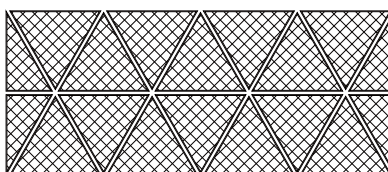
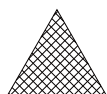
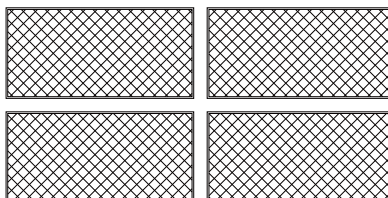
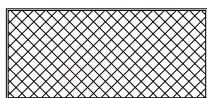
- ① Lay-in Metal Mesh Ceiling with Tee Grid
- ② Tee Grid
- ③ Hanger for Tee Grid
- ④ Rod Bar



CONSTRUCTION DETAILS



CEILING LAYOUT



PRODUCT DATA

Material: Aluminum Alloy, Galvanized Steel

Specifications:

Aluminum Alloy

Thickness: 1.5mm, 2.0mm, 2.5mm, 3.0mm

Width ≤ 600mm Length ≤ 3200mm;

Galvanized Steel

Thickness: 1.0mm, 1.2mm, 1.5mm, 2.0mm

Width ≤ 900mm Length ≤ 1800mm;

Colors:



RAL9016
Traffic White



RAL9010
Pure White



RAL9006
White Aluminum



RAL7046
Telegrey 2



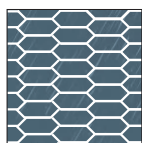
RAL9005
Jet Black



More RAL Colors

Surface Treatment: Powder Coating, PE/PVDF Finish

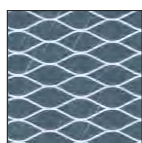
Mesh Types :



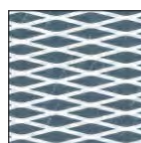
Wire : 3.0mm
SWD: 11mm
LWD: 44mm



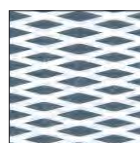
Wire : 2.0mm
SWD: 22mm
LWD: 50mm



Wire : 1.8mm
SWD: 12mm
LWD: 23mm



Wire : 4.5mm
SWD: 24mm
LWD: 60mm

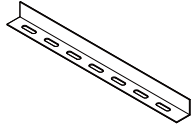


Wire : 7.0mm
SWD: 32mm
LWD: 80mm

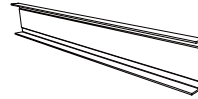


Wire : 2.3mm
SWD: 15mm
LWD: 30mm

ACCESSORIES



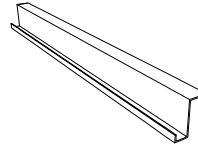
L-shape Main Runner
Material: Galvanized Steel
Size: 30×30×3000mm



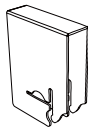
H50 Main Runner
Material: Galvanized Steel
Size: L=3000mm



Hanger for Main Runner
Material: Galvanized Steel



H50 Hook-on Carrier
Material: Galvanized Steel
Size: L=3000mm



Hanger for Carrier
Material: Galvanized Steel



Expansion Bolt
Material: Galvanized Steel
Size: M8×30mm



Rod Bar
Material: Galvanized Steel
Size: M8×3000mm



Flanged Nut
Material: Galvanized Steel
Size: M8

For different spaces, we've a full set of mature construction system. It's firm & safe, and easy to install.

PROJECT CASES

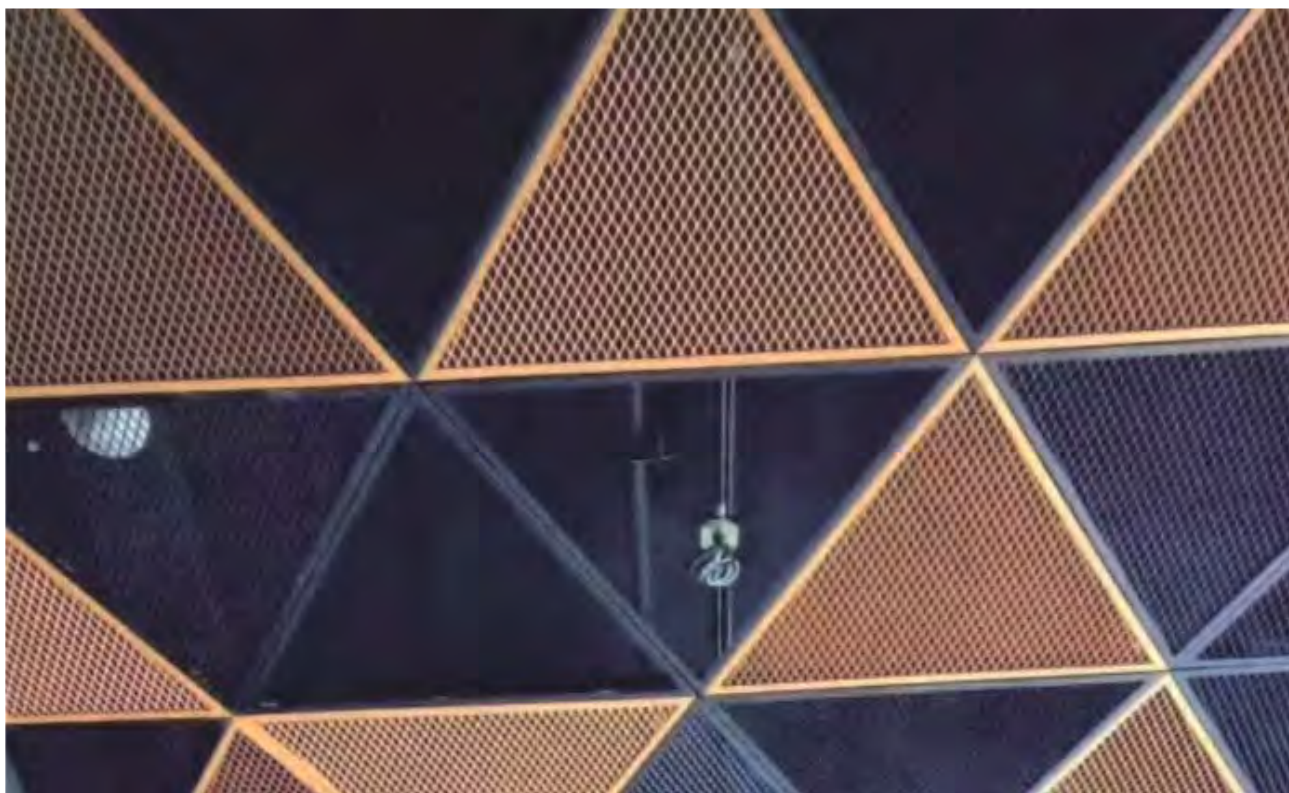


PROJECT CASES





PROJECT CASES



PROJECT CASES





株式会社 シーレックス・ジャパン

〒225-0002

神奈川県横浜市青葉区美しが丘 3-55-2

Tel: 045-909-1515 Fax: 045-909-5012

E-mail: mail@ceillex.co.jp URL: www.ceillex.co.jp

