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Blue Metal

CATALOGUE 2021

Metal Ceiling & Cladding Systems

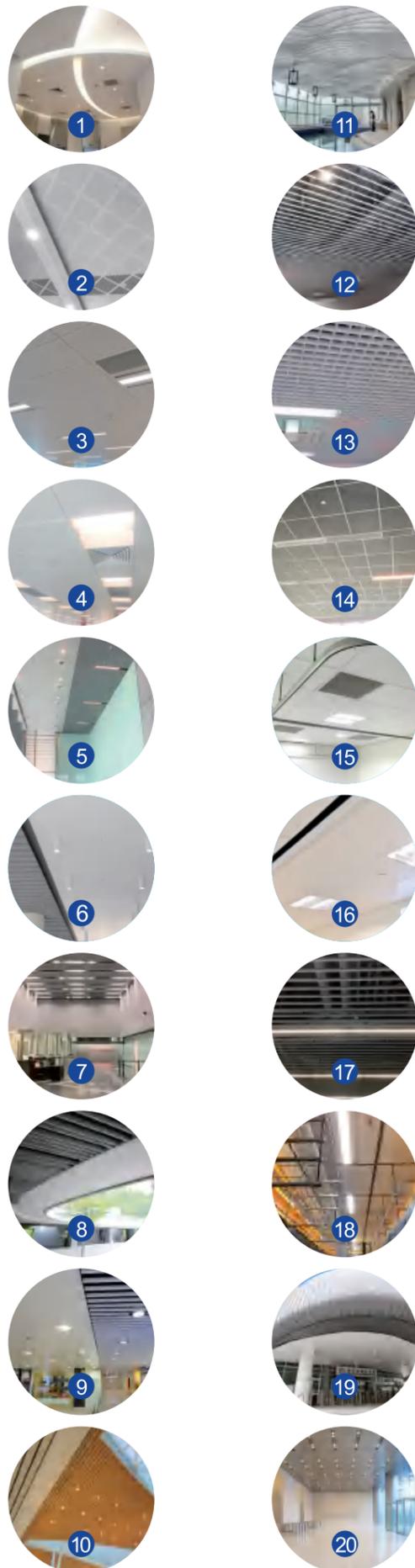
Blue Metal

Product Catalogue



Metal Ceiling & Cladding Systems





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Blue Metal

Blue Metal

Since its inception in 2006, the Hong Kong home-grown brand Blue Metal has focused exclusively on clients' needs and coupled the innovative designs with functional improvements to its products. Blue Metal now provides a comprehensive range of metal ceiling and cladding systems.

Dedicated to the high standards of professional services and flexible product designs and high-performance products, Blue Metal has been awarded with numerous projects in Hong Kong, including Kennedy Town Swimming Pool, Yuen Long Public Library, Harrow International School, Caritas Medical Centre, LOHAS Park and West Kowloon Government Offices etc.

Blue Metal's mission is to reach its customers' expectations and satisfaction by offering high quality products and services. It adopts high standard of production control through an ISO quality and environmental management process. As well as backed up by a professional service team.

Blue Metal

Focus on Innovative designs and functional improvements to ceiling and wall cladding systems. And offers flexibility of order quantities and lead-times with a variety of products.

Innovative
Functional
Flexible
Variety

Blue Metal

PANEL LAY ON CEILING SYSTEM / PL1-Series

The Blue Metal Panel Lay On Ceiling System is a closed space design and is a popular choice with architects and interior designers. The system comprises either square or rectangular panels with an exposed grid system. The distinct lines and edges enhance the aesthetic appeal of the ceiling with their regular, elegant design. It can be used in almost any space within a building. The system is highly durable with easy access to the plenum for inspection and maintenance. Mechanical systems can be integrated either above or below the ceiling.

KEY FEATURES

- ▶ Variable sizes and installation systems
- ▶ Easy plenum access
- ▶ Swift installation & Easy maintenance
- ▶ Smooth integration with mechanical systems
- ▶ Good sound absorption
- ▶ Acoustic infill option for enhanced acoustical absorption

APPLICABLE AREAS

- ▶ Conference Room
- ▶ Hospital and School
- ▶ Lavatory
- ▶ Lobby
- ▶ Office
- ▶ Shopping Mall



PRODUCT DATA

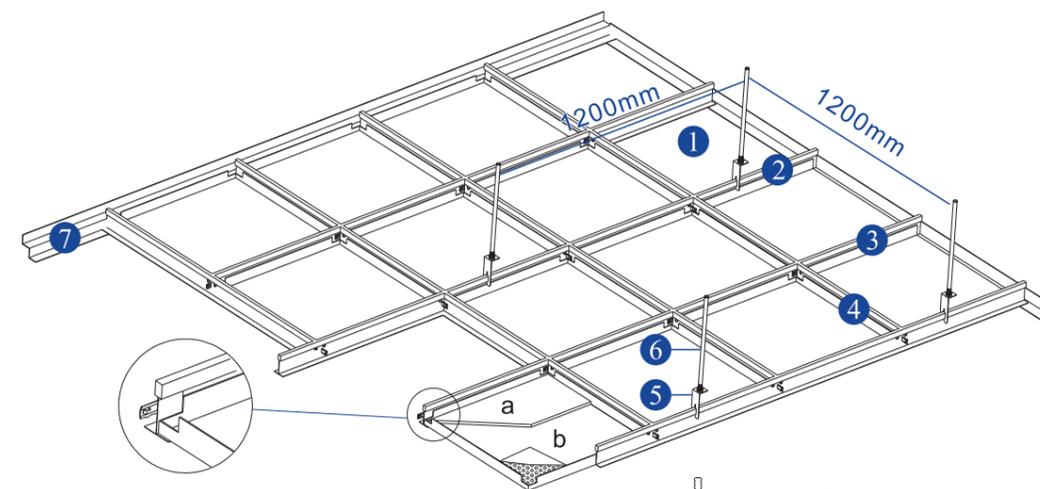
Item	Size (mm)	Thickness(mm)
PL1-295	295x1195	0.6-1.0
PL1-595	595x595	0.6-1.0
PL1-1195	1195x595	0.6-1.0
PL1-285	285x1185	0.6-1.0
PL1-585	585x585	0.6-1.0
PL1-1185	1185x585	0.6-1.0

These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

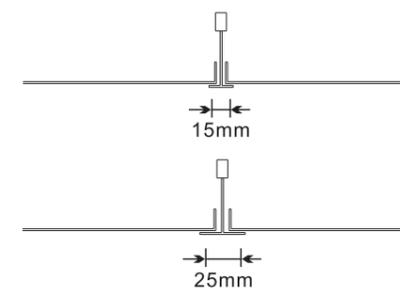
Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Absorption	Perforated with acoustical fleece - $NRC \geq 0.7$
Sound Attenuation	Plain - $CAC \geq 40dB$ / Perforated with fleece - $CAC \geq 24dB$
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

INSTALLATION ILLUSTRATION



Optional: a:Fibre Glass Insulation
b:F. R. Black Tissue

Exposed T Grid



SYSTEM PARTS

- ① Ceiling Panel
- ② Main Carrier (3000mm)
- ③ Cross Carrier (1200mm)
- ④ Cross Carrier (600mm)
- ⑤ Carrier Hanger
- ⑥ M6 Thread Rod Or Hanger Wire
- ⑦ L-shaped Wall Angle/
W-shaped Wall Angle

Blue Metal

PANEL LAY IN CEILING SYSTEM / PL2-Series

The Blue Metal Panel Lay In Ceiling System is a closed space design and is a popular choice with architects and interior designers. The system comprises either square or rectangular panels with an exposed grid system. The distinct lines and edges enhance the aesthetic appeal of the ceiling with their regular, elegant design. It can be used in almost any space within a building. The system is highly durable with easy access to the plenum for inspection and maintenance. Mechanical systems can be integrated either above or below the ceiling.

KEY FEATURES

- ▶ Variable sizes and installation systems
- ▶ Easy plenum access
- ▶ Swift installation & Easy maintenance
- ▶ Smooth integration with mechanical systems
- ▶ Good sound absorption
- ▶ Acoustic infill option for enhanced acoustical absorption

APPLICABLE AREAS

- ▶ Conference Room
- ▶ Hospital & School
- ▶ Lavatory
- ▶ Lobby
- ▶ Office
- ▶ Shopping Mall



PRODUCT DATA

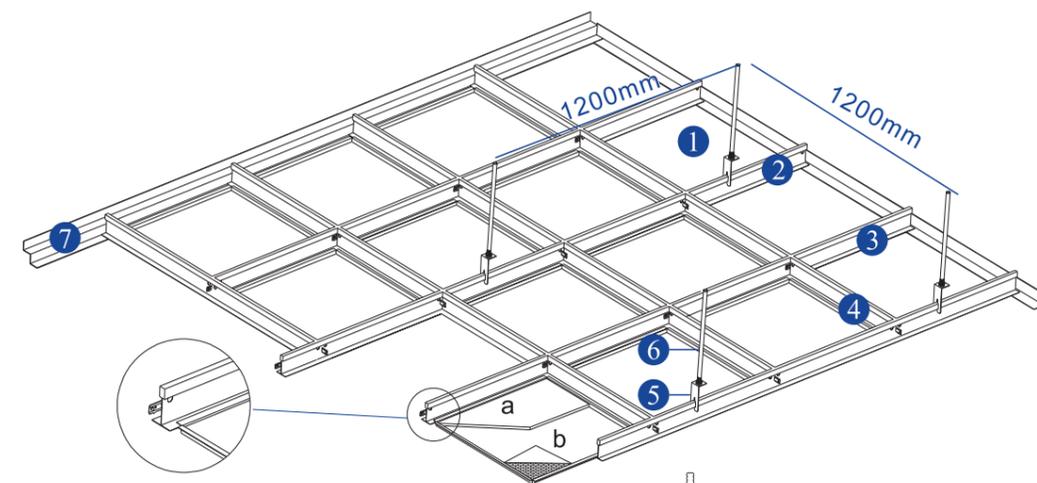
Item	Size (mm)	Thickness(mm)
PL2-284	284x1184	0.6-1.0
PL2-584	584x584	0.6-1.0
PL2-1184	1184x584	0.6-1.0

These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

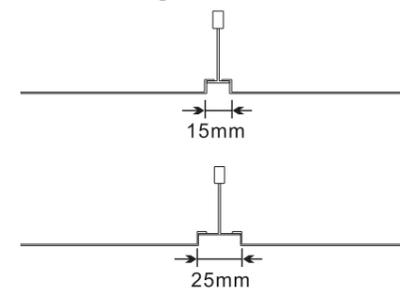
Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Absorption	Perforated with acoustical fleece - $NRC \geq 0.7$
Sound Attenuation	Plain - $CAC \geq 40dB$ / Perforated with fleece - $CAC \geq 24dB$
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

INSTALLATION ILLUSTRATION



Optional: a: Fibre Glass Insulation
b: F. R. Black Tissue

Exposed T Grid



SYSTEM PARTS

- ① Ceiling Panel
- ② Main Carrier (3000mm)
- ③ Cross Carrier (1200mm)
- ④ Cross Carrier (600mm)
- ⑤ Carrier Hanger
- ⑥ M6 Thread Rod Or Hanger Wire
- ⑦ L - shaped Wall Angle / W-shaped Wall Angle

Blue Metal

PANEL LAY IN CEILING SYSTEM / PL3-Series

The Blue Metal Panel Lay In Ceiling System is a closed space design and is a popular choice with architects and interior designers. The system comprises either square or rectangular panels with an exposed grid system. The distinct lines and edges enhance the aesthetic appeal of the ceiling with their regular, elegant design. It can be used in almost any space within a building. The system is highly durable with easy access to the plenum for inspection and maintenance. Mechanical systems can be integrated either above or below the ceiling.

KEY FEATURES

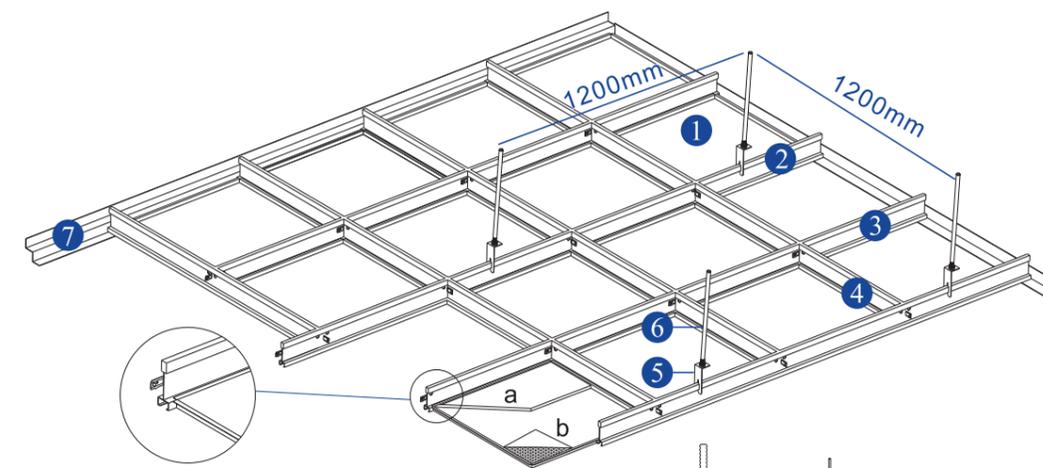
- ▶ Variable sizes and installation systems
- ▶ Easy plenum access
- ▶ Swift installation & Easy maintenance
- ▶ Smooth integration with mechanical systems
- ▶ Good sound absorption
- ▶ Acoustic infill option for enhanced acoustical absorption

APPLICABLE AREAS

- ▶ Conference Room
- ▶ Hospital and School
- ▶ Lavatory
- ▶ Lobby
- ▶ Office
- ▶ Shopping Mall



INSTALLATION ILLUSTRATION



SYSTEM PARTS

- ① Ceiling Panel
- ② Main Carrier (3000mm)
- ③ Cross Carrier (1200mm)
- ④ Cross Carrier (600mm)
- ⑤ Carrier Hanger
- ⑥ M6 Thread Rod Or Hanger Wire
- ⑦ L-shaped Wall Angle / W-shaped Wall Angle

PRODUCT DATA

Item	Size (mm)	Thickness(mm)
PL3-284	284x1184	0.6-1.0
PL3-584	584x584	0.6-1.0
PL3-1184	1184x584	0.6-1.0

These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Absorption	Perforated with acoustical fleece - $NRC \geq 0.7$
Sound Attenuation	Plain - $CAC \geq 40dB$ / Perforated with fleece - $CAC \geq 24dB$
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

Blue Metal

PANEL LAY IN CEILING SYSTEM / PL4-Series

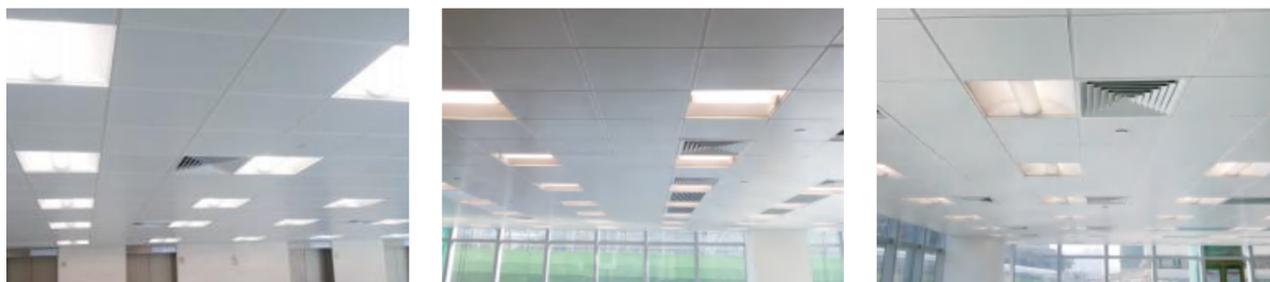
The Blue Metal Panel Lay In Ceiling System is a closed space design and is a popular choice with architects and interior designers. The system comprises either square or rectangular panels with an exposed grid system. The distinct lines and edges enhance the aesthetic appeal of the ceiling with their regular, elegant design. It can be used in almost any space within a building. The system is highly durable with easy access to the plenum for inspection and maintenance. Mechanical systems can be integrated either above or below the ceiling.

KEY FEATURES

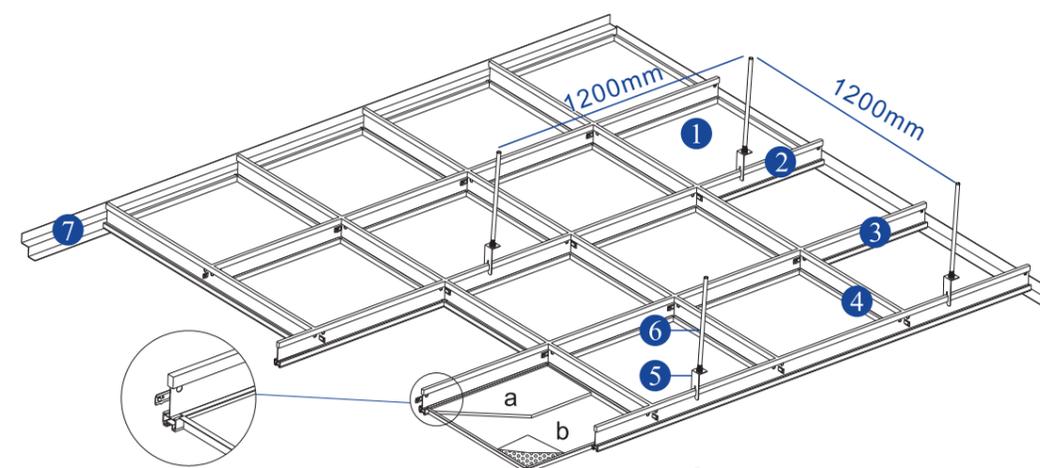
- ▶ Variable sizes and installation systems
- ▶ Easy plenum access
- ▶ Swift installation & Easy maintenance
- ▶ Smooth integration with mechanical systems
- ▶ Good sound absorption
- ▶ Acoustic infill option for enhanced acoustical absorption

APPLICABLE AREAS

- ▶ Conference Room
- ▶ Hospital and School
- ▶ Lavatory
- ▶ Lobby
- ▶ Office
- ▶ Shopping Mall

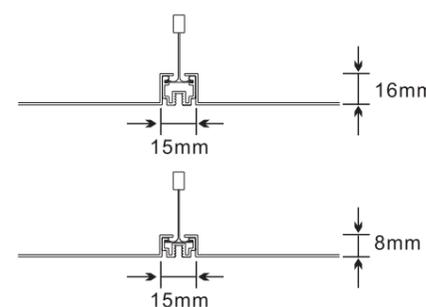


INSTALLATION ILLUSTRATION



Optional: a: Fibre Glass Insulation
b: F. R. Black Tissue

Bolt Slot T Grid



SYSTEM PARTS

- ① Ceiling Panel
- ② Main Carrier (3000mm)
- ③ Cross Carrier (1200mm)
- ④ Cross Carrier (600mm)
- ⑤ Carrier Hanger
- ⑥ M6 Thread Rod Or Hanger Wire
- ⑦ L-shaped Wall Angle / W-shaped Wall Angle

PRODUCT DATA

Item	Size (mm)	Thickness(mm)
PL4-284	284x1184	0.6-1.0
PL4-584	584x584	0.6-1.0
PL4-1184	1184x584	0.6-1.0

These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Absorption	Perforated with acoustical fleece - $NRC \geq 0.7$
Sound Attenuation	Plain - $CAC \geq 40dB$ / Perforated with fleece - $CAC \geq 24dB$
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

Blue Metal

PANEL CLIP IN CEILING SYSTEM / PC-Series

The Blue Metal Panel Clip In Ceiling System is a closed gap design. It is popular with architect and interior designer for its numerous design options, swift installation and easy maintenance. The suspension system allows the panels to drop down, giving eye-level access to the plenum for maintenance and inspection. The high-quality panels are durable, functional and aesthetically pleasing and can be custom-made. Mechanical systems can be interfaced in above or below the ceiling system.

KEY FEATURES

- ▶ Monolithic visual appearance
- ▶ Flexible sizes and configurations
- ▶ Easy plenum access
- ▶ Smooth integration with mechanical systems
- ▶ Quick installation & Easy maintenance
- ▶ Good sound absorption
- ▶ Acoustic infill option for increased acoustical performance

APPLICABLE AREAS

- ▶ Clean Room & Kitchen
- ▶ Conference Room
- ▶ Hospital & School
- ▶ Lobby & Corridor
- ▶ Office
- ▶ Retail Store & Supermarket



PRODUCT DATA

Item	Size(mm)	Thickness(mm)
PC-300	300x300	0.6- 1.0
PC-3060	300x600	0.6- 1.0
PC-30120	300x1200	0.6- 1.0
PC-400	400x400	0.6-1.0
PC-500	500x500	0.6-1.0
PC-600	600x600	0.7-1.0
PC-60120	600x1200	0.7-1.0

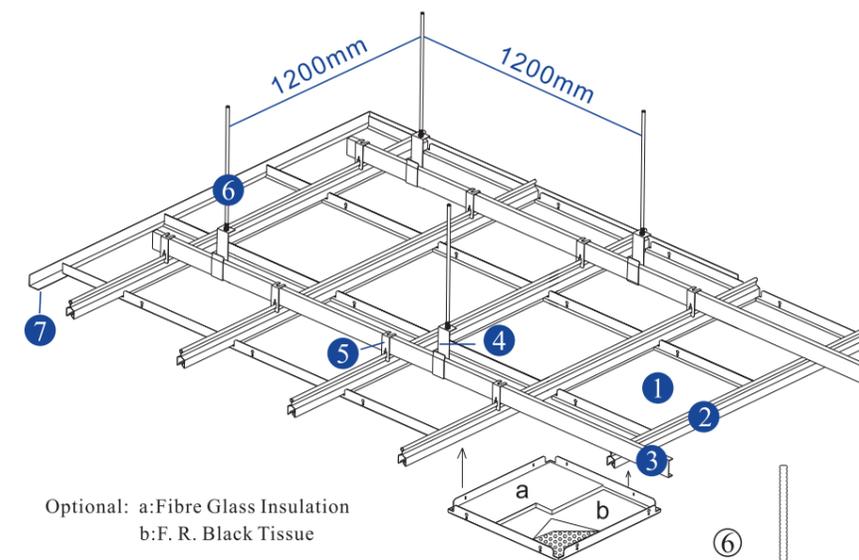
These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Absorption	Perforated with acoustical fleece - $NRC \geq 0.7$
Sound Attenuation	Plain - $CAC \geq 40dB$ / Perforated with fleece - $CAC \geq 24dB$
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

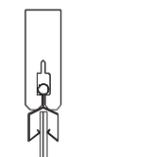


INSTALLATION ILLUSTRATION

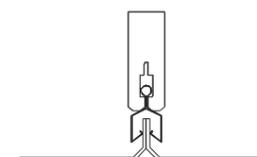


Optional: a: Fibre Glass Insulation
b: F. R. Black Tissue

Square Edge



Bevelled Edge



⑥

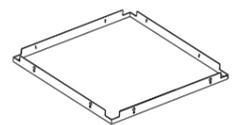
M6 Thread Rod

⑦

L-shaped Wall Angle/
W-shaped Wall Angle

SYSTEM PARTS

①



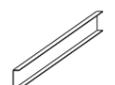
Ceiling Panel

②



A-shaped Carrier/
Spring Carrier

③



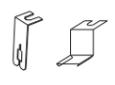
C-channel

④



C-channel Hanger

⑤



Carrier Hanger

Blue Metal

PANEL HOOK ON CEILING SYSTEM / PH1-Series

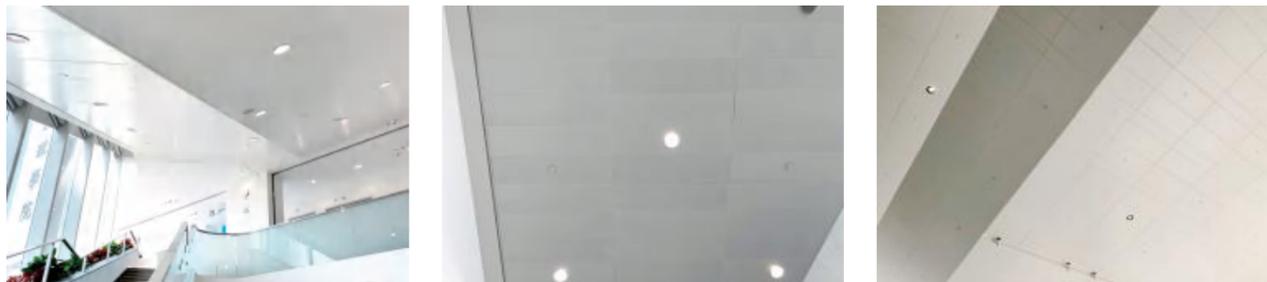
The Blue Metal Panel Hook On Ceiling System is a closed space design. This robust, durable system ensures a consistently level ceiling. It is easy to install in challenging commercial spaces. With the windproof clip installed, it also can be used in any outdoor venues. And mechanical systems can be integrated in above or below the ceiling.

KEY FEATURES

- ▶ Smooth, sleek, and crisp finish
- ▶ Upward accessible to the plenum
- ▶ Strong, sturdy suspension system
- ▶ Available for exterior applications
- ▶ Quick installation & Easy maintenance
- ▶ Smooth integration with mechanical systems
- ▶ Good sound absorption
- ▶ Acoustic infill option for enhanced acoustical performance

APPLICABLE AREAS

- ▶ Conference Room
- ▶ Hospital & School
- ▶ Lobby
- ▶ Office
- ▶ Open Area & Corridor
- ▶ Retail Store & Supermarket



PRODUCT DATA

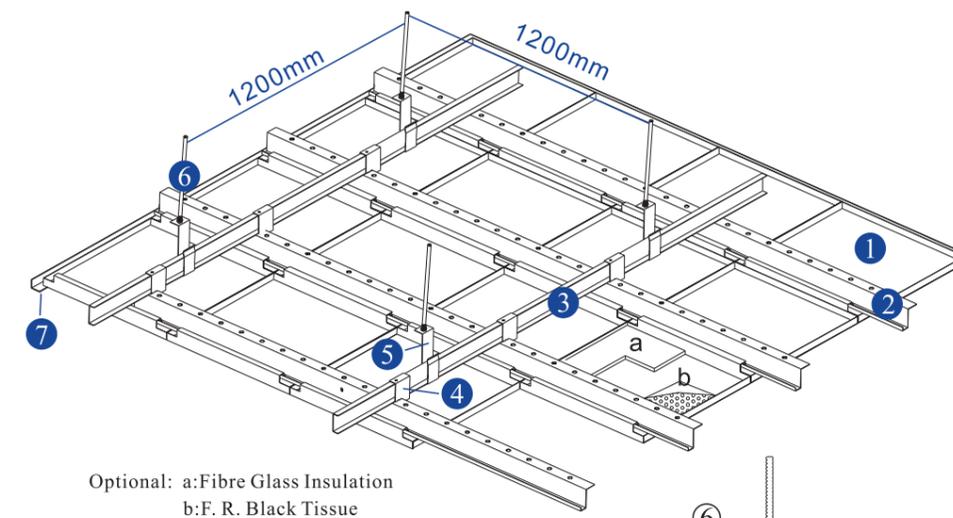
Item	Size(mm)	Thickness(mm)
PH1-3060	300x600	0.7-3.0
PH1-30120	300x1200	0.8-3.0
PH1-600	600x600	0.7-3.0
PH1-60120	600x1200	0.8-3.0

These are the standard sizes. Other sizes are available upon request.

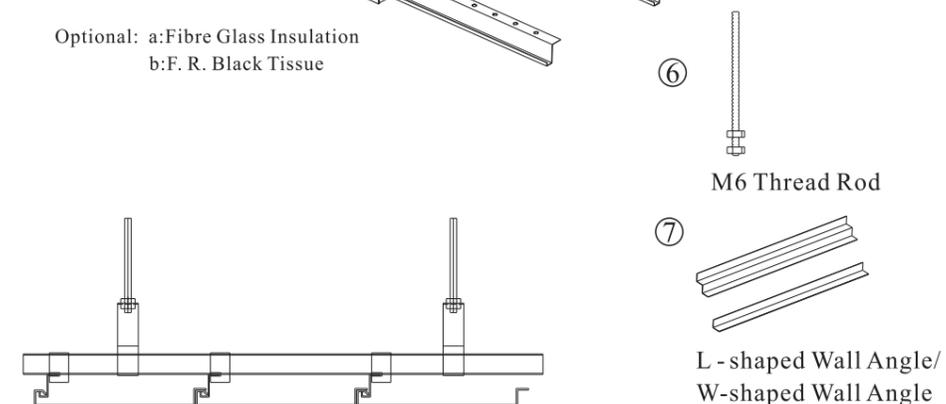
PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Absorption	Perforated with acoustical fleece - $NRC \geq 0.7$
Sound Attenuation	Plain - $CAC \geq 40dB$ / Perforated with fleece - $CAC \geq 24dB$
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

INSTALLATION ILLUSTRATION



Optional: a: Fibre Glass Insulation
b: F. R. Black Tissue



SYSTEM PARTS

- ① Ceiling Panel
- ② J-shaped Main Carrier
- ③ C-channel Carrier
- ④ Carrier Bracket
- ⑤ C-channel Hanger
- ⑥ M6 Thread Rod
- ⑦ L-shaped Wall Angle/
W-shaped Wall Angle

Blue Metal

PANEL DOUBLE HOOK ON CEILING SYSTEM / PH2-Series

The Blue Metal Panel Hook On Ceiling System is a closed space design. This robust, durable system ensures a consistently level ceiling. It is easy to install in challenging commercial spaces. With the windproof clip installed, it also can be used in any outdoor venues. And mechanical systems can be integrated in above or below the ceiling.

KEY FEATURES

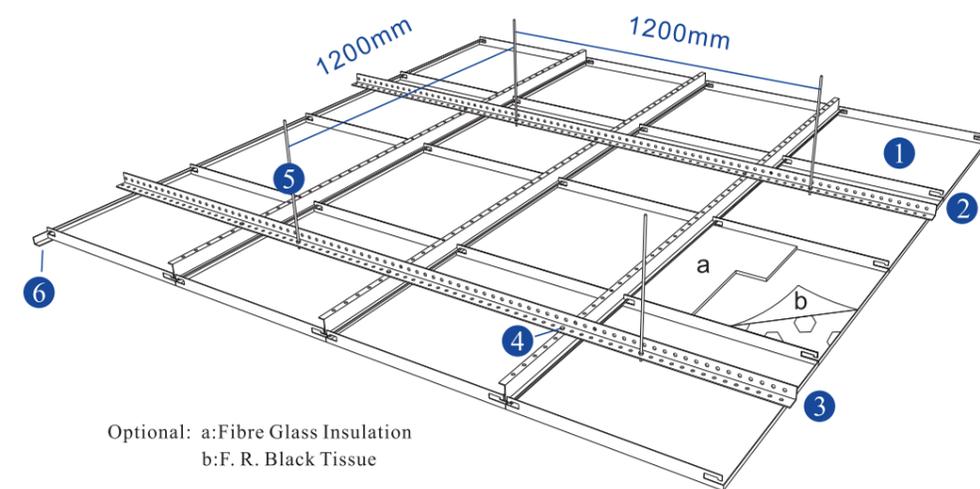
- ▶ Smooth, sleek, and crisp finish
- ▶ Upward accessible to the plenum
- ▶ Strong, sturdy suspension system
- ▶ Available for exterior applications
- ▶ Quick installation & Easy maintenance
- ▶ Smooth integration with mechanical systems
- ▶ Good sound absorption
- ▶ Acoustic infill option for enhanced acoustical performance

APPLICABLE AREAS

- ▶ Conference Room
- ▶ Hospital & School
- ▶ Lobby
- ▶ Office
- ▶ Open Area & Corridor
- ▶ Retail Store & Supermarket



INSTALLATION ILLUSTRATION



SYSTEM PARTS

- ① Ceiling Panel
- ② J-shaped Main Carrier
- ③ Carrier
- ④ Bolt & Nut
- ⑤ M6 Thread Rod
- ⑥ L-shaped Wall Angle/
W-shaped Wall Angle

PRODUCT DATA

Item	Size(mm)	Thickness(mm)
PH2-3060	300x600	0.7-3.0
PH2-30120	300x1200	0.8-3.0
PH2-600	600x600	0.7-3.0
PH2-60120	600x1200	0.8-3.0

These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Absorption	Perforated with acoustical fleece - $NRC \geq 0.7$
Sound Attenuation	Plain - $CAC \geq 40dB$ / Perforated with fleece - $CAC \geq 24dB$
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

Blue Metal

STRIP CEILING SYSTEM / SC-Series

Blue Metal Strip Ceiling System is a closed gap design. The concealed ceiling system is flat and relatively strong which can effectively reduce the accumulation of dirt and dust. It can also directly lay on the wall angle on the wall and is especially suited for those areas where maximum use of ceiling voids is required for installation of mechanical systems that can be integrated either above or below the ceiling suitable.

KEY FEATURES

- ▶ A clean finished visual
- ▶ Swift installation
- ▶ Easy maintenance
- ▶ Smooth integration with mechanical systems
- ▶ Good sound absorption
- ▶ Extra acoustic infill option for enhanced acoustical absorption

APPLICABLE AREAS

- ▶ Corridor
- ▶ Kitchen
- ▶ Washroom



PRODUCT DATA

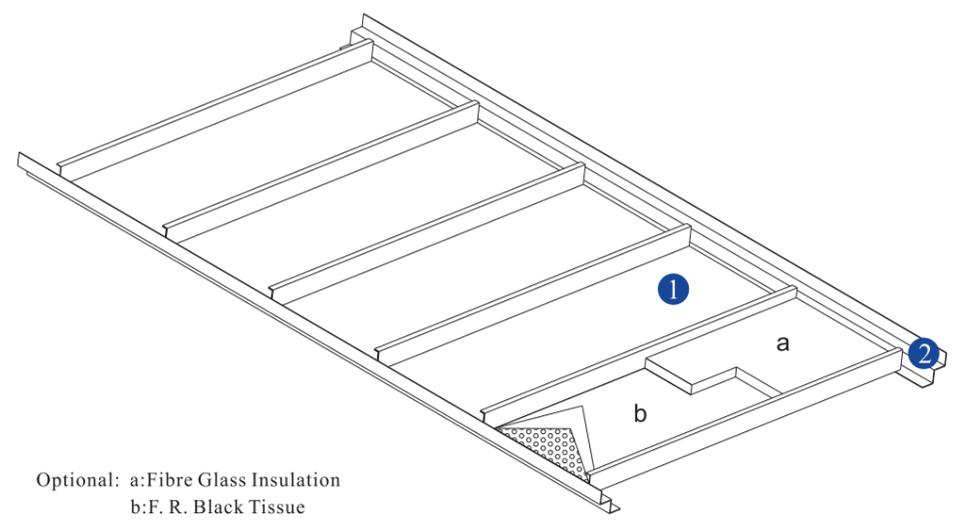
Item	Width(mm)	Thickness(mm)	Length(mm)
SC-150	150	0.7-1.0	≤4,000
SC-200	200	0.7-1.0	≤4,000
SC-250	250	0.7-1.0	≤4,000
SC-300	300	0.7-1.0	≤4,000
SC-350	350	0.8-1.0	≤4,000
SC-500	500	1.0-2.0	≤4,000
SC-600	600	1.0-2.0	≤4,000

These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

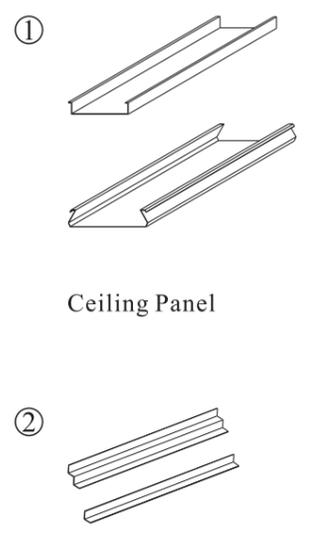
Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Absorption	Perforated with acoustical fleece - NRC≥0.7
Sound Attenuation	Plain - CAC≥40dB / Perforated with fleece - CAC≥24dB
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

INSTALLATION ILLUSTRATION



Optional: a:Fibre Glass Insulation
b:F. R. Black Tissue

SYSTEM PARTS



Square Edge



Bevelled Edge



L - shaped Wall Angle/
W-shaped Wall Angle

Blue Metal

LINEAR CEILING SYSTEM / LC1-Series

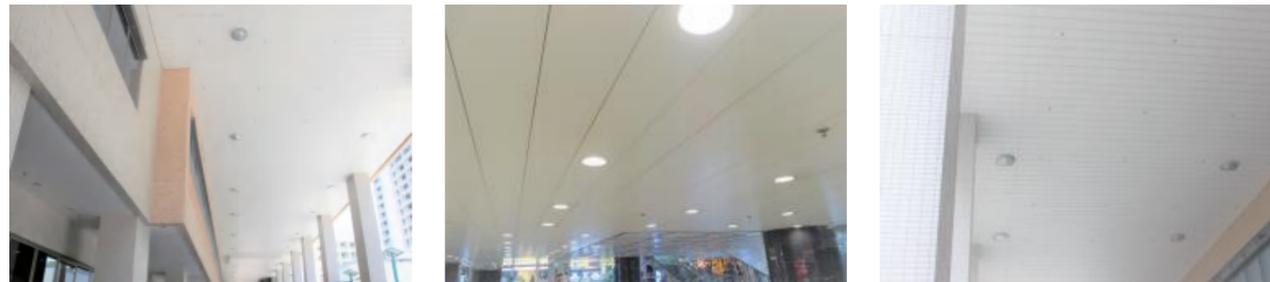
The Blue Metal Linear Ceiling System/LC1-Series is a closed gap design. The unique suspension system allows different sized panels to be laid on the same carrier to correspond to construction designs and layouts or meet special design and aesthetical requirements. HVAC, lighting, air diffusers and other mechanical systems can be smoothly integrated either above or below the ceiling.

KEY FEATURES

- ▶ Irregular dimensional layer visual
- ▶ Flexible sizes and configurations at economical prices
- ▶ Easy integration with mechanical systems
- ▶ Sound attenuation and absorption
- ▶ Acoustic infill option for enhanced acoustical performance

APPLICABLE AREAS

- ▶ Corridor & Open Area
- ▶ Lobby
- ▶ Retail Store
- ▶ School
- ▶ Shopping Mall



PRODUCT DATA

Item	Width(mm)	Thickness(mm)	Length(mm)
LC1-100	100	0.5-1.0	≤6000
LC1-150	150	0.5-1.0	≤6000
LC1-200	200	0.5-1.0	≤6000
LC1-250	250	0.6-1.0	≤6000
LC1-300	300	0.7-1.0	≤6000

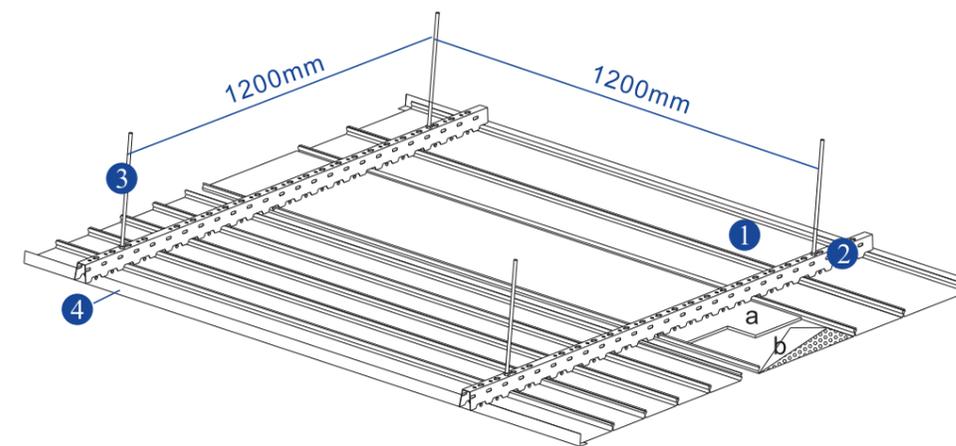
These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

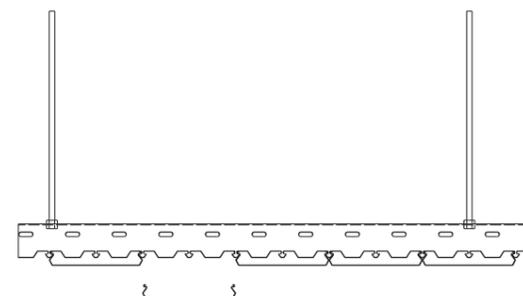
Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria



INSTALLATION ILLUSTRATION



Optional: a: Fibre Glass Insulation
b: F. R. Black Tissue



SYSTEM PARTS

- ① Ceiling Panel
- ② Main Carrier
- ③ M6 Thread Rod
- ④ L-shaped Wall Angle/
W-shaped Wall Angle

Blue Metal

LINEAR CEILING SYSTEM / LC2-Series

The Blue Metal Linear Ceiling System/LC2-Series is an open gap design. The unique suspension system allows different sized panels to be laid on the same carrier to correspond to construction designs and layouts or meet special design and aesthetical requirements. HVAC, lighting, air diffusers and other mechanical systems can be smoothly integrated either above or below the ceiling.

KEY FEATURES

- ▶ Irregular dimensional layer visual
- ▶ Flexible sizes and configurations at economical prices
- ▶ Easy integration with mechanical systems

APPLICABLE AREAS

- ▶ Airport & Transport hub
- ▶ Corridor
- ▶ Lobby
- ▶ Open Area



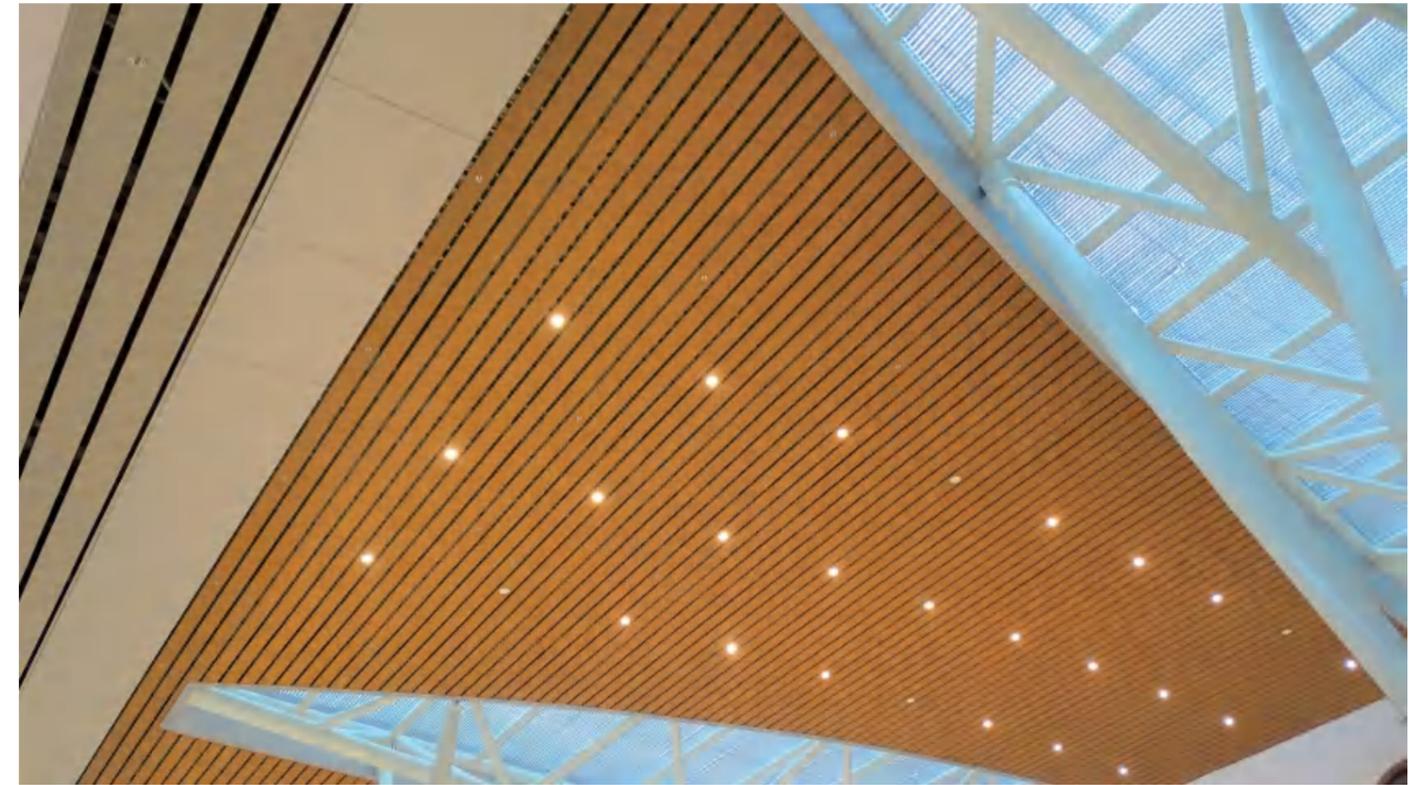
PRODUCT DATA

Item	Width(mm)	Thickness(mm)	Length(mm)
LC2-100	100	0.5-1.0	≤6000
LC2-150	150	0.5-1.0	≤6000
LC2-200	200	0.5-1.0	≤6000
LC2-250	250	0.6-1.0	≤6000
LC2-300	300	0.7-1.0	≤6000

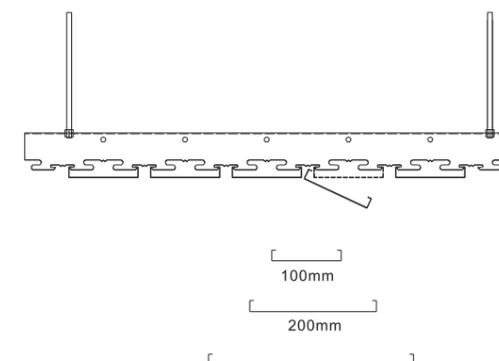
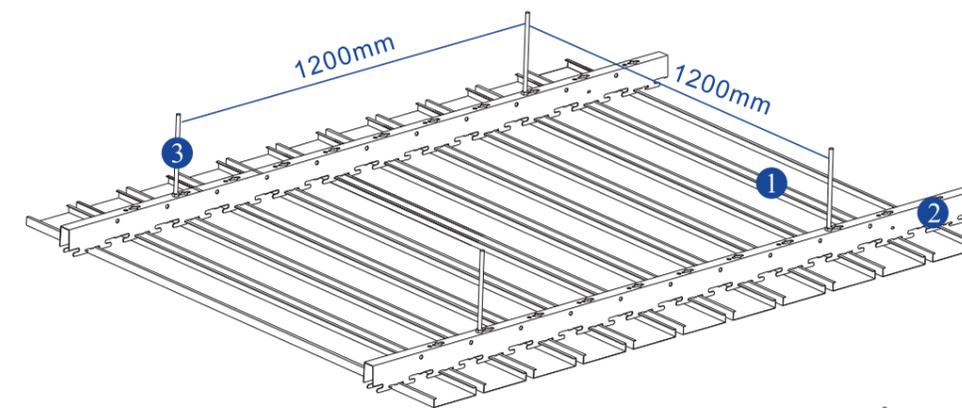
These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria



INSTALLATION ILLUSTRATION



SYSTEM PARTS

- ① Ceiling Panel
- ② Main Carrier
- ③ M6 Thread Rod
- ④ L-shaped Wall Angle/
W-shaped Wall Angle

Blue Metal

BAFFLE CEILING SYSTEM / BA-Series

The Blue Metal Baffle Ceiling System is an open gap design. The economical suspension system is simple yet durable and comes in a contemporary design. It offers a linear visual solution to an array of interior spaces. And the empty space between the baffles is particularly convenient for the smooth integration of luminaries, sprinklers, ventilation and other mechanical systems.

KEY FEATURES

- ▶ Modern linear appearance
- ▶ Flexible designs and configurations
- ▶ Easy plenum access
- ▶ Smooth integration with mechanical systems
- ▶ Quick installation & Easy maintenance

APPLICABLE AREAS

- ▶ Corridor
- ▶ MTR&Subway
- ▶ Open Area
- ▶ Retail Store
- ▶ Shopping Mall



PRODUCT DATA

Item	Width(mm)	Height(mm)	Thickness(mm)	Length(mm)
BA-15	15	25-100	1.0-3.0	≤6000
BA-20	20	50-100	1.0-3.0	≤6000
BA-25	25	50-150	1.5-3.0	≤6000
BA-35	35	50-200	1.5-3.0	≤6000

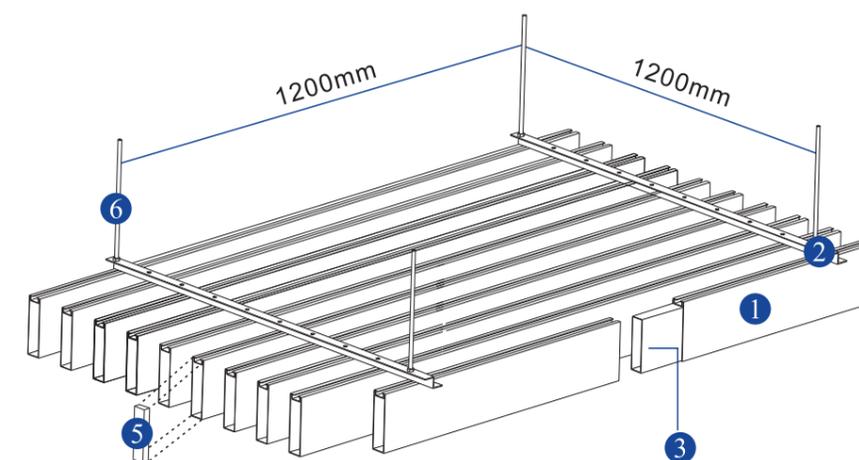
These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

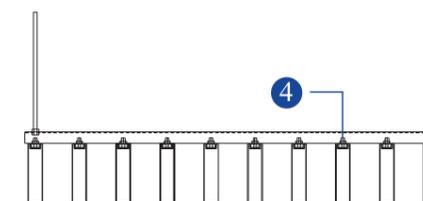


INSTALLATION ILLUSTRATION



SYSTEM PARTS

- ① Baffle
- ② Z-Shaped Carrier/
L-Shaped Carrier
- ③ Baffle Connector
- ④ Bolt & Nut
- ⑤ End Cap
- ⑥ M6 Thread Rod



Blue Metal

TUBULAR CEILING SYSTEM / TU-Series

The Blue Metal Tubular Ceiling System is an open gap design. This ceiling system has a modern, linear design, complete with easy access for swift inspection and maintenance to the construction systems at the plenum. The empty space between the tubular ceiling sections is optimally suitable for the integration of luminaries, sprinkler, ventilation and other mechanical systems.

KEY FEATURES

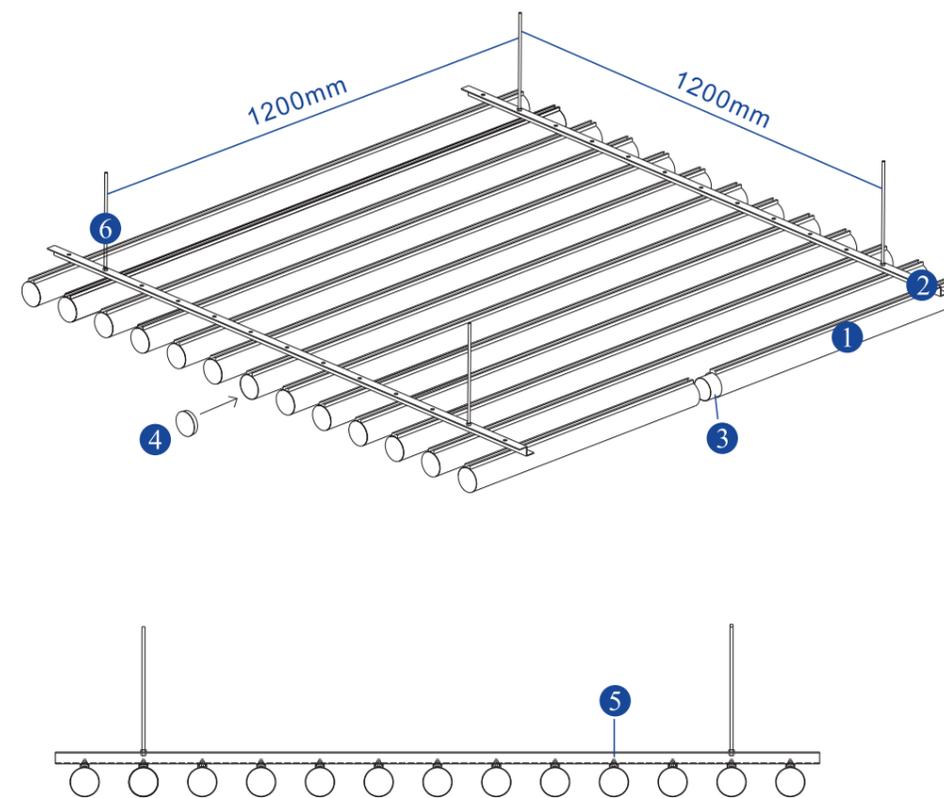
- ▶ Modern linear appearance
- ▶ Flexible sizes and configurations
- ▶ Easy plenum access
- ▶ Smooth integration with mechanical systems
- ▶ Quick installation & Easy maintenance

APPLICABLE AREAS

- ▶ Corridor & Open Area
- ▶ MTR & Subway
- ▶ Retail Store
- ▶ Shopping Mall



INSTALLATION ILLUSTRATION



SYSTEM PARTS

- ①  Tubular Ceiling
- ②  Z-shaped Carrier/
L-shaped Carrier
- ③  Tubular Ceiling
Connector
- ④  End Cap
- ⑤  Bolt & Nut
- ⑥  M6 Thread Rod

PRODUCT DATA

Item	Diameter(mm)	Thickness(mm)	Length(mm)
TU-30	30	1.0-3.0	≤6000
TU-40	40	1.0-3.0	≤6000
TU-50	50	1.0-3.0	≤6000
TU-60	60	1.0-3.0	≤6000

These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

Blue Metal

CELL CEILING SYSTEM / CE-Series

The Blue Metal Cell Ceiling System features a fashionable open plan ceiling design that creates a sense of space. Maintenance is easily undertaken and fire prevention systems, air conditioning and electrical circuits and other mechanical systems can be quickly installed.

KEY FEATURES

- ▶ Quick installation
- ▶ Wide range of design options
- ▶ Easy plenum access
- ▶ Smooth integration with mechanical systems

APPLICABLE AREAS

- ▶ Open Area
- ▶ Retail Store
- ▶ School
- ▶ Supermarket



PRODUCT DATA

Item	Width(mm)	Thickness(mm)
CE-50	50x50	0.5
CE-60	60x60	0.5
CE-75	75x75	0.5
CE-100	100x100	0.5
CE-150	50x150	0.5
CE-200	200x200	0.5

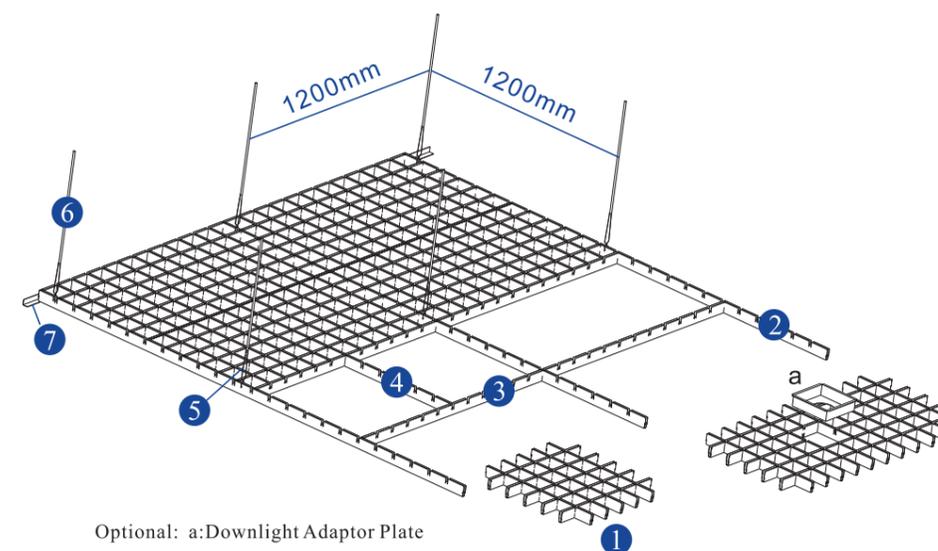
These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria



INSTALLATION ILLUSTRATION



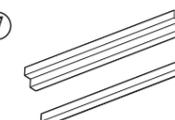
SYSTEM PARTS

- ①  Ceiling Panel
- ②  Main Carrier (2400mm)
- ③  Cross Carrier (1200mm)
- ④  Cross Carrier (600mm)
- ⑤  Carrier Hanger

①



⑦



L - shaped Wall Angle/
W-shaped Wall Angle

⑥



M6 Thread Rod

Blue Metal

MESH CEILING SYSTEM / ME-Series

The Blue Metal Mesh Ceiling System is an open space design. The open, transparent ceiling creates a modern high-tech design for large open areas. It is also highly decorative and integrates smoothly and easily with ventilation and other mechanical systems.

KEY FEATURES

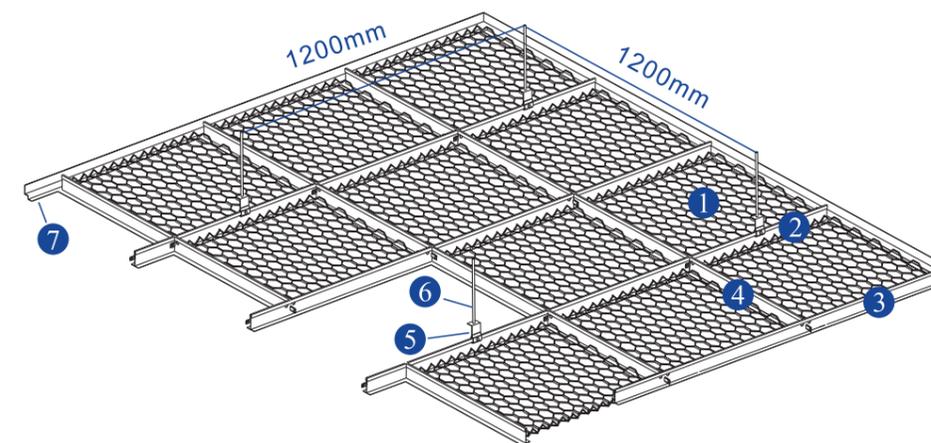
- ▶ Contemporary high-tech appearance
- ▶ Wide range of design options
- ▶ Quick installation & Easy maintenance
- ▶ Easy integration with mechanical systems

APPLICABLE AREAS

- ▶ Retail Store
- ▶ Shopping Mall
- ▶ Sport Center
- ▶ Transport hub
- ▶ Theater



INSTALLATION ILLUSTRATION



SYSTEM PARTS

- ①*  Ceiling Panel
- ②  Main Carrier (3000mm)
- ③  Cross Carrier (1200mm)
- ④  Cross Carrier (600mm)
- ⑤  Carrier Hanger



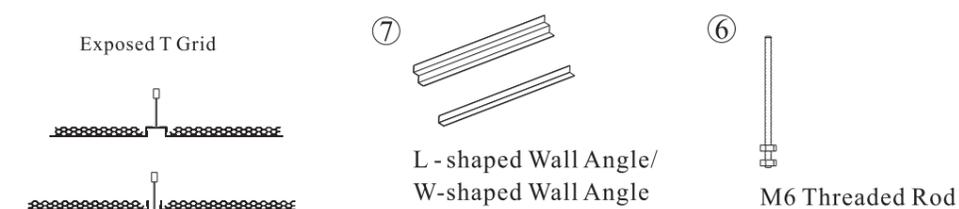
PRODUCT DATA

Item	Size(mm)
ME-600	600×600
ME-60120	600×1200
ME-120120	1200×1200

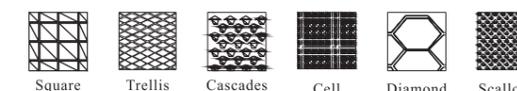
These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy / Galvanized steel
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria



* Other colors and patterns are available upon request.



Blue Metal

AIR-TIGHT CLIP IN CEILING SYSTEM / AIR1 CI-Series

The Blue Metal Air-tight Ceiling System is a closed gap design. This tightly-concealed ceiling system is specifically designed for use in strict hygiene environments such as hospital operating room, isolated wards, clinics and laboratories. It is also highly suitable for pharmaceutical, food processing and electronics industries. The panels are secured into position by simply clipping them into the concealed carrier. The panels are removable by tools for free access to the ceiling plenum. The system fulfills the Test Standard of EN 12114 and clean room requirements.

KEY FEATURES

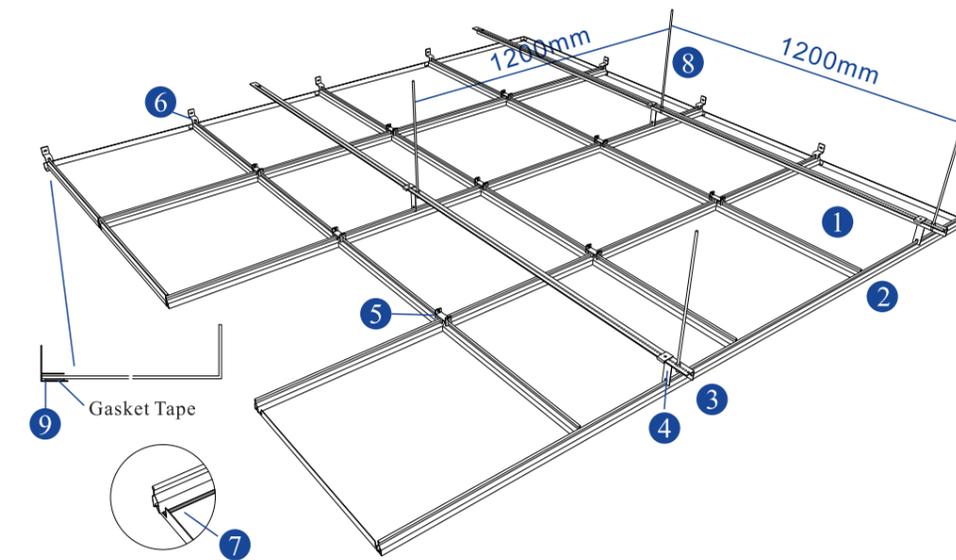
- ▶ Concealed grid with Flat clean appearance
- ▶ Custom-made for strict hygiene-control environments
- ▶ Plenum access with removal tools
- ▶ Smooth integration with mechanical systems

APPLICABLE AREAS

- ▶ Clean Room, Kitchen
- ▶ Hospital
- ▶ Laboratory
- ▶ Pharmaceutical Plant

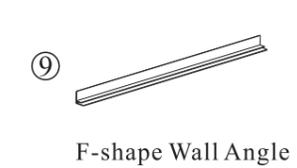
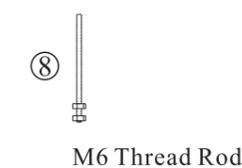
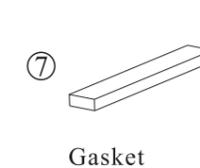


INSTALLATION ILLUSTRATION



SYSTEM PARTS

- ① Ceiling Panel
- ② Main Carrier
- ③ L-shape Angle
- ④ Carrier Hanger
- ⑤ Cross Connector
- ⑥ Wall Bracket



PRODUCT DATA

Item	Size(mm)	Thickness(mm)
AIR1 CI-30120	300x1200	0.6-1.0
AIR1 CI-600	600x600	0.8-1.0
AIR1 CI-60120	600x1200	0.8-1.0

These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Attenuation	Plain - CAC \geq 40dB
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

Blue Metal

AIR-TIGHT LAY ON CEILING SYSTEM / AIR2 LO-Series

The Blue Metal Air-tight Lay-on Ceiling System is a closed gap design. This tightly-concealed exposed grid lay-on ceiling system is specifically designed for use in strict hygiene environments such as hospital operating room, isolated wards, clinics and laboratories. It is also highly suitable for pharmaceutical, food processing and electronics industries. The panels are simply lay in the carrier with clip holding it unmovable by air pressure. The system meets the standard of EN 12114 and the clean room requirements.

KEY FEATURES

- ▶ Concealed Grid
- ▶ Custom-made for strict hygiene-control environments
- ▶ Plenum access with removal tools
- ▶ Smooth integration with mechanical systems

APPLICABLE AREAS

- ▶ Clean Room
- ▶ Kitchen
- ▶ Hospital
- ▶ Laboratory
- ▶ Pharmaceutical Plant



PRODUCT DATA

Item	Size(mm)	Thickness(mm)
AIR2 LO-3012	300x1200	0.6-1.0
AIR2 LO-6060	600x600	0.8-1.0
AIR2 LO-6012	600x1200	0.8-1.0

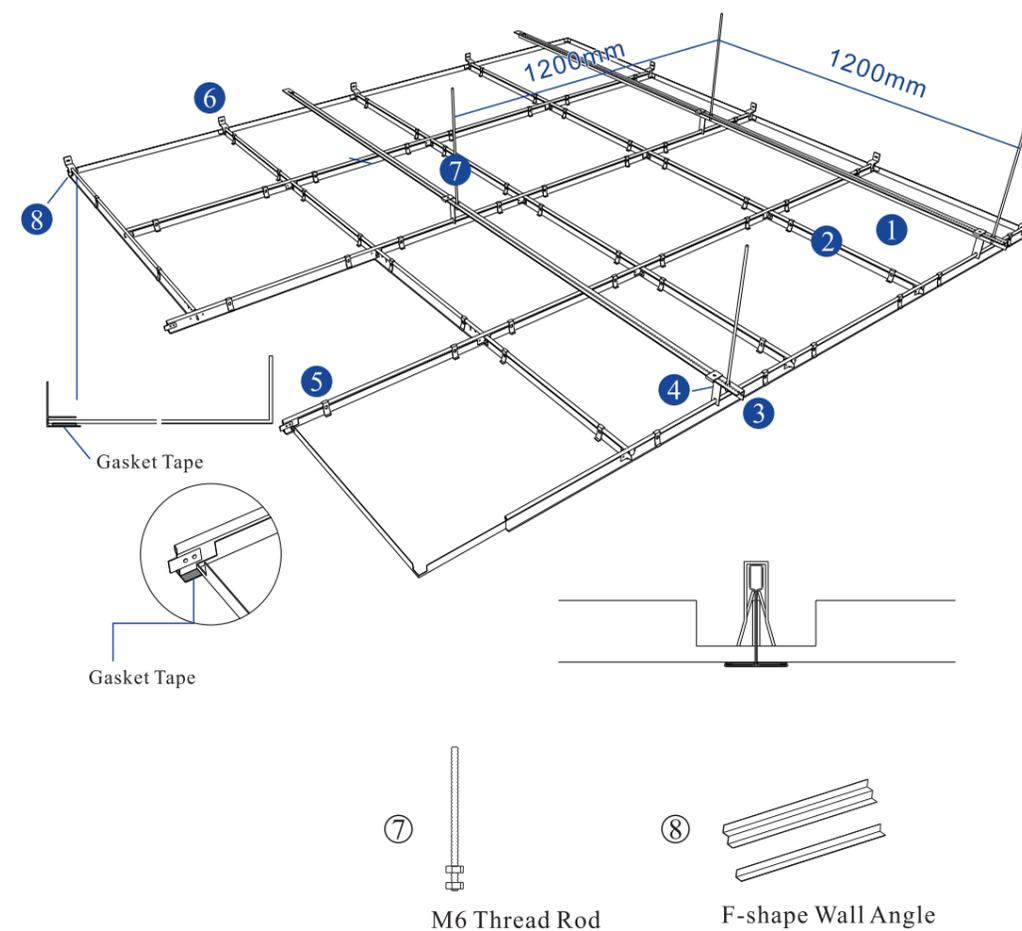
These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating/PVDF coating
Color	Standard RAL Colors
Physical Performance	Non-combustible, Moisture resistance, Anti-bacteria & Air-tightness



INSTALLATION ILLUSTRATION



SYSTEM PARTS

- ① Ceiling Panel
- ② Main Carrier
- ③ L-shape Angle
- ④ Carrier Hanger
- ⑤ Clip
- ⑥ Wall Bracket

Blue Metal LED BAFFLE CEILING SYSTEM / LED-Series

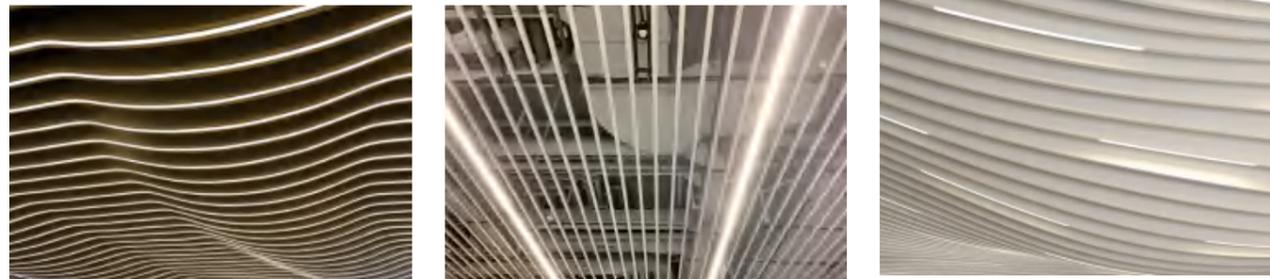
The Blue Metal LED Baffle Ceiling System is an open gap design. The stylish design ceiling is perfectly integrated with panels and luminaires to create an exceptionally clean visual effect. If no additional lighting is required, then this latest introduced ceiling system is much faster and easier to install, saving our clients both time and money. The free space between the baffles is optimally suited for the smooth integration of sprinkler, ventilation and other mechanical systems.

KEY FEATURES

- ▶ Modern linear appearance
- ▶ Integrated LED light
- ▶ Flexible, economical design options
- ▶ Easy plenum access
- ▶ Quick installation & Easy maintenance
- ▶ Smooth integration with mechanical systems

APPLICABLE AREAS

- ▶ Corridor
- ▶ MTR & Subway
- ▶ Open Area
- ▶ Retail Store
- ▶ Shopping Mall & Supermarket



PRODUCT DATA

Item	Width(mm)	Height(mm)	Thickness(mm)	Length(mm)
LED-30	30	50-100	1.0-3.0	≤6000
LED-35	35	50-150	1.5-3.0	≤6000
LED-40	40	50-200	1.5-3.0	≤6000

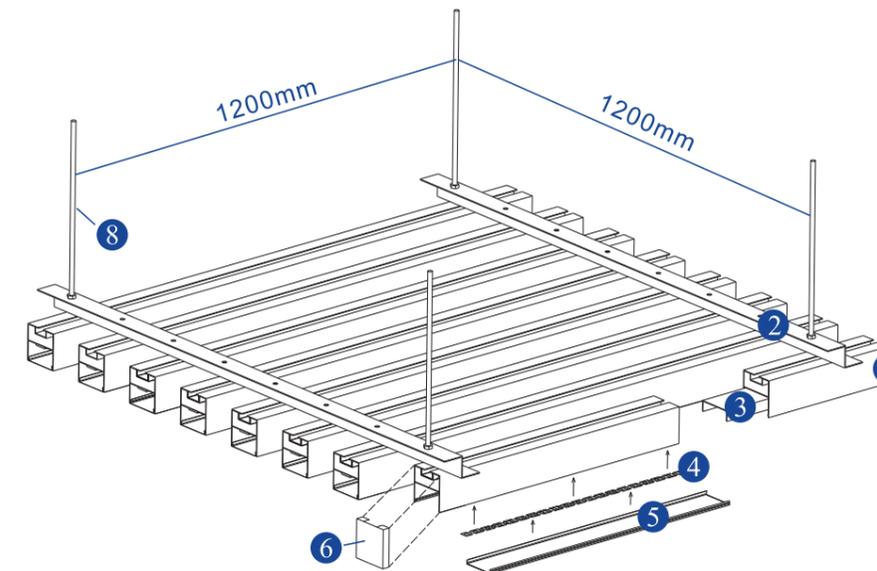
These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria



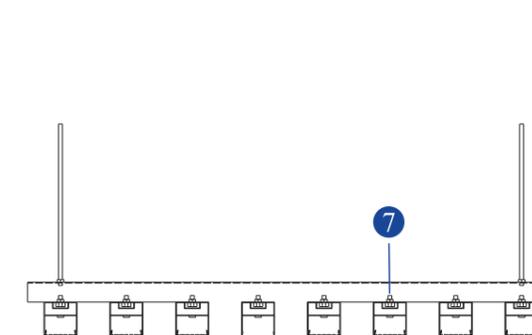
INSTALLATION ILLUSTRATION



SYSTEM PARTS

- ① Baffle
- ② Z-shaped Carrier/
- ③ Baffle Connector
- ④* LED Strip Light
- ⑤ Baffle Cover
- ⑥ End Cap

- ⑧ M6 Threaded Rod
- ⑦ Bolt & Nut



* LED Strip Light's Color, Length, Size, and Wattage is custom-made.

Blue Metal

LOAD BEARING CEILING SYSTEM / LB-Series

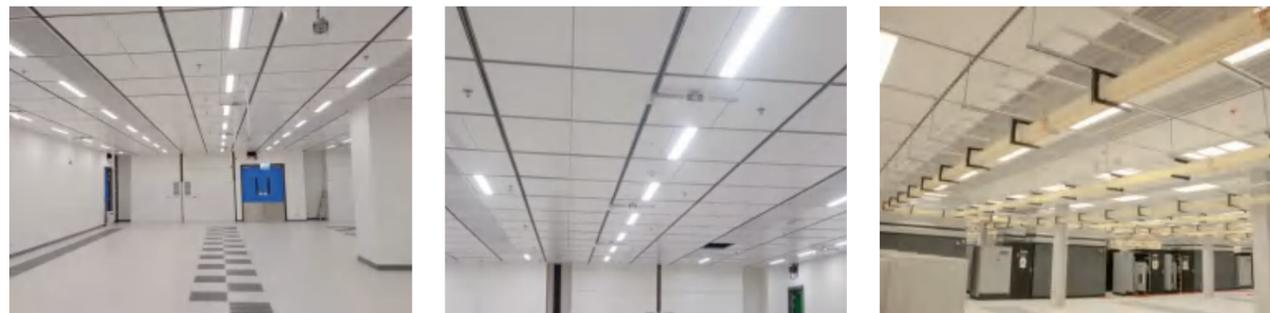
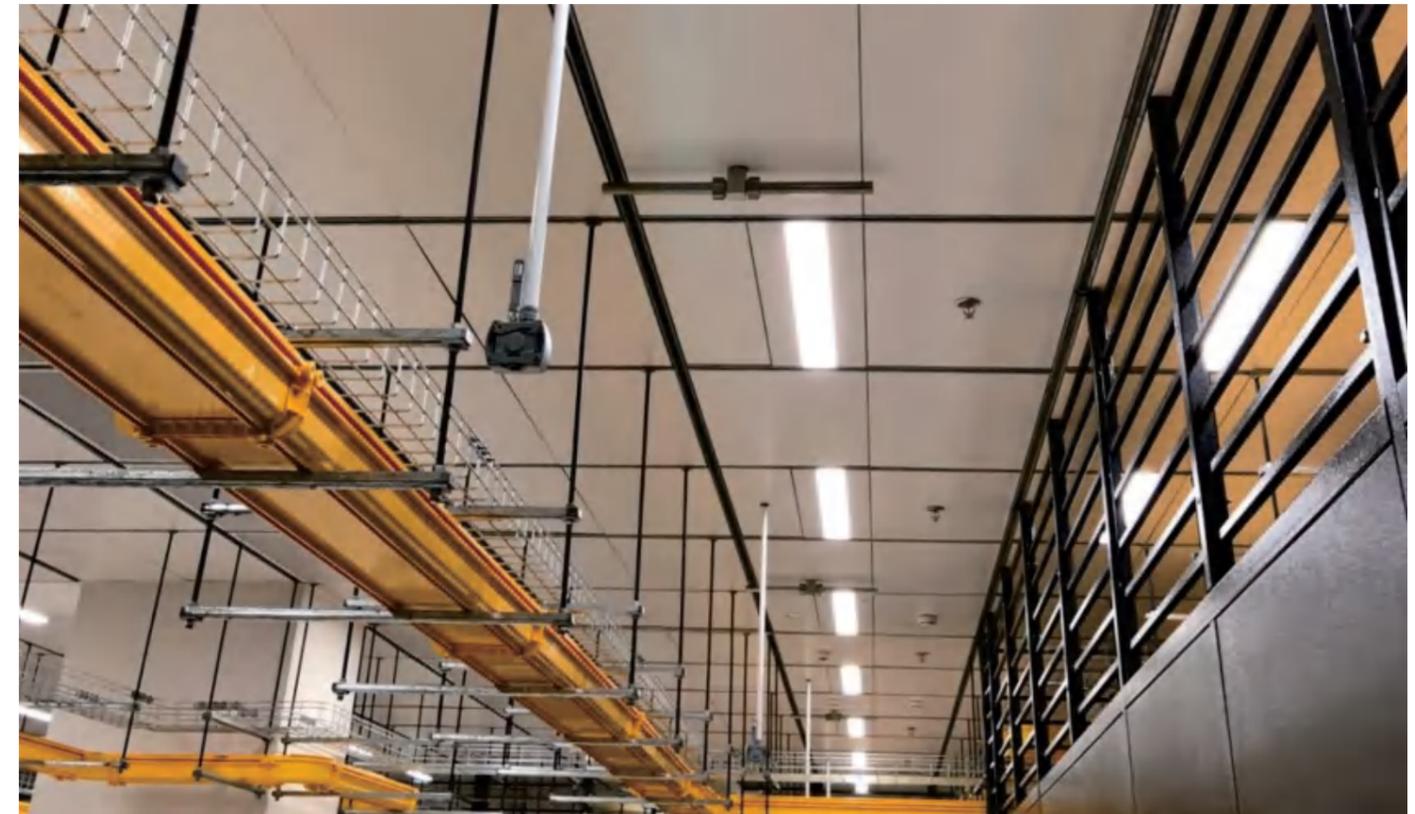
The Blue Metal Load Bearing Ceiling System is a closed gap design. This sturdy ceiling system has been invented not only to create a visually uniform surface but to support loads up to a maximum of 150kg/m² which can be placed either above or below the ceiling. The loads can be placed along the carriers and do not need to be aligned with, or attached to, any specific part of the suspension system. This gives much greater flexibility to numerous manufacturing processes and assembly lines operating within commercial premises. It is especially suited for data-processing centres, industrial plants and supermarkets etc.

KEY FEATURES

- ▶ Monolithic smooth appearance
- ▶ Downward accessible with removal tools
- ▶ Extra load-bearing function included
- ▶ Easy integration with mechanical systems
- ▶ Robust engineering system
- ▶ Sound attenuation and absorption
- ▶ Acoustic infill option for enhanced acoustical performance

APPLICABLE AREAS

- ▶ Data-processing Centre
- ▶ Department Store
- ▶ Industrial Plant
- ▶ Supermarket



PRODUCT DATA

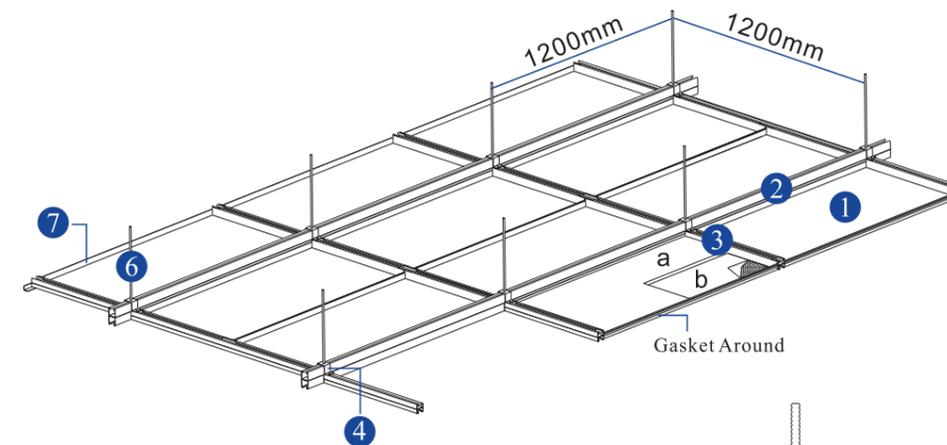
Item	Width(mm)	Thickness(mm)
LB-300	300x1200	0.8-3.0
LB-400	400x1200	0.8-3.0
LB-600	600x1200	0.8-3.0

These are the standard sizes. Other sizes are available upon request.

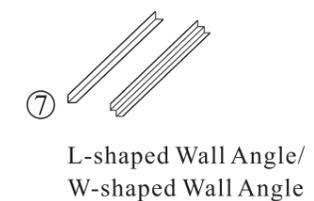
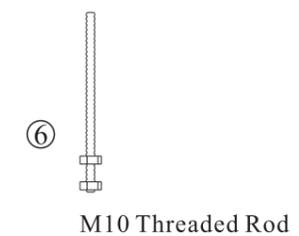
PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Sound Absorption	Perforated with acoustical fleece - NRC≥0.7
Sound Attenuation	Plain - CAC≥40dB / Perforated with fleece - CAC≥24dB
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

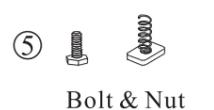
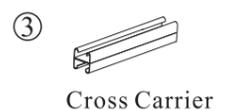
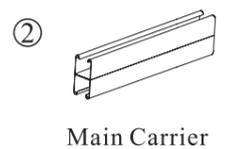
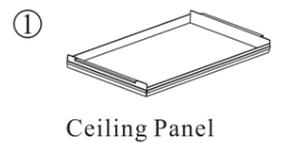
INSTALLATION ILLUSTRATION



Optional: a: Fibre Glass Insulation
b: F. R. Black Tissue



SYSTEM PARTS



Blue Metal /// WALL CLADDING SYSTEM / WC-Series

The Blue Metal Wall Cladding System is made from high-quality materials to ensure the decorated panels are resistant water, Ultra Violet Waves and even pests and insects. It has a colorful, durable surface featuring a distinctive architectural design.

Using our sophisticated manufacturing equipment, the professional design team at our technical department delivers high-quality, custom-made items for our clients with a wide range of special requirements and provides exceptional customer care and services.



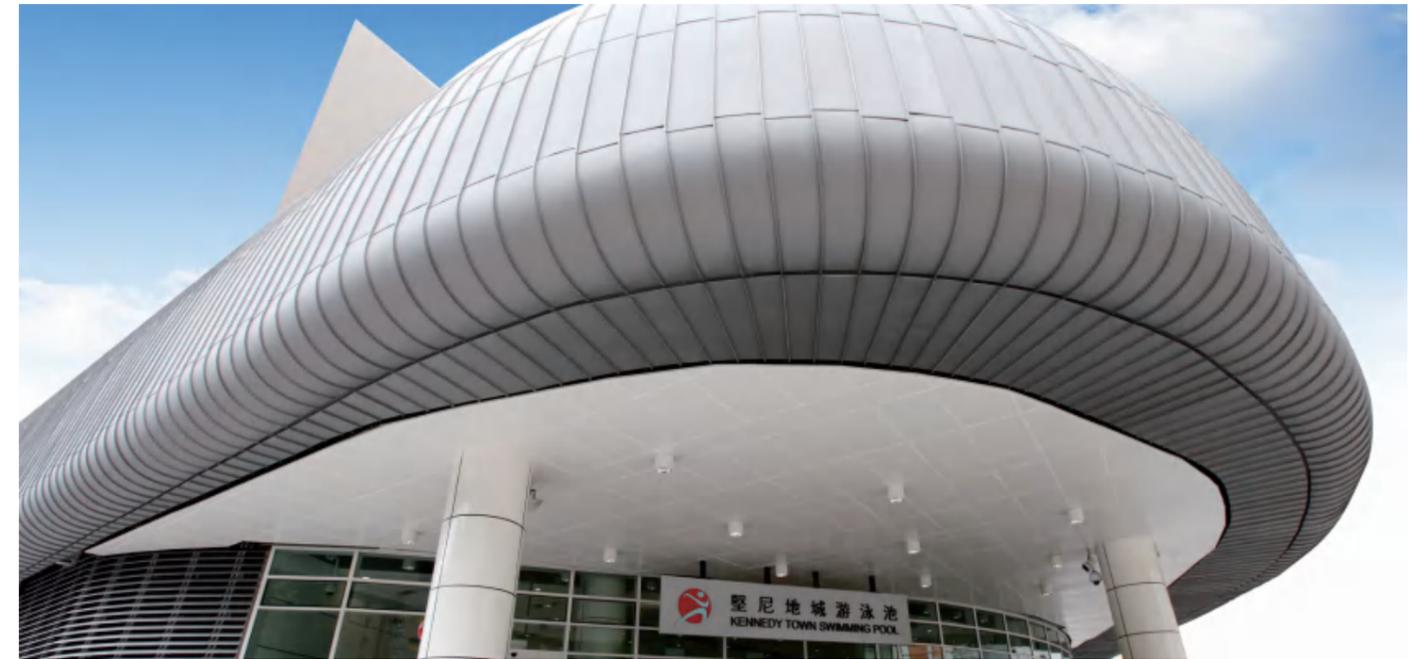
PRODUCT DATA

Item	Thickness(mm)	Cutting/Folding	Curving	Butt weld
Aluminum alloy	1.5	√	√	X
	2.0	√	√	√
	3.0	√	√	√
Galvanized steel	1.5	√	√	√
	2.0	√	√	√
	3.0	√	√	√
Stainless steel	1.5	√	√	√
	2.0	√	√	√
	3.0	√	√	√

These are the standard sizes. Other sizes are available upon request.

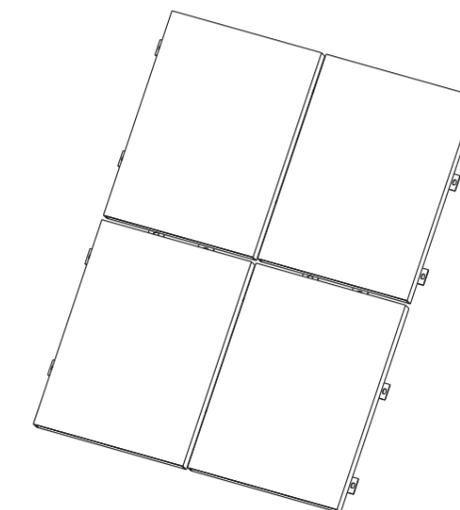
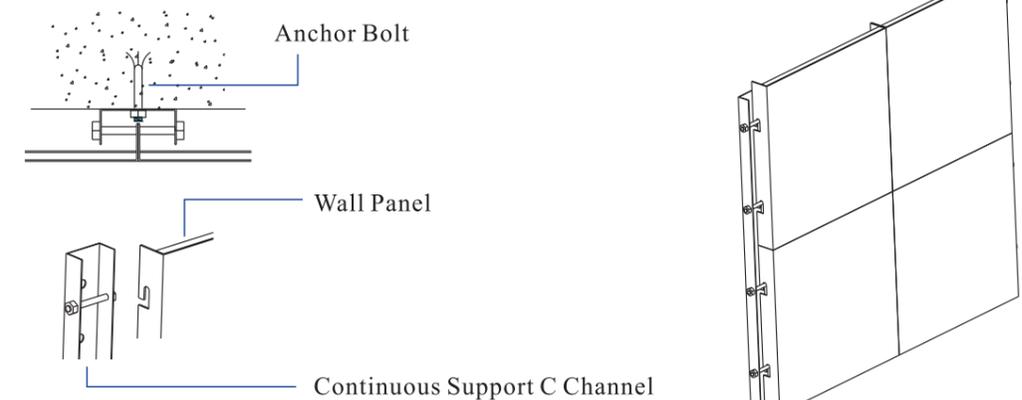
PRODUCT SPECIFICATIONS

Materials	Aluminum alloy, Galvanized mild steel & Stainless steel
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria

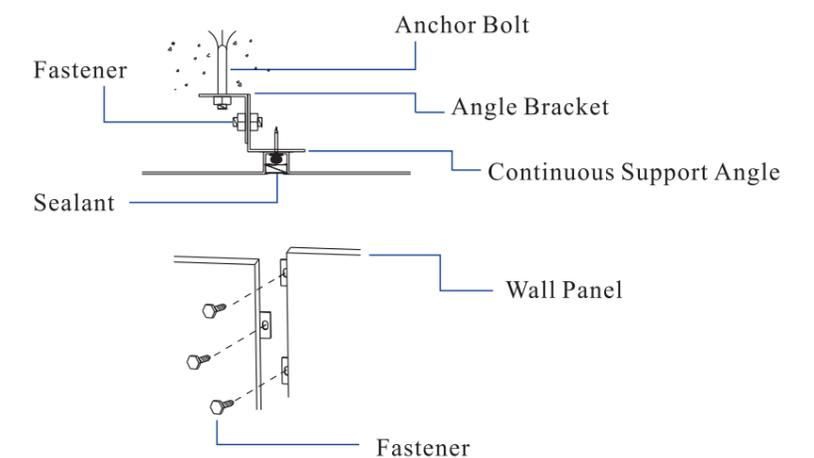


INSTALLATION ILLUSTRATIONS

HOOK ON SYSTEM



SCREW FIXING SYSTEM



Blue Metal

HONEYCOMB CLADDING & CEILING SYSTEM / HC-Series

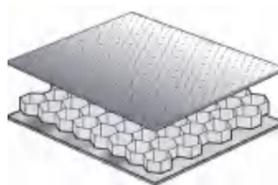
The Blue Metal Honeycomb Panel is a sandwich structure design formed from two thin layers of high-quality alloy aluminum as the base materials with thickness range from 0.5-1.5mm and bonded to a light weight but thick aluminum honeycomb core to ensure the decorated panel with high bending stiffness and high resistance with overall low density. It can be used as a backing substrate for marble, granite and other stone materials installation, which makes it an ideal decoration material for elevator cab sidewall, wall and ceiling decoration.

CHARACTERISTICS

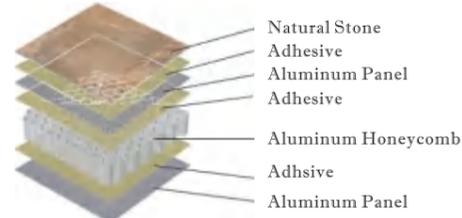
Natural Stone Materials



Honeycomb Panel



Honeycomb Panel + Natural Stone Materials



KEY FEATURES

- ▶ Light, thin and curvable
- ▶ Lower material costs
- ▶ Easy installation & maintenance
- ▶ Strong, rigid and high impact resistance
- ▶ Excellent fireproofing and fire insulation
- ▶ High performance in sound insulation

Impact Resistance Test



Honeycomb Panel+ Stone



Solid Stone

PRODUCT DATA

Item	Total thickness (mm)	Face layer Thickness (mm)	Base layer Thickness (mm)	Honeycomb core Thickness and Height (mm)	Weight
HC-6	6.0	1.0	0.5	0.06x4.5	4.9kg/m ²
HC-10	10	1.0	0.5	0.06x8.5	5.3kg/m ²
HC-15	15	1.0	1.0	0.06x13	7.0kg/m ²
HC-20	20	1.0	1.0	0.06x18	7.4kg/m ²
HC-25	25	1.0	1.0	0.06x23	7.8kg/m ²

These are the standard sizes. Other sizes are available upon request.

PRODUCT SPECIFICATIONS

Material	Aluminum alloy
Surface Finish	Powder coating / PVDF coating
Color	Standard RAL colors
Physical Performance	Non-combustible, Moisture resistance and Anti-bacteria



APPLICATIONS



Exterior Wall



Ceiling

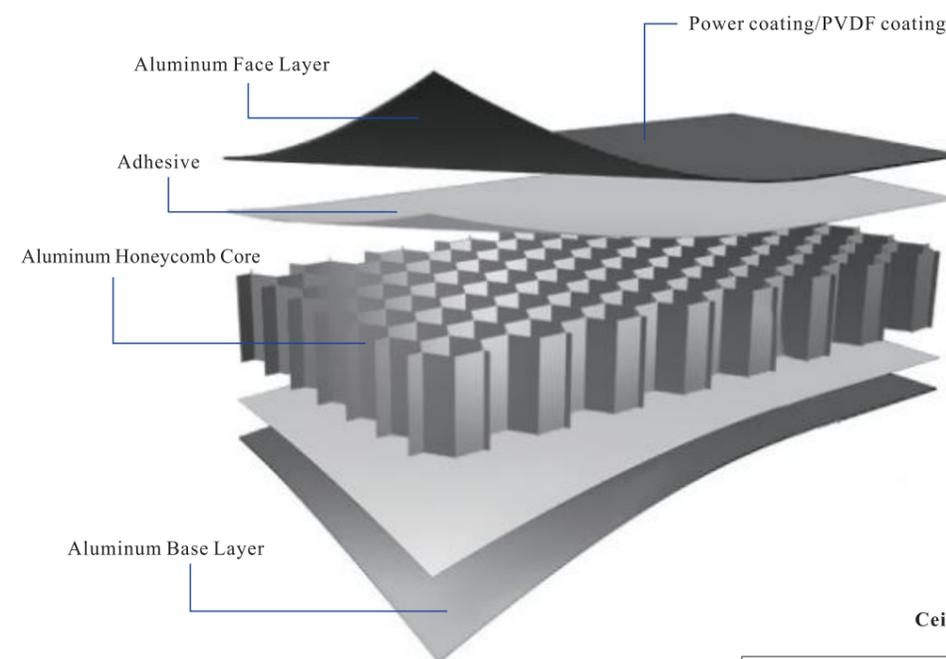


Concourse

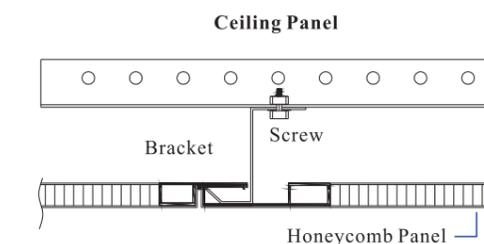
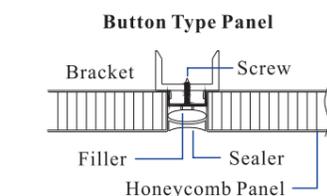
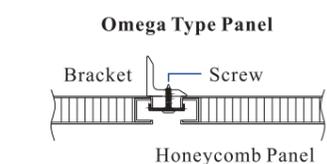
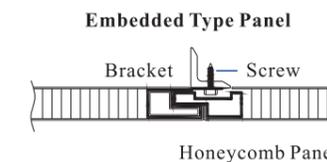


Lift Cab & Lobby

PANEL PARTS



INSTALLATION ILLUSTRATION



Air Diffusers & Grilles

We offer a wide range of models, styles and sizes for ceilings diffusers, grilles or side wall grilles, including linear diffusers, slot diffusers, floor diffusers, filter return grilles, fixed blade grilles, egg crate grilles and more.

With a choice of materials, finishes, features, types and mounting options, our products can be blended with any architectural designs.



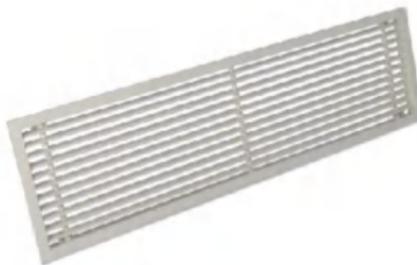
Blue Metal



Louvred Face Diffuser



Fixed Blade Grille



Linear Bar Grille



Filter Return Grille

*Additional products are available upon request.

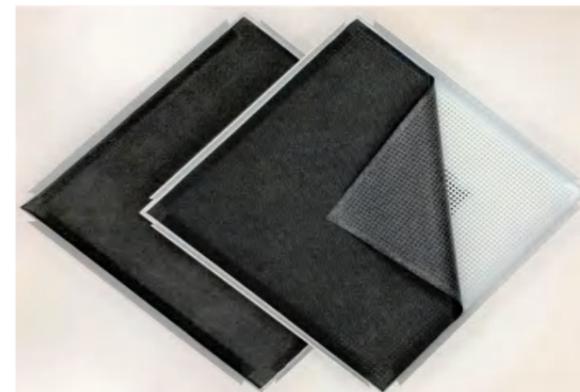
Acoustic Performance

Blue Metal

Acoustic fleece



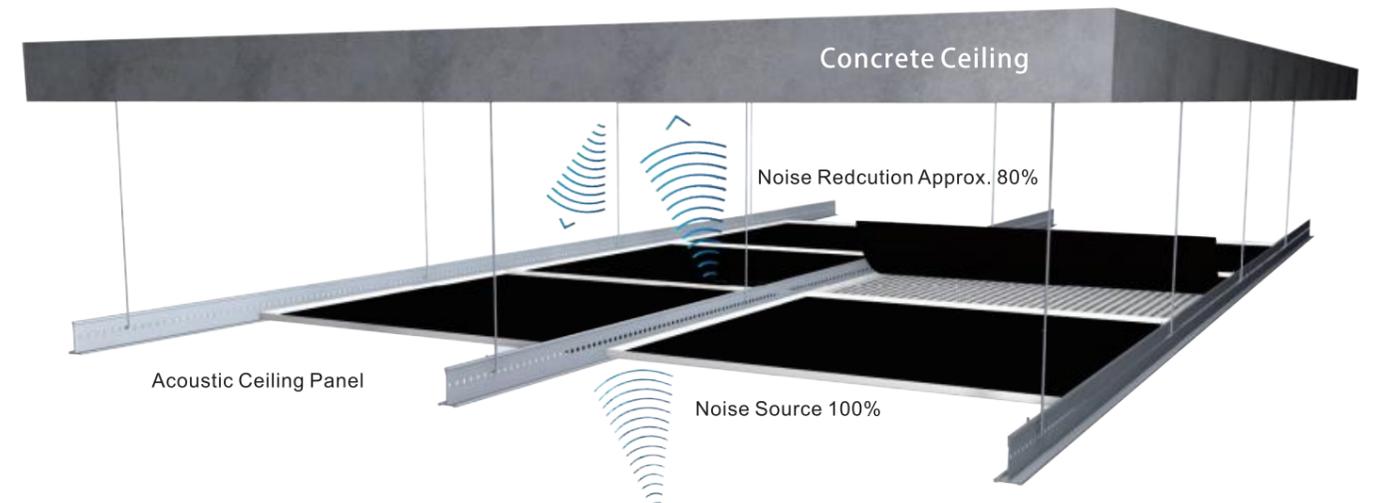
Perforated ceiling panel with inlay of acoustic fleece



Blue Metal acoustic ceiling are functional designed acoustic solutions. With the design of ceiling system and coordinate with acoustic inlay or fleece, It can effectively absorb and attenuate surrounding sound noise while retains decorative effect. The features and designs of the metal ceiling panel can be modified so as to reach different acoustic ability .

Acoustic non-woven fabric is an innovative acoustical insulation which can be used for sound attenuation purposes in combination with a suspended ceiling system design. And according to BS EN ISO 354:2003, our products achieved an excellent result.

How acoustic fleece works



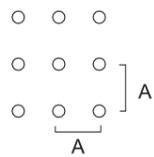
Perforation



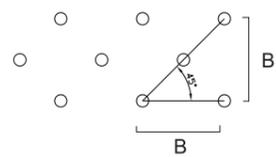
Perforation is used in metal ceiling design for noise reduction and offers an aesthetic appeal. Blue Metal provides a wide varieties of perforation patterns to meet different requirements. The following diagrams are the standard patterns and additional patterns are available upon request.

Perforation Patterns Table

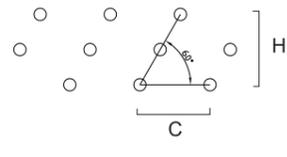
Straight (90°)



Diagonal (45°)



Staggered (60°)



Item	Diameter D (mm)	Straight (90°) A (mm)	Diagonal (45°) B (mm)	Staggered (60°) C (mm)	H (mm)	Open Areas (%)	Series No.	Pattern No.
1	0.7	5.0				1.5	B0701	P1
2	0.7	3.1				4.0	M0704	
3	0.8	4.8				2.2	M0802	
4	1.0	5.0				3.1	B1003	P2
5	1.2	5.0				4.5	B1204	P3
6	1.5		5.2			13.0	B1513	P4
7	1.5	5.0				7.1	M1507	
8	1.5		5.0			14.2	M1514	
9	1.5	4.0				11.0	M1511	
10	1.5		4.0			22.0	M1522	
11	1.8	5.0				10.2	M1810	
12	1.8		5.0			20.4	M1820	
13	1.8		5.0			20.0	B1820	P5
14	2.0			5.00	8.68	14.5	M2014	
15	2.3		5.0			33.2	B2333	P6
16	2.3	5.0				16.6	B2316	P7
17	2.5	5.5				16.1	B2516	P8
18	2.5		7.8			13.7	B2513	P9
19	2.5	5.0				19.6	B2519	P10
20	2.5	4.0				30.6	M2530	

Perforation



Item	Diameter D (mm)	Straight (90°) A (mm)	Diagonal (45°) B (mm)	Staggered (60°) C (mm)	H (mm)	Open Areas (%)	Series No.	Pattern No.
21	2.5		5.5			32.4	M2532	
22	2.6		5.5			35.0	B2635	P11
23	3.0	8.0				11.0	B3011	P12
24	3.0		11.0			11.5	B3012	P13
25	3.0			6	10.3	22.6	B3022	P14
26	3.0	5.2				26.5	M3026	
27	3.0	6.1				19.0	M3019	
28	3.0		6.1			38.0	M3038	
29	3.0	11.2				5.6	M3005	
30	3.0		11.2			11.2	M3011	
31	3.2			5.55	9.60	30.2	M3230	
32	3.5	9.0				11.9	M3511	
33	3.5		9.0			23.8	M3523	
34	4.0			7.80	13.50	23.9	M4023	
35	4.0	7.8				20.6	M4020	
36	4.0		7.8			41.3	M4041	
37	5.0	8.0				30.7	B5030	P15
38	5.0	10.0				19.6	B5019	P16
39	5.0		10.0			39.3	M5039	
40	6.0		10.4			52.1	B6052	P17
41	6.0		11.0			46.7	B6046	P18
42	6.0		14.0			28.5	B6028	P19
43	8.0		15.6			13.5	B8013	P20
44	8.0	15.0				22.3	M8022	
45	8.0		15.0			44.6	M8044	
46	9.0	14.0				32.4	B9032	P21
47	12.0	17.0				39.4	B1239	P22
48	12.0	15.0				50.2	M1250	
49	12.0	19.0				31.3	M1231	
50	4x4	8.0				25.0	B4x425	P23
51	5x5	13.0				14.8	M5x514	
52	5x5		13.0			29.6	M5x529	
53	10x10	10.0				25.0	B10x1025	P24
54	φ2x14	6.5x18.5				22.5	Mφ2x1422	
55	φ3x20	13.5			10	14.2	Bφ3x2014	P25
56	φ6x25	18.5x38				20.2	Mφ6x2520	

Perforation Patterns



<p>P1. B0701</p> <p>Diameter holes : 0.7mm Straight Centers: 5.0mm Opening Areas: 1.5%</p>	<p>P2. B1003</p> <p>Diameter holes : 1.0mm Straight Centers: 5mm Opening Areas: 3.1%</p>	<p>P3. B1204</p> <p>Diameter holes : 1.2mm Straight Centers: 5.0mm Opening Areas: 4.5%</p>	<p>P4. B1513</p> <p>Diameter holes : 1.5mm Diagonal Centers: 5.2x2.6mm Opening Areas: 13%</p>
<p>P5. B1820</p> <p>Diameter holes : 1.8mm Diagonal Centers: 5x2.5mm Opening Areas: 20%</p>	<p>P6. B2333</p> <p>Diameter holes : 2.3mm Diagonal Centers: 5x2.5mm Opening Areas: 33.2%</p>	<p>P7. B2316</p> <p>Diameter holes : 2.3mm Straight Centers: 5.0mm Opening Areas: 16.6%</p>	<p>P8. B2516</p> <p>Diameter holes : 2.5mm Straight Centers: 5.5mm Opening Areas: 16.1%</p>
<p>P9. B2513</p> <p>Diameter holes : 2.5mm Diagonal Centers: 7.78x 3.89mm Opening Areas: 13.7%</p>	<p>P10. B2519</p> <p>Diameter holes : 2.5mm Straight Centers: 5.0mm Opening Areas: 19.6%</p>	<p>P11. B2635</p> <p>Diameter holes : 2.6mm Diagonal Centers: 5.5x 2.75mm Opening Areas: 35%</p>	<p>P12. B3011</p> <p>Diameter holes : 3.0mm Straight Centers: 8.0mm Opening Areas: 11%</p>
<p>P13. B3012</p> <p>Diameter holes : 3.0mm Diagonal Centers: 11x5.5mm Opening Areas: 11.5%</p>	<p>P14. B3022</p> <p>Diameter holes : 3.0mm Staggered Centers: 6x5.2mm Opening Areas: 22.6%</p>	<p>P15. B5030</p> <p>Diameter holes : 5.0mm Straight Centers: 8.0mm Opening Areas: 30.7%</p>	<p>P16. B5019</p> <p>Diameter holes : 5.0mm Straight Centers: 10mm Opening Areas: 19.6%</p>

Perforation Patterns



<p>P17. B6052</p> <p>Diameter holes : 6.0mm Diagonal Centers: 10.39x 5.2mm Opening Areas: 52.1%</p>	<p>P18. B6046</p> <p>Diameter holes : 6.0mm Diagonal Centers: 11x 5.5mm Opening Areas: 46.7%</p>	<p>P19. B6028</p> <p>Diameter holes : 6.0mm Diagonal Centers: 14x7mm Opening Areas: 28.5%</p>	<p>P20. B8013</p> <p>Diameter holes : 8.0mm Diagonal Centers: 15.56x7.78mm Opening Areas: 13.5%</p>
<p>P21. B9032</p> <p>Diameter holes : 9.0mm Straight Centers: 14mm Opening Areas: 32.4%</p>	<p>P22. B1239</p> <p>Diameter holes : 12mm Straight Centers: 17mm Opening Areas: 39.4%</p>	<p>P23. B4x425</p> <p>Square holes : 4.0x4.0mm Straight Centers: 8.0mm Opening Areas: 25%</p>	<p>P24. B10x1025</p> <p>Diameter holes : 10x10mm Straight Centers: 10mm Opening Areas: 25%</p>
<p>P25. Bφ30x2014</p> <p>Rectangular holes : 3x20x3mm Straight Centers: 10mm Opening Areas: 14.2%</p>			

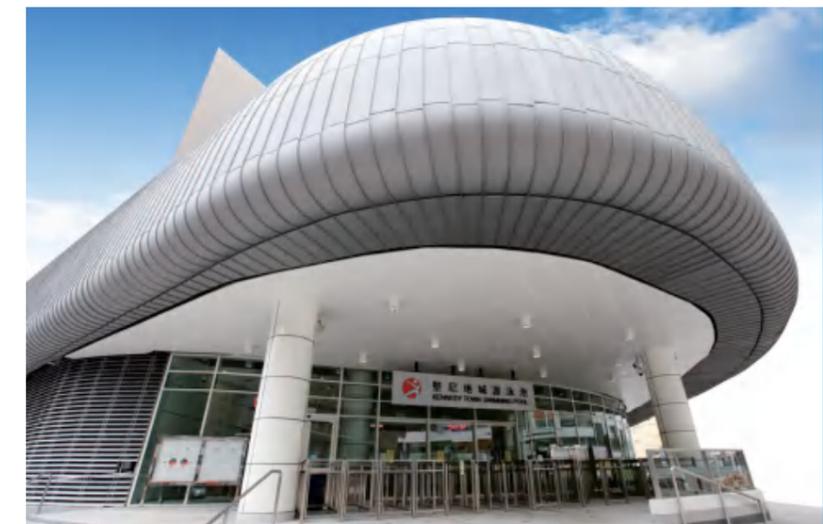
Blue Metal Ceiling & Cladding Performance

No.	Description	Test Method
1	Formaldehyde	EN 717-1:2004
2	VOC	ISO 11890-2:2013
3	Surface Appearance	BS 6496:1989
4	Gloss Test	ISO 2813:2014
5	Light Reflectance	ASTM E1477:98a
6	Adhesion	ISO 2409:2013
7	Abrasion	ASTM D968:17
8	Hardness a.Buchholz	DIN EN ISO 2815:2003
9	Bend/Flexibility	DIN EN ISO 1519:2011
10	Flexural Tensile Strength	EN 13964:2014
11	Impact Resistance	ASTM D2794:19
12	Cupping Test (Erichsen Pen)	DIN EN ISO 1520:2007
13	Pencil Hardness	ASTM D3363:11
14	Coating Scrubability	ASTM D2486:17
15	Salt Spray Resistance	ASTM B117:18
16	UV Resistance	ASTM G154:16
17	Humidity Resistance	BS 6496:1989
18	Resistance to Mortar	BS 6496:1989
19	Resistance to SO2	BS 6496:1989
20	Permeability of Coating	BS 6496:1989
21	Antimicrobial Resistance	ISO 22196:2011
22	Fungi Growth Resistance	ASTM G21:15
23	Non-Combustibility	BS 476:Part 4:1970
24	Fire Propagation	BS 476:Part 6:1989
25	Spread of Flame	BS 476:Part 7:1997
26	Surface Burning Characteristics	ASTM E84:19a
27	Sound Absorption Coefficient	ISO 354:2003
28	Structural Performance	BS 8290-1:1991
29	Dimensional Accuracy, Squareness & Flatness	BS 8290-2:1991
30	Tolerance & Flatness	BS 8290-2:1991
31	Installation And Maintenance	BS 8290-3:1991

Project References Swimming Pools



Tuen Mun Swimming Pool



Kennedy Town Swimming Pool

Project References

Offices

Blue Metal

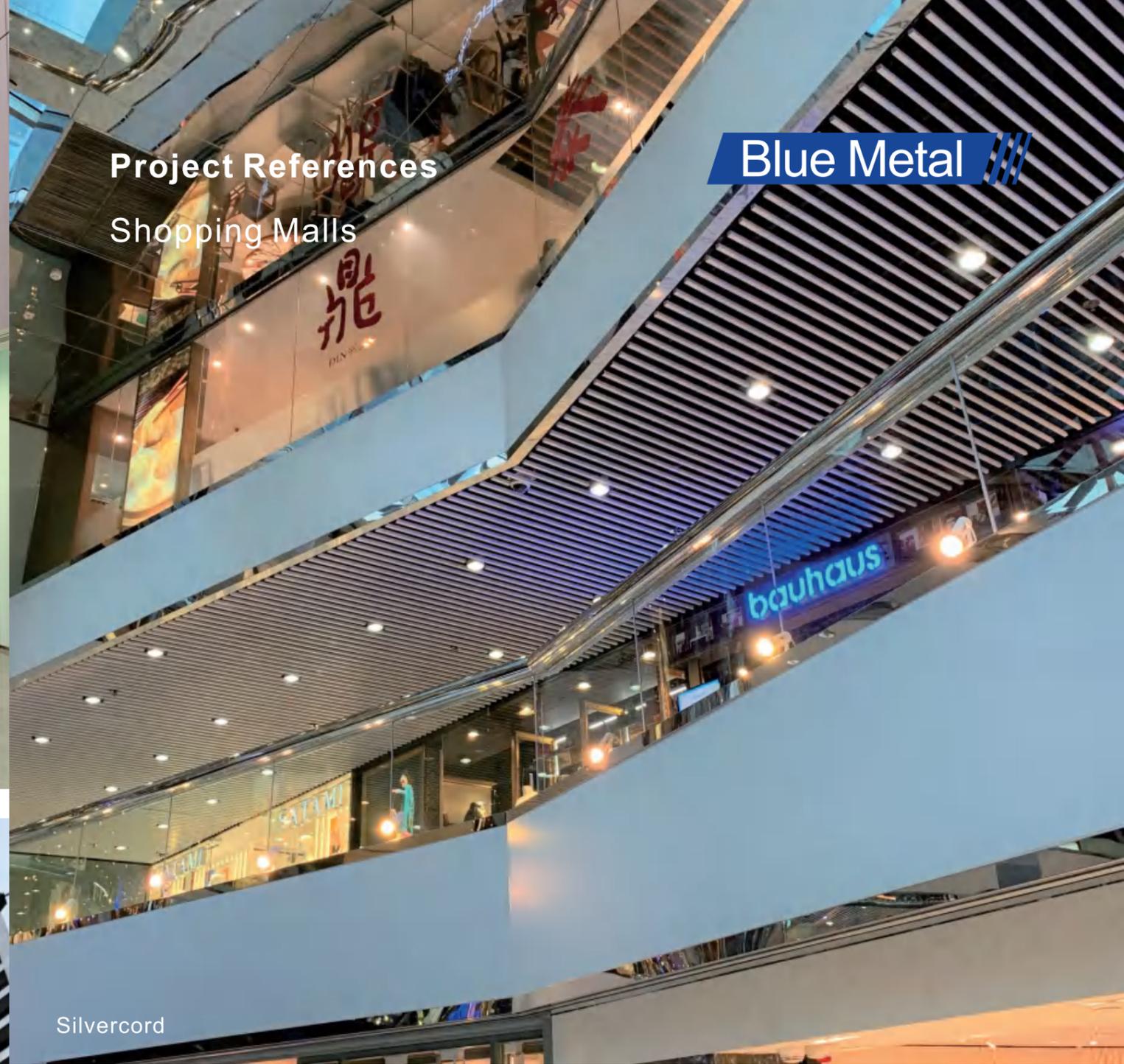


West Kowloon Government Offices

Project References

Shopping Malls

Blue Metal



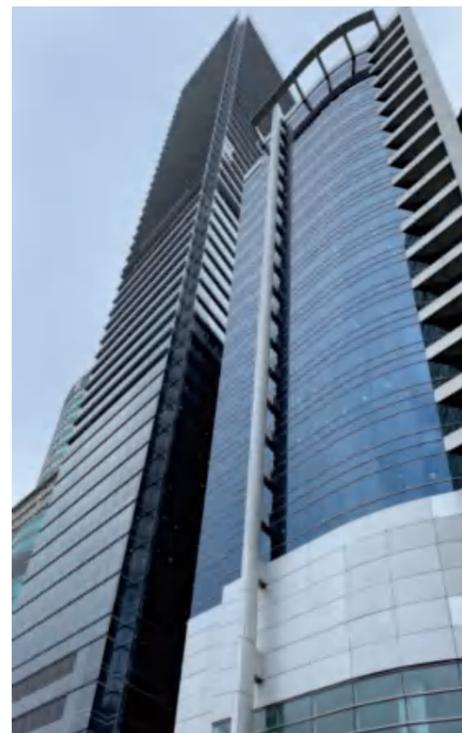
Silvercord



West Kowloon Government Offices



One Hennessy



Lincoln House - Taikoo Place



JESCO Aqua Marine Cheung Sha Wan



Tseung Kwan O Plaza



New Yuen Long Centre

Project References
Residentials

Blue Metal



Mont Vert

Project References
Schools

Blue Metal



Harrow International School H. K



Hong Kong Baptist University



Bradbury School



Singapore International School H.K



Fesival City



LAHOS Park



City Point



Fung Lee Pui Yiu Primary School



Hong Kong Christian Service Pui Oi School

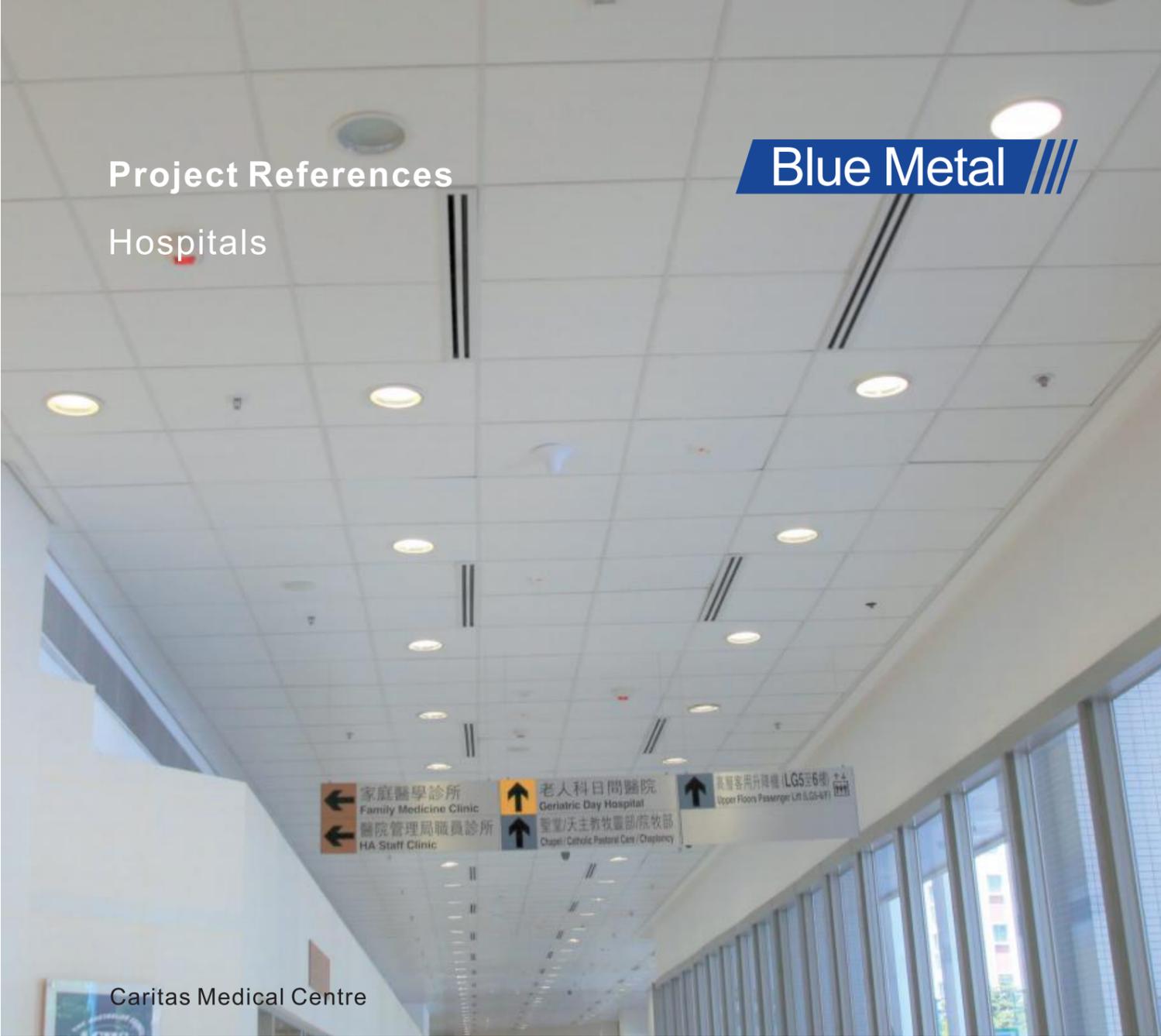


Shun Tak Fraternal Association Lee Kam Primary School

Project References

Hospitals

Blue Metal



Caritas Medical Centre

Project References

Public Buildings

Blue Metal



Pak Tin Community Complex



Caritas Medical Centre



St. Paul's Hospital



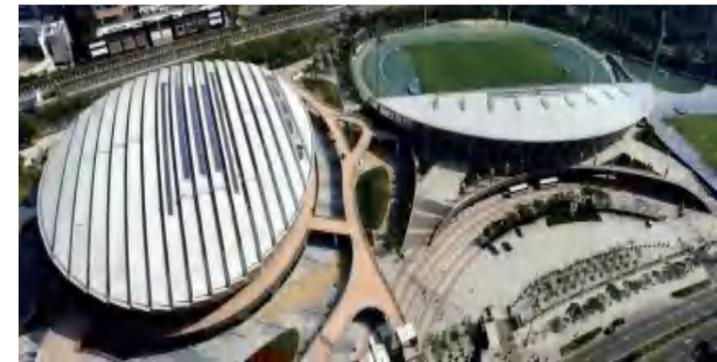
Tuen Mun Hospital



Pak Tin Community Complex



Yuen Long Library & Indoor Recreation Centre



T.K.O City Park & Indoor Velodrome