



Star Beat Building Materials Limited

Flat C, 10/F., Supreme Industrial Building

15-17 Shan Mei Street, Fotan, Shatin

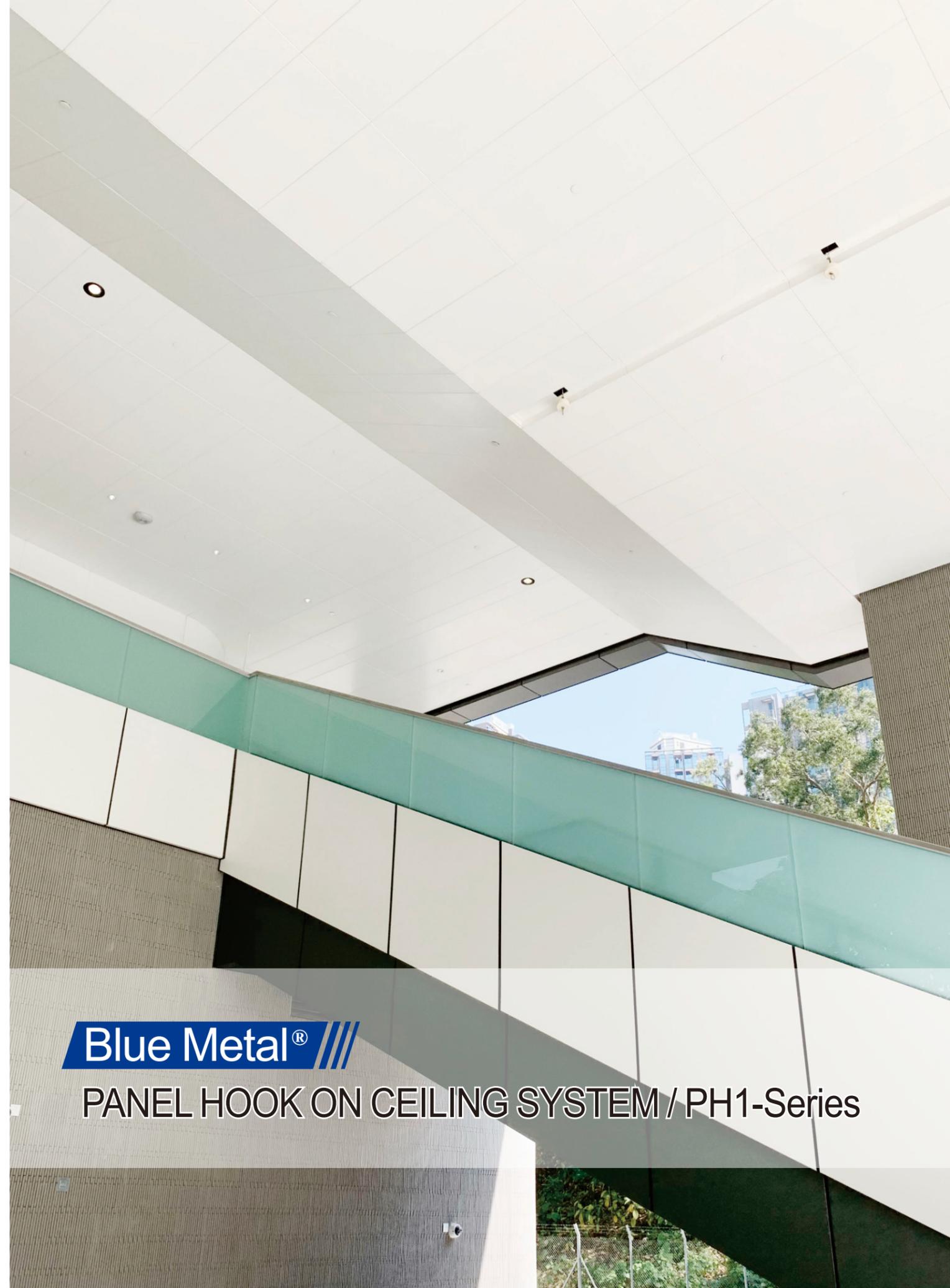
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**Blue Metal®** ///

PANEL HOOK ON CEILING SYSTEM / PH1-Series

# Blue Metal®

## PANEL HOOK ON CEILING SYSTEM / PH1-Series

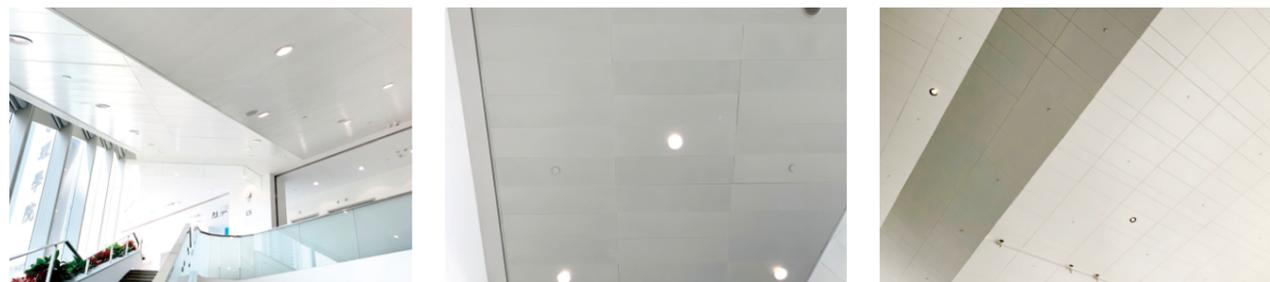
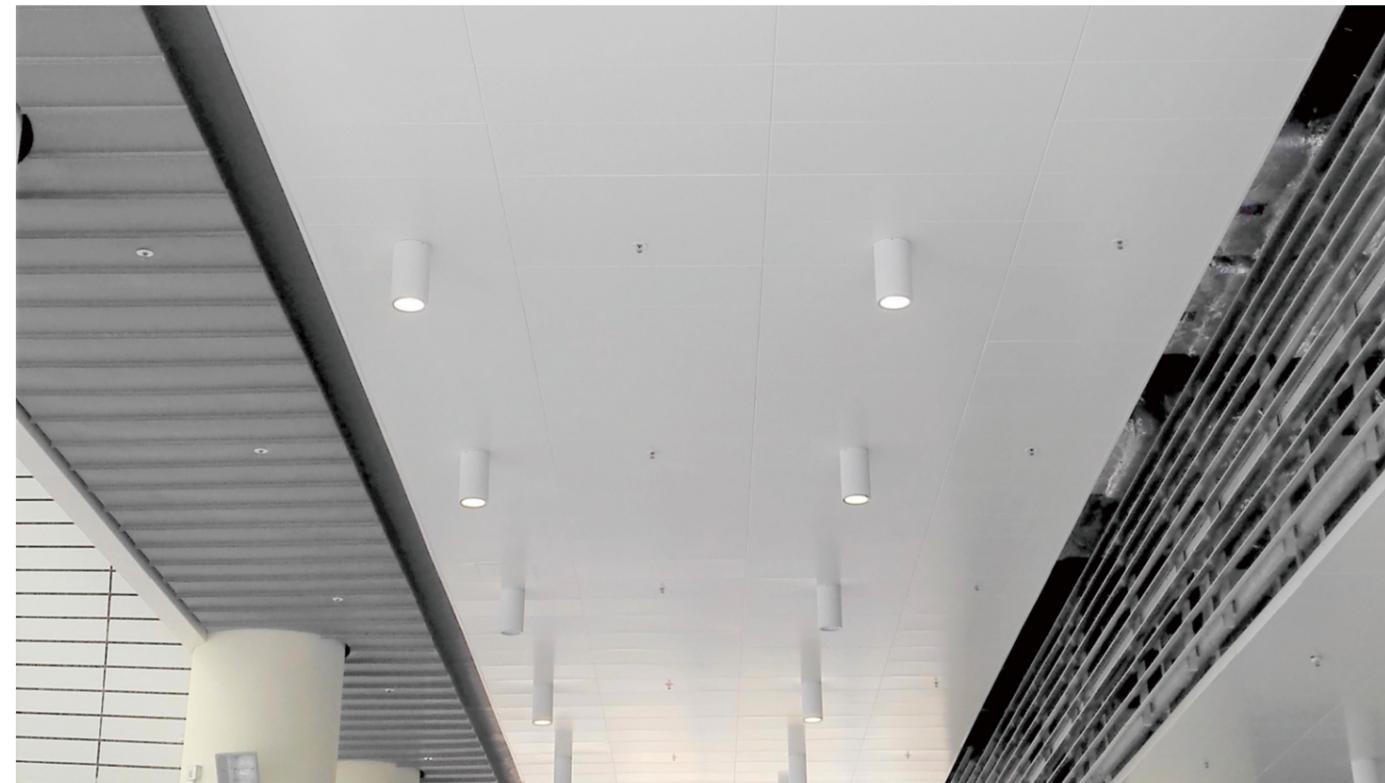
The Blue Metal Panel Hook On Ceiling System is a closed space design. This robust, durable system ensures a consistently level ceiling. It is easy to install in challenging commercial spaces. With the windproof clip installed, it also can be used in any outdoor venues. And mechanical systems can be integrated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

### KEY FEATURES

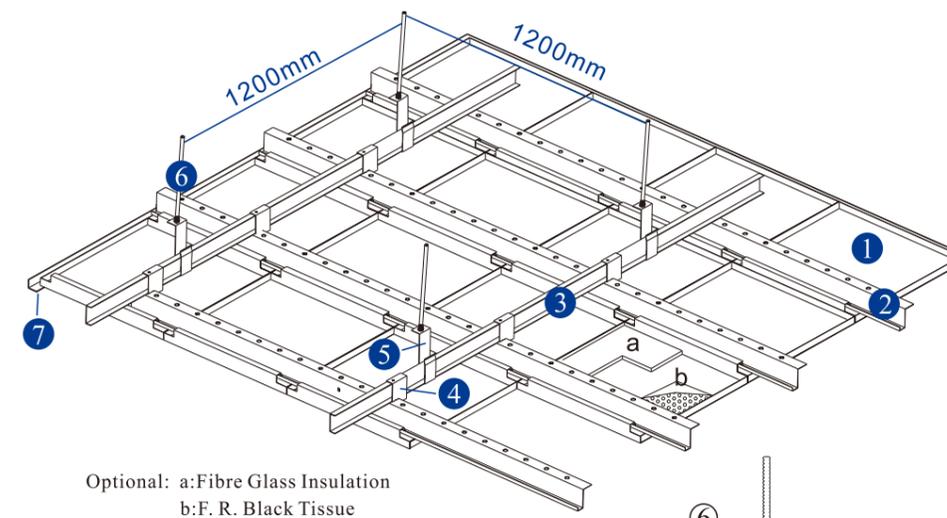
- ▶ Smooth, sleek, and crisp finish
- ▶ Upward accessible to the plenum
- ▶ Strong, sturdy suspension system
- ▶ Available for exterior applications
- ▶ Quick installation & Easy maintenance
- ▶ Smooth integration with mechanical systems
- ▶ Good sound absorption
- ▶ Acoustic infill option for enhanced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

### APPLICABLE AREAS

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



### INSTALLATION ILLUSTRATION



### 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

### 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