



Star Beat Building Materials Limited

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Blue Metal® ///

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

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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



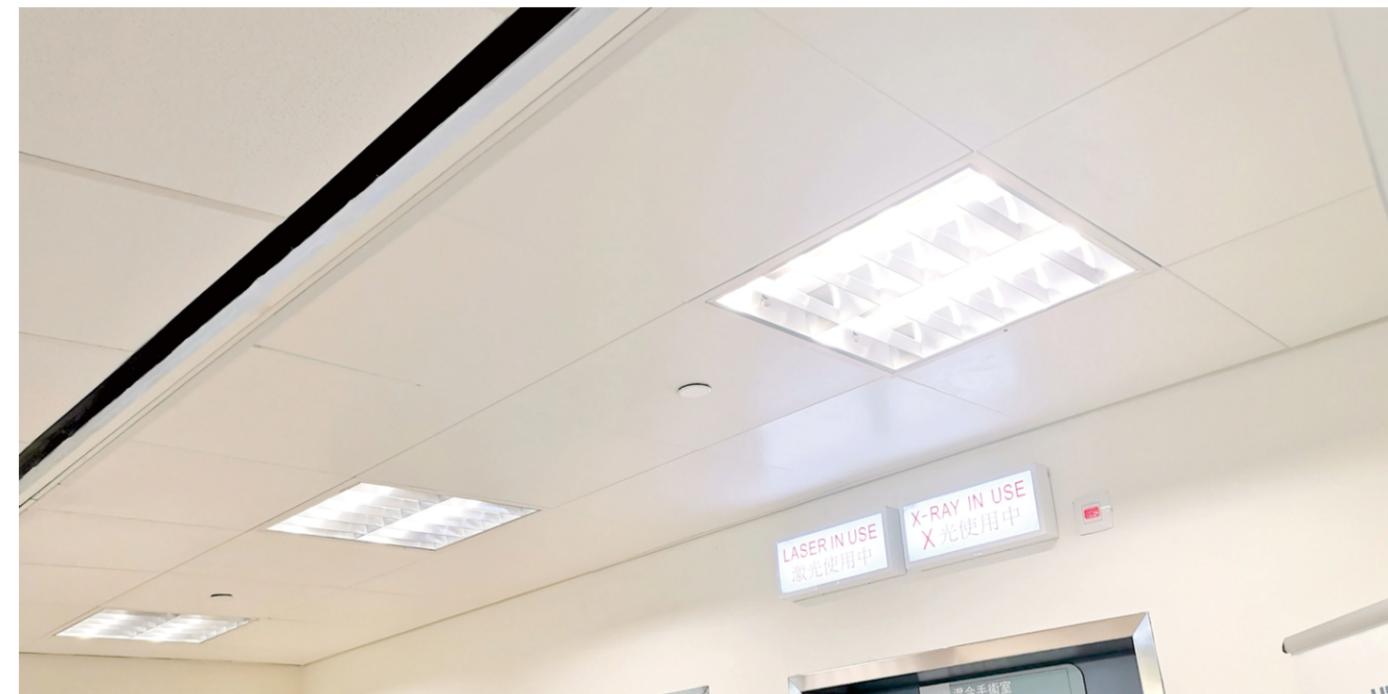
PRODUCT DATA

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

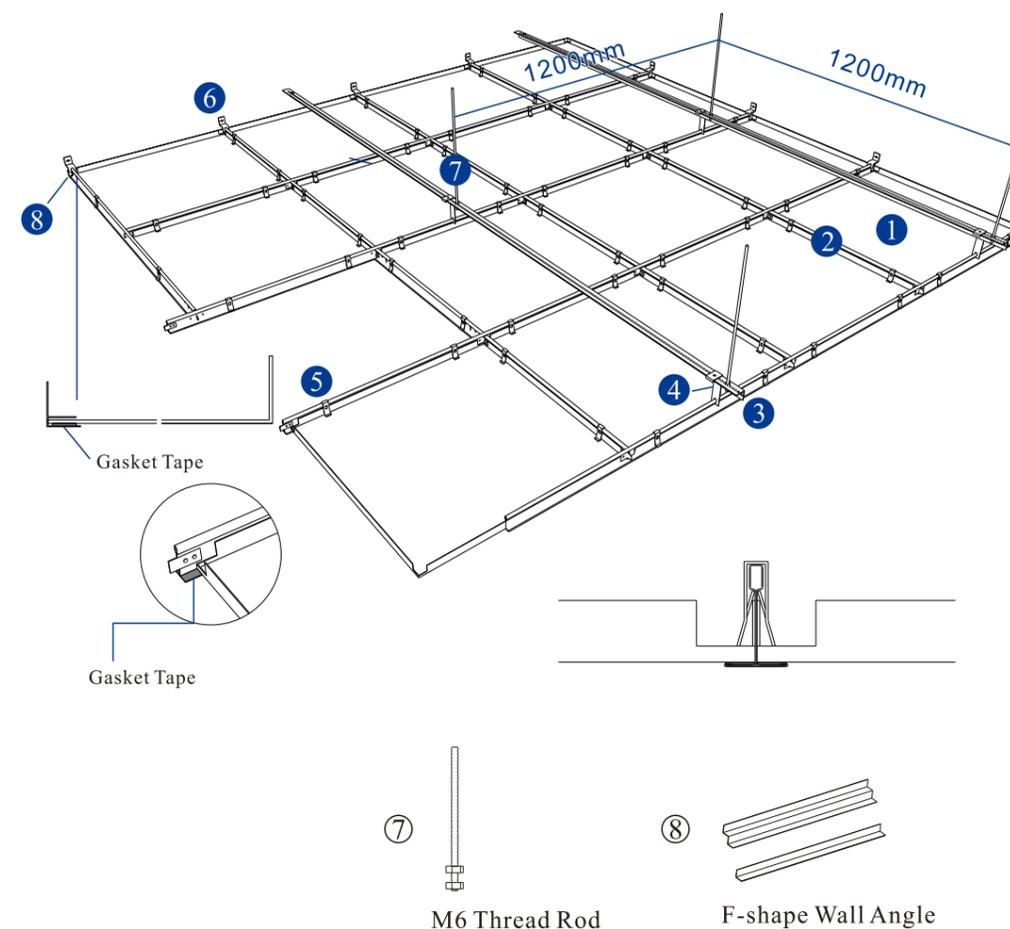
These are the standard sizes. Other sizes are available upon request.

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
- ⑦ M6 Thread Rod
- ⑧ F-shape Wall Angle