PROGRESSIVE MATERIALS

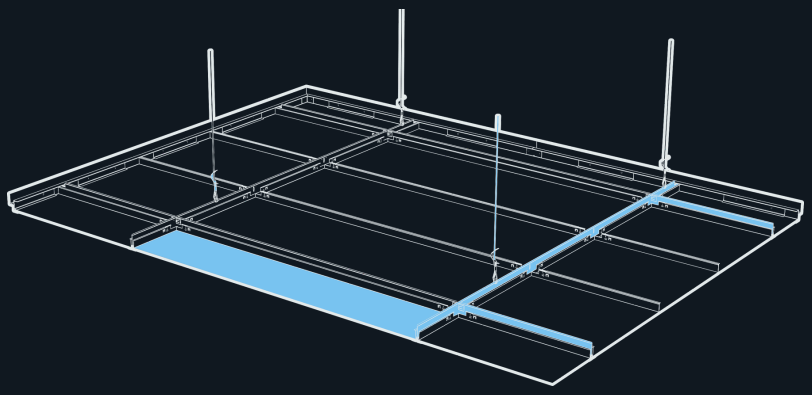
TECHNICAL DATA SHEET

SAS INTERNATIONAL EST. 1968

METAL CEILINGS

SAS310

Lay-in metal pan ceiling on an exposed grid with tool-free access.



SUSPENDED CEILING | EXPOSED GRID | LAY-IN TILE

EXCLUSIVE DISTRIBUTOR

SAS International metal ceilings are supplied exclusively through Progressive Materials.

SYSTEM

Suspended ceiling
Lay-in tiles

ACOUSTICS

Absorption class A–C
15–50 dB insulation

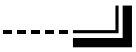
REVISION

Rev 1
November 2026

SAS**310**

Suspended metal ceiling system
with lay-in tiles and exposed grid

SYSTEM GROUP	GRID
	
Suspended ceiling	Exposed Aluminium Grid

TILE	
	
Lay-in	Square edge

ACOUSTICS	
A - C	**15-50dB**
Absorption class	Insulation

ACCESS	SYSTEM WEIGHT	LIFE EXPECTANCY
	**6-7.5kg/m²** Approx.	**25yr**
Lift and tilt	Based on 25mm deep tiles*	In excess of

***Note** This includes the entire system and full associated components (suspension, tile, acoustic pad and associated fixings.)

HAVE A QUESTION?

Configurable with other products. Call us. Contact us on info@sasint.com.au

SAS**310**



SAS310 is a lay-in tile system which offers the facility to design the metal pan suspended ceiling to suit any building module. The lay-in tiles are suspended from an exposed modular top hat or tee bar grid. SAS310 grid is typically specified as two-way, however one-way options are available on request.

Delivering on functionality and performance, the metal pan ceiling tiles are available in a range of shapes and sizes and can be specified with perforations up to 65% open area.

Module Sizes
SAS310 metal pan ceiling tiles can be made in mm increments to meet building module size. They are typically 1200 / 1500 mm long and 300 / 400 / 600 mm wide.

Access
The ceiling void is completely accessible by simply lifting and tilting the tiles with no need for tools.

Finishes
SAS310 is available in all standard SAS finishes, please refer to page 95. Bespoke finishes are available on request.

Perforations
Standard perforated metal pan ceiling tiles can be manufactured in conjunction with several acoustic backings for both absorption and attenuation specifications.

Acoustic Materials
Acoustic mineral wool pad with black tissue face, foil back and sides. Other acoustic materials are available depending on performance requirements, please refer to page 20.

Service Integration
Ceiling tiles can be formed with apertures during manufacturing and post painted for integration with lights and other services. SAS310 panels may require stiffeners to support centrally mounted lighting.

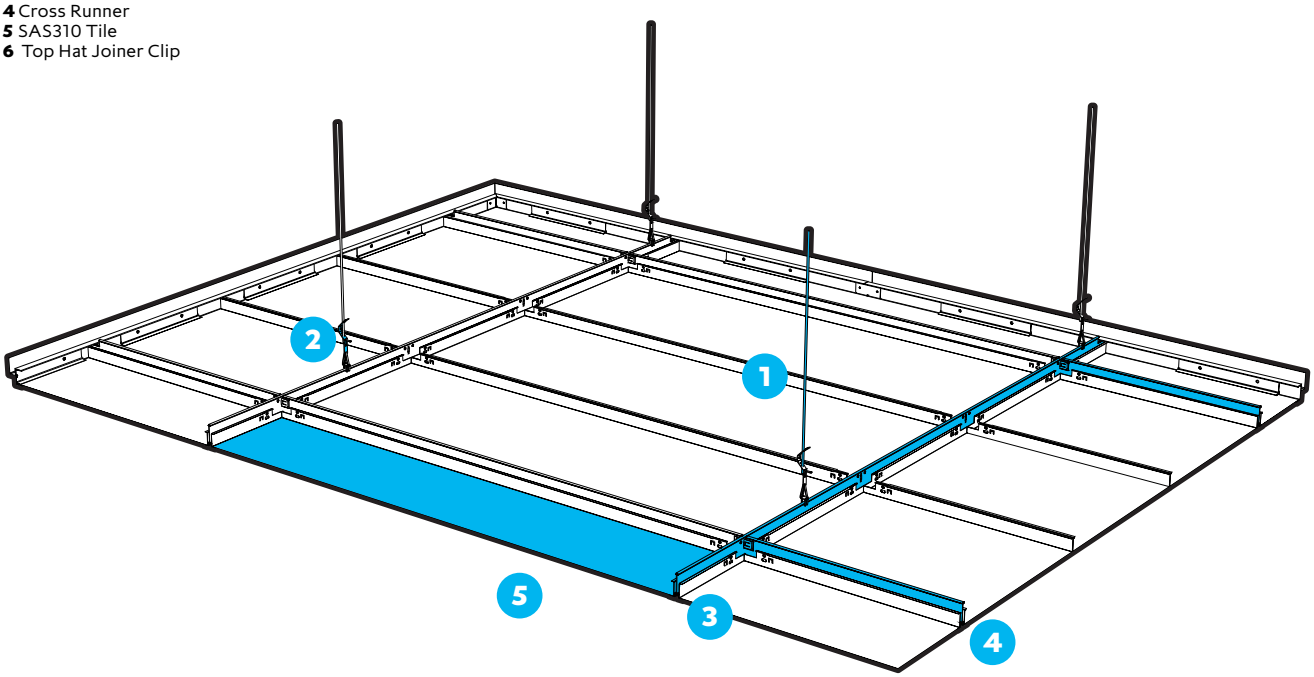
Please note Additional loads applied to SAS310 ceiling tiles must not exceed 7Kg. Anything in excess of 7Kg requires independent suspension.

Technical Support
Please contact our technical team for all questions relating to access, security, bespoke features, acoustics, service integration or load support.

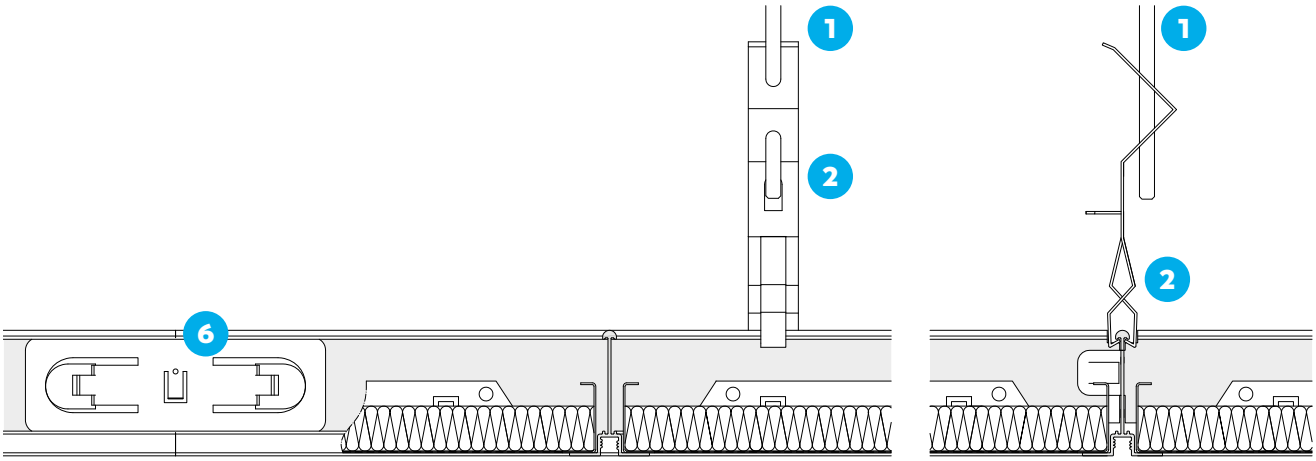
SAS**310** | Top Hat

Perspective Drawing

1 Hanger Rod by others
2 Hanger Bracket
3 Main Runner
4 Cross Runner
5 SAS310 Tile
6 Top Hat Joiner Clip



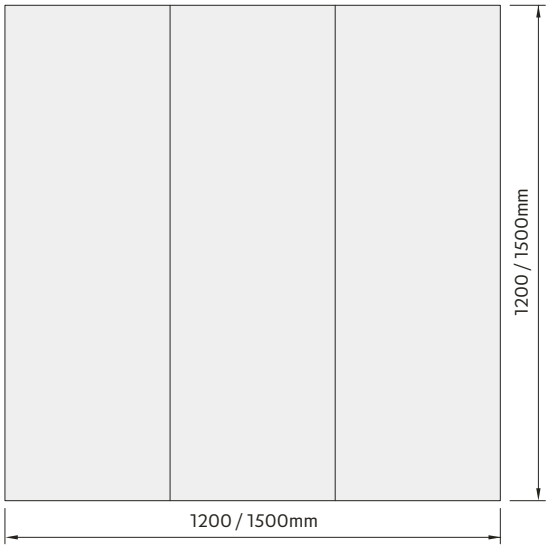
Section Drawings



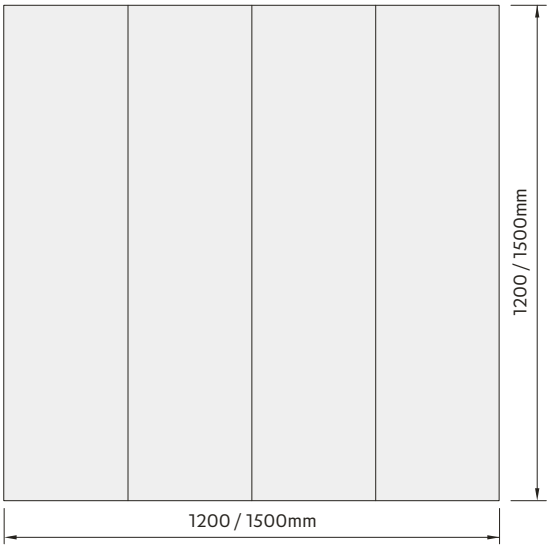
SAS**310** | Grid Options

Top Hat

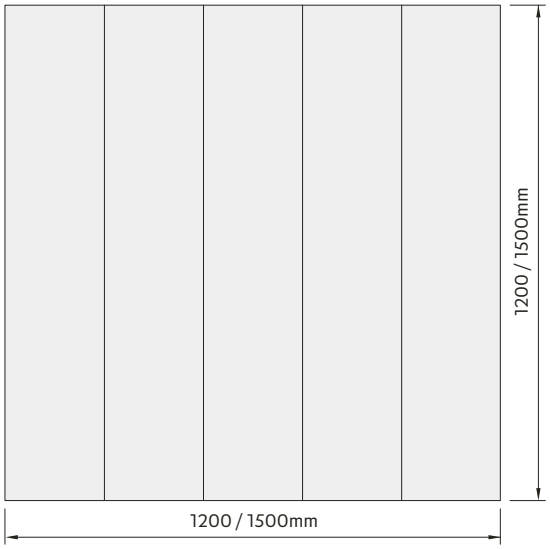
*3 x tiles per module

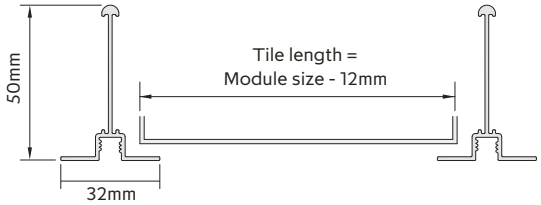


*4 x tiles per module

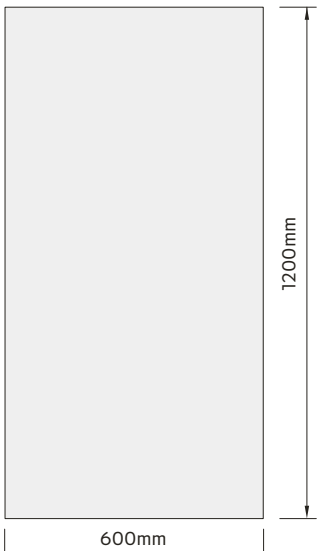


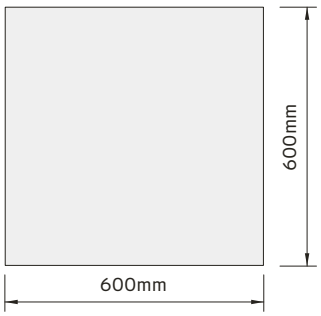
*5 x tiles per module

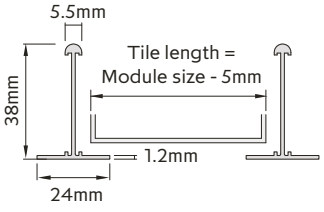




Tee Bar * 1x tile by module







EXCLUSIVE DISTRIBUTOR

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For technical advice, specification support and orders, contact our team.

PROGRESSIVE MATERIALS

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