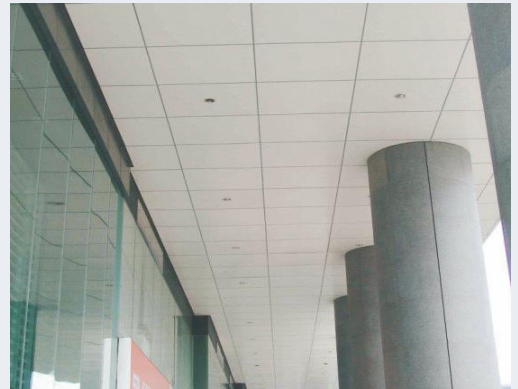
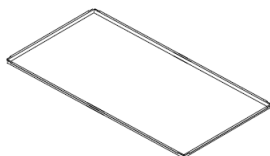


SQUARE/RECTANGULAR LAY-ON TEE CEILING SYSTEM

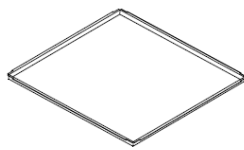
The lay-on tee ceiling system provides an economical solution to many ceiling requirements. This system is most suitable for spaces that require frequent access as the tile panels can be removed easily, allowing easy and full access to plenum space. The tile panels can be fully demountable without any tools or with simple tools.



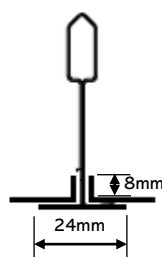
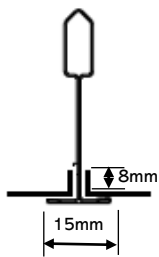
PROPERTIES



1195mm x 595mm



595mm x 595mm



Technical Specifications

Material: Aluminium

Thickness: 0.7mm

Size: 600mm x 600mm

1200mm x 600mm

Other custom sizes

Exposed Grid: 15mm/24mm/other custom width

Edges: Sharp

Product Features



Anti Corrosion

EASY INSTALLATION

LOW MAINTENANCE

Suspension Specifications

Consists of wall angle, hanging rod, main beam and cross tees.

Colour Selection



Pearl White



Metallic Silver



Custom



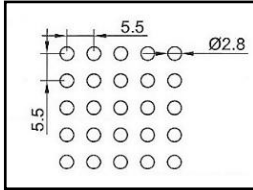
1000 Tai Seng Ave

#01-2514 Singapore 534421

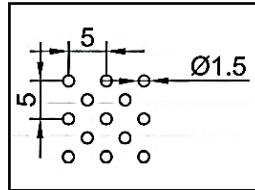
acmetal.com.sg

enquiry@acmetal.com.sg

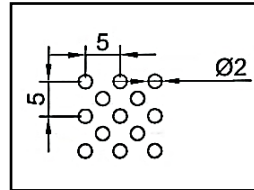
Perforation Patterns



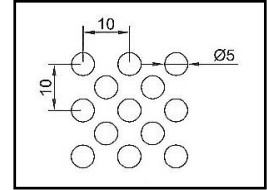
Pattern #28
Open area 20%
Centres 5.5mm Straight
Diameter 2.8mm



Pattern #15
Open area 14%
Centres 5mm Staggered
Diameter 1.5mm



Pattern #20
Open area 22%
Centres 5mm Staggered
Diameter 2.0mm

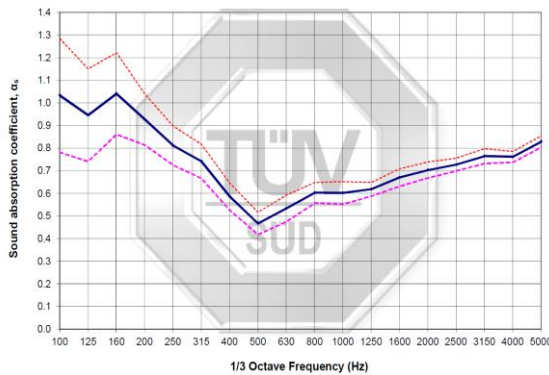


Pattern #50
Open area 36%
Centres 10mm Staggered
Diameter 5.0mm

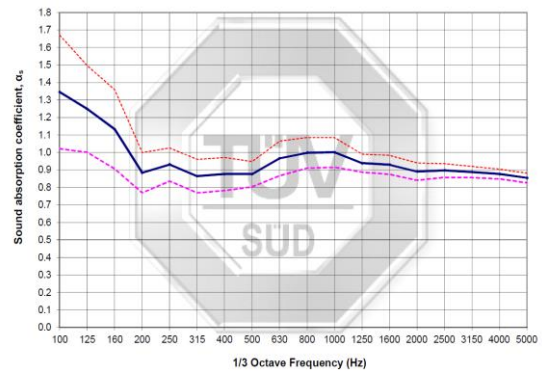
Perforation Pattern 28 – With Soundtex Non-Woven Tissue							
Frequency	125	250	500	1000	2000	4000	NRC
Sound Absorption Coefficient	0.95	0.81	0.47	0.60	0.70	0.76	0.65

Perforation Pattern 28 – With Soundtex Non-Woven Tissue and 50mm Mineral Wool							
Frequency	125	250	500	1000	2000	4000	NRC
Sound Absorption Coefficient	1.25	0.93	0.88	1.00	0.89	0.88	0.95

Perforation patterns improve acoustical performance and aesthetic effects. Soundtex non-woven tissue is glued onto the back of the panel for good acoustical performance. For an even greater acoustical performance, mineral wool can be placed on top of Soundtex.



With Soundtex Non-Woven Tissue



With Soundtex Non-Woven Tissue & Mineral Wool

Installation Guide

