MetalWorks Vector

Distributed by GRAYKING INTERIOR SUPPLY

Benefits

- Semi-concealed grid for a monolithic effect
- Cost effective installation on standard 24mm Peakform Tee grid
- Simple accessibility: Downward demountable with minimal plenum clearance
- Custom sizes, finishes and perforation options available, including "chilled beam compatible" designs
- High sound absorption for reduced reverberation and quieter spaces
- Sustainable Contribution
  - Global GreenTag$^{CERT\ TM}$ GreenRate™ Level A Certified for Green Star™
  - GreenTag$^{CERT\ TM}$ Gold Health Product Rating for WELL™ Building Standard™

Application Areas

- Offices
- Conference Rooms
- Foyers
- Corridors
- Healthcare
- Retail
- Transport
- Education

Global White

Satin White

Wood Effects available

Powdercoat colours available

Note: Due to printing limitations, shades may vary from actual product.

METALWORKS VECTOR

Image: METALWORKS Vector Ceiling installed at Emerald headquarters, Poland

MetalWorks Vector

RH99 Humidity Resistant | Scratch Resistant | Product Handling Durability | Cleanable | Impact Resistent | 30% Recycled Content EN ISO 14021 | Up to 83% Light Reflectance | Acoustical Comfort

Panel Details	Chilled Beam Compatible Perforation RV7051	Standard Perforation (M10) with SOUNDTEX Fleece	Micro perforation (M2) with SOUNDTEX Fleece
Open Area	–	16%	19%
Hole Diameter	–	2.5mm	1.5mm
Light Reflectance (Global White)	0.77	0.68	0.63
Perforation Design			
600 x 600mm	V0SC060605M1WHA	V0SC060605M10WHA	V0SC060605M2WHA
1200 x 300mm	V0SC120307M1WHA	V0SC120307M10WHA	V0SC120307M2WHA
1200 x 400mm	V0SC120407M1WHA	V0SC120407M10WHA	V0SC120407M2WHA
1200 x 600mm	V0SC120607M1WHA	V0SC120607M10WHA	V0SC120607M2WHA

* 83% LR value for Plain Non Perforated with Satin White finish (equiv. LR to RAL9016)
Other sizes available upon request. Contact your local Armstrong Ceilings representative for stock availability

NRC up to 0.75 with Acoustical Fleece
NRC up to 0.90 with Acoustical Infill

CAC up to 18dB with Acoustical Fleece
CAC up to 38dB with "B15" Mineral Acoustical Infill
CAC up to 40dB with "B19" Mineral Acoustical Infill

Conforms with NCC Spec. C1.10 as tested to AS 5637.1:2015 – Group 1, and ISO 5660 – Group 1 – S

Panel Weight: 4.6kg/sm for 600x600mm panels and 6.4kg/sm for 1200x300/400/600mm panels

Green Star™: Potential contribution Interiors v1.1 / Design & As Built v1.2

Indoor Environmental Quality				Materials	
Credit 9 / 10 ACOUSTIC COMFORT	Credit 10.2A / 11.2A LIGHTING COMFORT SURFACE ILLUMINANCE	Credit 11.1B / 12.1B VISUAL COMFORT: DAYLIGHT	Credit 12 / 13 INDOOR POLLUTANTS	Credit 21D / 21D SUSTAINABLE PRODUCTS – "Level A" Third Party Certification	Credit 22 / 22 CONSTRUCTION AND DEMOLITION WASTE
✓	✓	✓	✓	✓	✓

Contact your Armstrong Ceilings representative for details on how METALWORKS™ Ceilings will contribute to GREEN STAR™, WELL, LEED® and BREEAM® building rating systems

Installation Sequence

Material
Galvanised Steel

Surface Finish
Powdercoated in Global White. Other colours, including Wood Effects available upon request

Edge Detail
Vector

Backloading Recommendation
Contact your local Armstrong Ceilings representative

Recommended Suspension Systems
24mm Peakform Prelude 24mm Exposed Tee

Note: Refer to METALWORKS Vector Ceiling Installation Details for more information.

TOTAL ACOUSTICS

green building council australia MEMBER

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