# MetalWorks Lay In

## Armstrong CEILING SOLUTIONS

### Benefits

- Contemporary appearance
- Cost effective installation on standard T-Grid systems
- · Simple accessibility to plenum space
- Custom sizes, finishes and perforation options available, including "chilled beam compatible" designs
- TOTAL ACOUSTICS™ Performance Options (NRC+CAC)
  - Excellent sound attenuation, improving room to room privacy
  - High sound absorption for reduced reverberation and quieter spaces
- · Sustainable Contribution
  - Global GreenTag<sup>CERT</sup> ™ GreenRate™ Level A Certified for Green Star™
  - GreenTag<sup>CERT TM</sup> Gold Health Product Rating for WELL™ Building Standard™

### Application Areas

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







Satin White



Wood Effects available



Effects Powdercoat able colours available

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



## MetalWorks Lay In



RH99 Humidity Resistant



Scratch Resistant



Product Handling Durability



Cleanabl



Impact



Recycled Content EN ISO 14021



Light Reflectance



Acoustical Comfort

Panel Details		Plain Non Perforated (M1)	Standard Perforation (M10) with ACOUSTIC Fleece	Micro perforation (M2) with ACOUSTIC Fleece
Edge Profile Grid System	Open Area	-	16%	19%
	Hole Diameter	-	2.5mm	1.5mm
	Light Reflectance (Global White)	0.77	0.68	0.63
	Perforation Design			
Square Edge for 24mm Prelude XL" Tee	600 x 600mm	LOSCO60605M1WHA	LOSCO60605M10WHA	LOSCO60605M2WHA
	1200 x 300mm	LOSC120305M1WHA	LOSC120305M10WHA	LOSC120305M2WHA
	1200 x 600mm	LOSC120607M1WHA	LOSC120607M10WHA	LOSC120706M2WHA
Tegular Edge for 24mm Prelude XL" Tee	600 x 600mm	L2SC060605M1WHA	L2SC060605M10WHA	L2SC060605M2WHA
	1200 x 300mm	L2SC120305M1WHA	L2SC120305M10WHA	L2SC120305M2WHA
	1200 x 600mm	L2SC120607M1WHA	L2SC120607M10WHA	L2SC120607M2WHA
Tegular	600 x 600mm	L1SC060605M1WHA	L1SC060605M10WHA	L1SC060605M2WHA
Edge for 15mm SupraFin e™ Tee	1200 x 300mm	L1SC120305M1WHA	L1SC120305M10WHA	L1SC120305M2WHA
	1200 x 600mm	L1SC120607M1WHA	L1SC120607M10WHA	L1SC120607M2WHA

 $<sup>^{\</sup>star}$  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



4.6 kg/m<sup>2</sup>

#### Material

Galvanised Steel

#### Surface Finish

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

### Backloading Recommendation

Contact your local Armstrong Ceilings representative

#### Suspension Systems

PeakForm™ Steel options above, with ARMSTRONG BLUE TONGUE® Aluminium Grid upon request

Green Star <sup>™</sup> : Potential contribution Interiors v	<mark>√1.1 / Design &amp; As Built √1.2</mark>

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
1	1	✓	1	✓	/









### Contact us

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