Metalworks R-H200 Hook On





METALWORKS RH200

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Sophisticated and simple. Armstrong MetalWorks R-H200 is the most versatile custom metal ceiling system, perfect for a wide range of commercial applications.

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









Contact your Armstrong Ceilings Representative for details on how MetalWorks R-H200 will contribute to Green Star™ and WELL Building Standard™

Benefits

- Concealed grid for a clean visual
- Simple access to plenum
- Standard or custom module sizes, including curved, radiating and "large panel" solutions
- Wide range of perforation patterns and colours
- Simple & cost effective installation
- · Acoustic options available

- Flexible service integration
- Available with Mesh panel options for a contemporary look
- TOTAL ACOUSTICS® Performance Options (NRC+CAC)
- Sustainable
 Contribution for Green
 Star™ and WELL
 Building Standard™

Typical Applications

- Ideal for large open plan / circulation areas
- Airports / Bus / Train Stations
- Restaurants
- · Office spaces
- Atrium, Lobby / Reception Areas
- Education Lecture theatres and libraries



Humidity Resistant







Handling Durability



Cleanable



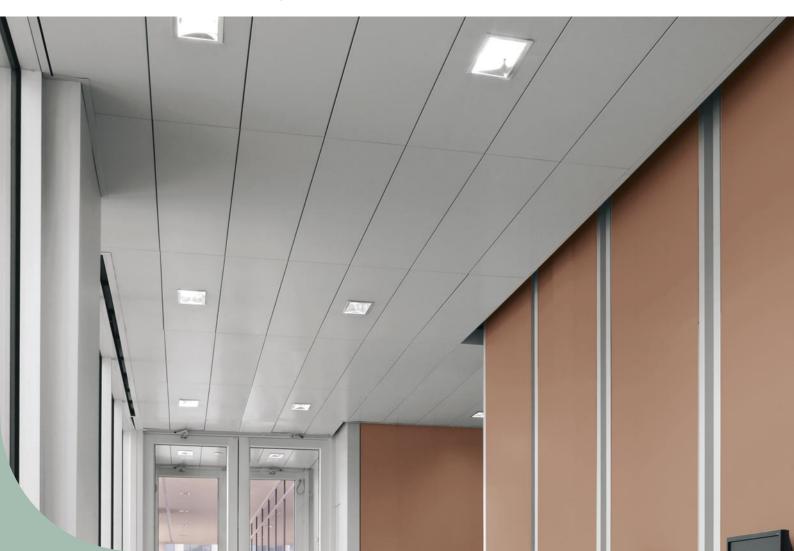
Recycled Content EN ISO 14021



Light Reflectance



Acoustical Comfort



Physical data and Performance

Panel Details	M1 Plain Non Perforated	M10 Perforated with ACOUSTICAL Fleece	M2 Micro Perforated with ACOUSTICALFleece
Open Area (%) Hole Dia (mm) Light Reflectance (%) NRC CAC (dB)	- - 85 0.10 44	16 2.5 70 0.75 18	19 1.5 65 0.70 16
Design /Finish: Powdercoated in Satin White (MA124A)			
Dimensions (mm)	Item Numbers	Item Numbers	Item Number
1200x400	RJ124M1WH	RJ124M10WH	RJ124M2WH
1200x600	RJ126M1WH	RJ126M10WH	RJ126M2WH
1350x450	RJ135M1WH	RJ135M10WH	RJ135M2WH
1500x300	RJ153M1WH	RJ153M10WH	RJ153M2WH
1500x500	RJ155M1WH	RJ155M10WH	RJ155M2WH



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

Mesh Panel options now available



Humidity Resistanc e RH99%

Contact your local Armstrong Ceilings representative for stock availability

Armstrong MetalWorks* R-H200 Hook-On Ceiling System with concealed U-Profile Channel and J-Bar Suspension Grid.

Galvanised steel sheet (aluminium on request) or Mesh (see Mesh brochure for

design options).

Surface Finish: Powdercoated Satin White (MA124A). Custom colours and Wood Effects available.

Perforation Patterns: As above. Other patterns on request or refer to Perforation Catalogue on website.

Edge Detail: Square Edge.

Specification:

Panel Material:

Panel Junction: 3mm black gasket on one long and one short side.

Acoustic Inlay: Black non-woven acoustic fleece as standard. Other options available on request

including B15 or B19 Mineral Infill with NRC up to 0.70 and CAC up to 40dB.

Typical Module Sizes: Module Sizes: As above. Other sizes on request up to Max. length 3000mm and Max. width 1200mm (stiffeners may be required).

System Weight: 8.07kgs/m².

Perimeter Solutions: Range of standard Axiom aluminium wall angles, trims, pelmets plus custom

bulkheads and fully integrated drywall solutions available.

Service Integration: Panels can be supplied with factory produced cut outs and apertures for the

integration of building services equipment.

Special Capabilities: Various custom solutions on request, including radial and curved panels.



Satin White (WH)



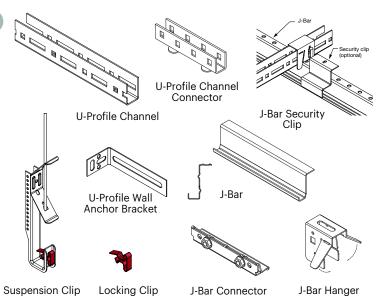
Custom colours available



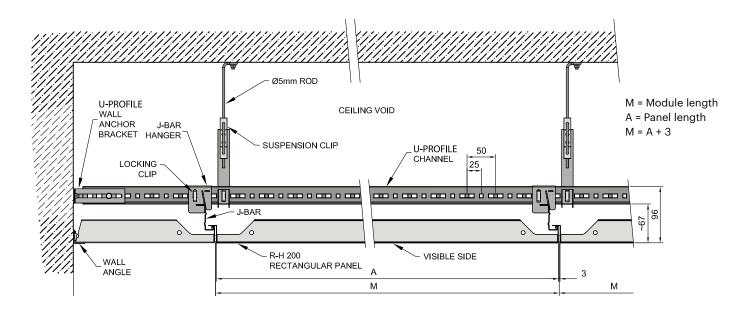
Wood Effects available

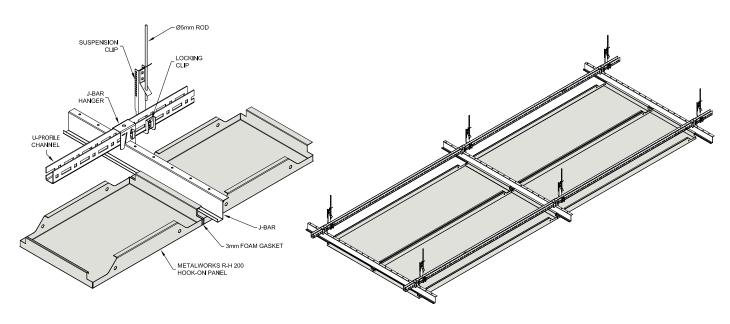
Suspension System and Accessories

Item Number	Description	
UNI111B	U-Profile Channel (3750mm)	
UNI103B	U-Profile Channel Connector	
IND300026	J-Bar for RH200 (4000mm)	
UNI101	J-Bar Hanger	
BPM300343	J-Bar Connector	
UNI203B	Suspension Clip for 5mm Rod	
UNITRCB	Suspension Clip for M6 Threaded Rod	
ROD 5mm	5mm Suspension Rod	
UNI200	Locking Clip	
IND330056	J-Bar Security Clip	
AL008RCPSW	Std "L" Wall Angle	
ALOO9RCPSW	Shadowline Wall Angle	
UNI202	U-Profile Wall Anchor Bracket	



Installation Detail





Contact us

Armstrong Ceiling Solutions (Australia) Pty. Ltd.

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