ARMSTRONG METALWORKS® R-H200 HOOK ON

Inspiring Great Spaces®



TRIOGUARD[™] COATING

- Dust Repellent
- Brighter
- Cleaner

METALWORKS R-H200 HOOK ON

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

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
 Sustainable Contribution for Green
- Flexible service integration

Typical Applications

- Ideal for large open plan / circulation areas
- Airports / Bus / Train Stations
- Atrium, Lobby / Reception Areas

- Acoustic options available
- Available with TRIOGUARD dust repellent coating, protecting from colour fading and maintaining its original look for longer
- TOTAL ACOUSTICS® Performance Options (NRC+CAC)
- Star[™] and WELL Building Standard[™]
- Education Lecture theatres & libraries
- Restaurants
- Office spaces







Light Reflectance

Up to

85%

Acoustical Comfort

TOTAL ACOUSTICS

Resistant



Durability



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

Green Star [™] : Potential contribution Interiors v1.1 Indoor Environmental Quality				Mate	rials
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
	\checkmark	√	√	\checkmark	√

PHYSICAL DATA AND PERFORMANCE

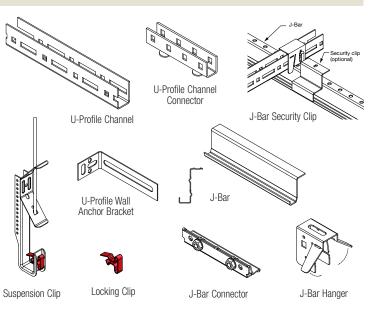
Panel Details	M1 Plain Non Perforated	M10 Perforated with Acoustical Fleece	M2 Micro Perforated with Acoustical Fleece
Open Area (%)	_	16	19
Hole Dia (mm)	_	2.5	1.5
Light Reflectance (%)	85	70	65
NRC	0.10	0.75	0.70
CAC (dB)	44	18	16
Design /Finish: Powdercoated in Satin White (MA124A)			
Dimensions (mm)	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

Contact your local Armstrong Ceilings representative for stock availability

Specification:	Armstrong MetalWorks® R-H200 Hook-On Ceiling System with concealed U-Profile Channel and J-Bar Suspension Grid.	Conforms with BCA Spec.
Panel Material:	Galvanised steel sheet (aluminium on request).	C1.10 and tested to AS/NZS
Surface Finish:	Powdercoated Satin White (MA124A). Custom colours and Wood Effects available.	3837:1998 – Group 1, ISO 5660 – Group 1–S
Perforation Patterns:	As above. Other patterns on request or refer to Perforation Catalogue on website.	
Edge Detail:	Square Edge.	
Panel Junction:	3mm black gasket on one long and one short side.	6,6
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.	Humidity
Typical Module Sizes:	Module Sizes: As above. Other sizes on request up to Max. length 3000mm and Max. width 1200mm (stiffeners may be required).	Resistance RH99%
System Weight:	8.07kgs/m ² .	
Perimeter Solutions:	Range of standard Axiom aluminium wall angles, trims, pelmets plus custom bulkheads and fu solutions available.	Ily integrated drywall
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.	

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
AL009RCPSW	Shadowline Wall Angle
UNI202	U-Profile Wall Anchor Bracket

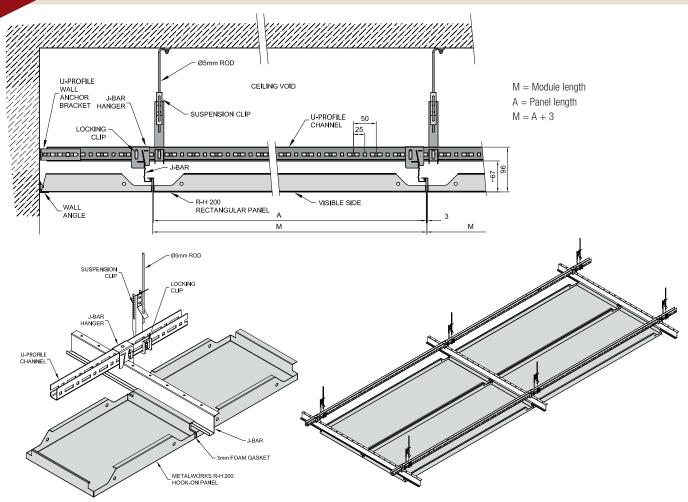




Satin White (WH)

Custom colours available

INSTALLATION DETAIL



CONTACT

Armstrong World Industries Pty Ltd

NSW/ACT

Armstrong World Industries Pty. Ltd. Unit 4, 1 Basalt Road, Pemulwuy NSW 2145 Telephone (02) 9748 1588 Facsimile (02) 9748 7244

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Total Building Systems Pty. Ltd. 160 Grand Junction Road, Blair Athol SA 5084 Telephone (08) 7325 7555 Facsimile (08) 7325 7566



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