

METALWORKS™ RH215 – Custom Plank and Faceted Systems



METALWORKS RH215 Faceted System

Armstrong METALWORKS ceiling systems offer a broad range of manufacturing capabilities for custom metal ceiling options. This collaborative design offering can include custom visuals, dimensions, performance levels and integration options including the types of systems shown here. Call 877 ARMSTRONG, and select options 1-1-4 to speak to an Armstrong Architectural Specialties representative about your custom metal ceiling needs.

Color Selection

Due to printing limitations, shade may vary from actual product.



White (WH)



Silver Grey
(SG)



Gun Metal
Grey (MY)

Standard METALWORKS colors Global White, Silver Grey and Gun Metal Grey, as well as RAL colors, are available on METALWORKS custom systems. Contact Armstrong Architectural Specialties for custom color matching requests.

Custom Product Attributes

- Custom sizes and modules are available
- Accommodates a wide variety of lighting system types and sizes
- Wide choice of perforations, colors and finishes
- Tight or reveal joint detail
- Fully accessible panels; minimal grid obstructions
- Cutouts for recessed lights and sprinklers available
- Faceted system provides curved visual at lower cost than RH200 Curved System
- World-class design support available

Typical Applications

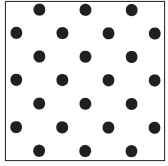
- Large ceiling areas
- High access areas
- Corridors/Lobbies
- Hospitality and retail spaces
- Areas requiring frequent plenum access
- Boardrooms and other high profile spaces



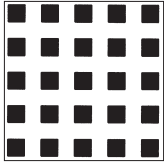
METALWORKS™ RH215 – Custom

Plank and Faceted Systems

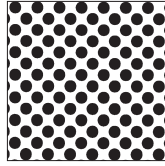
Perforation Options for Custom Systems (partial list)



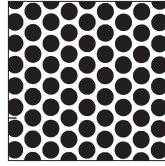
Pattern Rd 2508



Pattern Qg 4025



Pattern Rd 2535



Pattern Rv 4058

To view our full range of perforations available for custom METALWORKS systems, visit our Web site at armstrong.com/metalworks

Relative Installed Cost

\$	\$\$	\$\$\$	\$\$\$\$
----	------	--------	----------

Physical Data

Panel Dimensions

Typical panel dimensions range from 9" to 24" wide and up to 96" long. Our Armstrong Architectural Specialties project management team is available to assist in project design.

Material

Standard material is electrogalvanized steel. Aluminum is also available. Consult Armstrong's Architectural Specialties Group.

Finishes

Factory-applied powder-coated (post-coated) finish.

The Hook-On plank systems offer an extensive range of ceiling options for maximum design and installation flexibility.

Seismic Installations

METALWORKS custom systems have been engineered and tested for applications in seismic zones. Most systems meet requirements for seismic zones 3-4 and categories D, E and F. Contact Armstrong Architectural Specialties for specific test information details and installation instructions.

Acoustical Options

Perforated custom panels are usually supplied with factory installed, black, sound absorbent acoustical fleece. Fiberglass infill panels are also available.

Fire Performance

Class A per IBC

Recycled Content

25%

Design Support

Project management assistance is available by calling 1 877 ARMSTRONG, options 1-1-4 to work with the Architectural Specialties project management team.

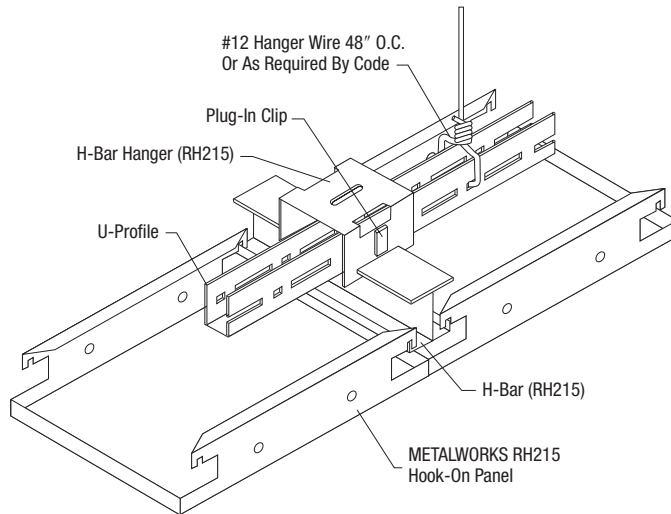
Suspension RH215 Plank

Suspension is by means of a fully engineered "H" profile system. All panels are downward accessible without the use of tools.

Suspension Components

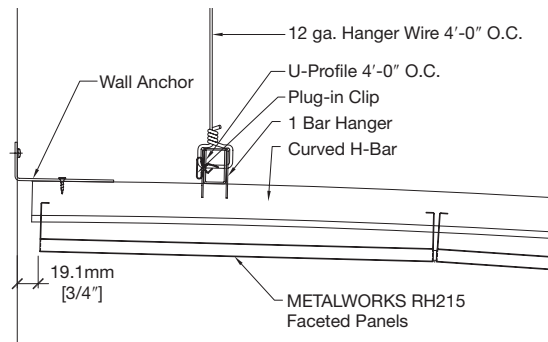
U-Profile
U-Profile Splice
Plug-in Clip
H-Bar
H-Bar Splice
H-Bar Hanger
Wall Anchor
F Wall Angle

The RH215 plank system features a hook-on installation system using an "H" hook bar profile. Installation can be installed with or without gasketed 3mm joints.



Suspension RH215 Faceted

The RH215 Faceted System provides a more cost-effective solution for a curved look with straight-edge panels.



Due to nonstandard dimensions, finishes and performance features for this METALWORKS system, please call 1 877 ARMSTRONG and select options 1-1-4 to work with the Architectural Specialties project management team or visit our Web site. Features and specifications are subject to change without notice.

TechLine™ / 1 877 ARMSTRONG

1 877 276 7876

armstrong.com/ceilings

CS-3598-1205

© AWI Licensing Company, 2005 • Printed in the United States of America • 10% post consumer waste. Printed with vegetable inks. Recyclable.