

WALL | SYSTEMS

Between us, ideas become reality™

Custom Metal Walls

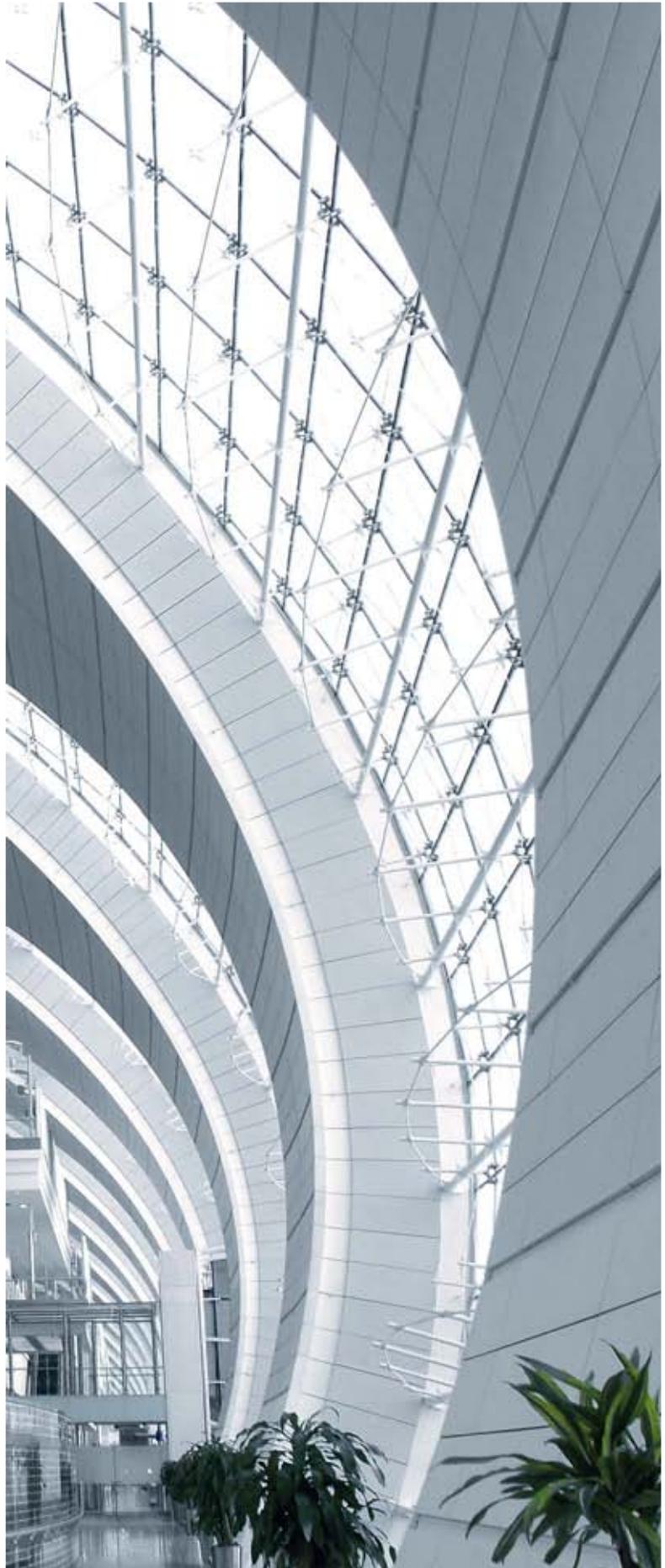
“ As one of the leading manufacturers of metal ceilings and walls, Armstrong is capable of supplying large quantities at required quality meeting program deadlines. Armstrong was heavily involved in the design process and also engaged in technical clarifications. In addition, Armstrong was responsible for submitting layout plans, related production and installation plans, as well as materials and static test results. All materials achieved the quality of the project and the finish is world class. ”

Bruce Neave

Project Director, Murray & Roberts

Custom Metal Walls unperforated
in Custom RAL 7024 finish
Dubai International Airport,
United Arab Emirates

Cover:
Custom Metal Walls unperforated in
Custom RAL 7024 finish
Club Nokia at LA Live!,
Los Angeles, CA





Unperforated in Silver Grey with Custom Metal corner guards

Custom Metal Walls with Rd 1522 perforation in Custom RAL 7024 finish



Key Selection Attributes

- Variety of colors, sizes and perforations
- Durable – Washable, Scrubbable, Soil-resistant
- Coordinate with MetalWorks™ ceilings
- Project assistance available from the Architectural Specialties team; call 1 877 ARMSTRONG and select options 1-1-4

Typical Applications

- Office
- Education
- Hospitality and retail
- Healthcare
- Transportation (including Light Rail)

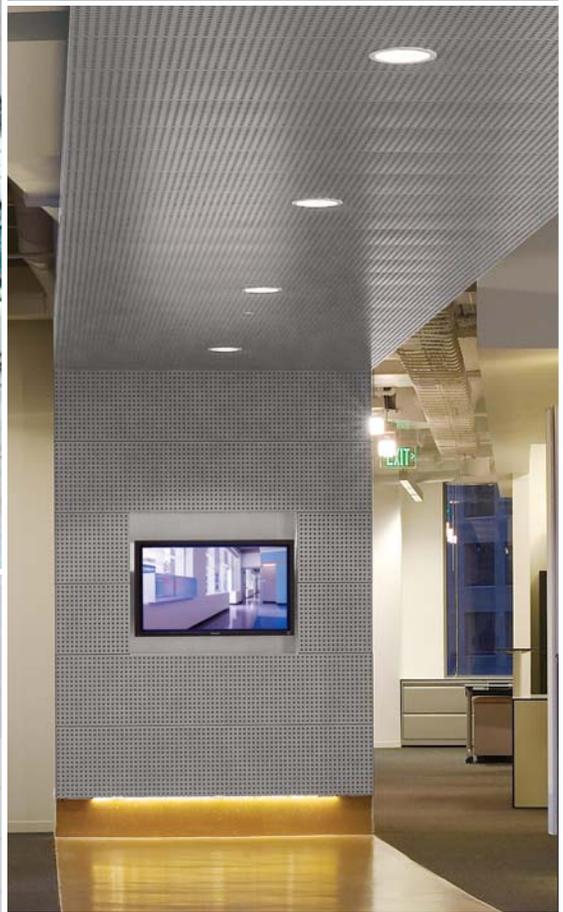


Custom Metal Walls unperforated in Custom RAL 7024 finish

Custom Metal Walls with Rd 1522 perforation and Custom RAL 7024 finish



Custom Metal Walls unperforated and with Rd 1522 perforation in Custom RAL 7024 finish



Custom Metal Walls with Rd 1522 perforation and Custom RAL 7024 finish



MetalWorks™ Custom WH1000 Wall System with RG1423 Perforation Pattern in Gun Metal Grey

MetalWorks Custom Walls unperforated and with Rd 1522 perforation in Custom RAL 7024 finish



MetalWorks Custom Walls unperforated and with Rd 1522 perforation in Custom RAL 7024 finish

CUSTOM METAL WALLS

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

Custom RAL Colors (partial list)*



* Refer to CS-3957 for a sampling of Custom RAL colors. Contact Armstrong Architectural Specialties at 877 ARMSTRONG, select options 1-1-4 for custom color matching requests.

Custom Metal Walls

Perforation Selection Actual 1:1 scale shown unless otherwise noted.

Type : Round-Staggered



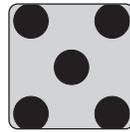
Rv 2523

Hole Size:
2.5mm [.098"]
% Open Area:
23.0%



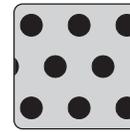
Rv 4058

Hole Size:
4.0mm [.157"]
% Open Area:
58.0%



Rv 4625

Hole Size:
4.6mm [.181"]
% Open Area:
25.0%



103

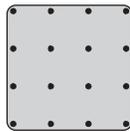
Hole Size:
2.9mm [.114"]
% Open Area:
24.4%

Type : Round-Straight



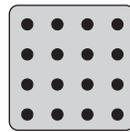
Rg 1821

Hole Size:
1.8mm [.071"]
% Open Area:
21.0%



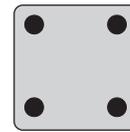
Rg 0701
Extra Microperforated

Hole Size:
0.7mm [.028"]
% Open Area:
1.5%



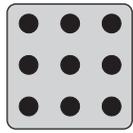
Rg 1511

Hole Size:
1.5mm [.059"]
% Open Area:
11.0%



Rg 2504

Hole Size:
2.5mm [.098"]
% Open Area:
4.0%



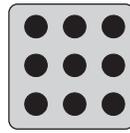
Rg 2516

Hole Size:
2.5mm [.098"]
% Open Area:
16.0%



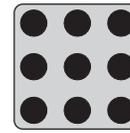
Rg 3013

Hole Size:
3.0mm [.118"]
% Open Area:
13.0%



Rg 3027

Hole Size:
3mm [.118"]
% Open Area:
27.0%



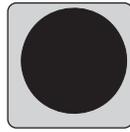
Rg 3529

Hole Size:
3.5mm [.138"]
% Open Area:
29.0%



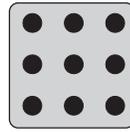
Rg 4022

Hole Size:
4.0mm [.157"]
% Open Area:
22.0%



Rg 14023

Hole Size:
14.0mm [.551"]
% Open Area:
23.0%



106

Hole Size:
2.5mm [.098"]
% Open Area:
13.6%



107

Hole Size:
4.1mm [.157"]
% Open Area:
26.9%

Type : Round-Diagonal



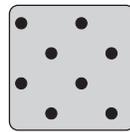
Pattern 138
Microperforated

Hole Size:
1.5mm [.059"]
% Open Area:
18.4%



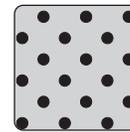
132

Hole Size:
1.8mm [.071"]
% Open Area:
20.8%



Rd 1506

Hole Size:
1.5mm [.059"]
% Open Area:
6.0%



Rd 1511

Hole Size:
1.5mm [.059"]
% Open Area:
11.0%



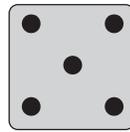
Rd 1522

Hole Size:
1.5mm [.059"]
% Open Area:
22.0%



Rd 1810

Hole Size:
1.8mm [.071"]
% Open Area:
10.0%



Rd 2508

Hole Size:
2.5mm [.098"]
% Open Area:
8.0%



Rd 2535

Hole Size:
2.5mm [.098"]
% Open Area:
35.0%



Rd 3013

Hole Size:
3.0mm [.118"]
% Open Area:
13.0%



Rd 3019

Hole Size:
3.0mm [.118"]
% Open Area:
19.0%



Rd 3025

Hole Size:
3.0mm [.118"]
% Open Area:
25.0%



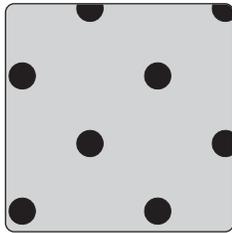
Rd 3139

Hole Size:
3.1mm [.122"]
% Open Area:
39.0%

Custom Metal Walls

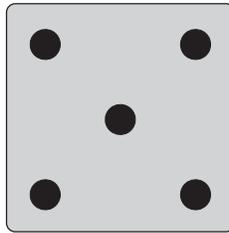
Perforation Selection Actual 1:1 scale shown unless otherwise noted.

Type : Round-Diagonal



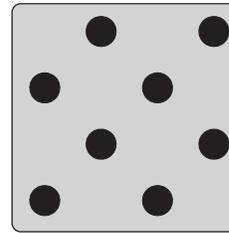
Hole Size:
3.5mm [.138"]
% Open Area:
6.0%

Rd 3506



Hole Size:
4.0mm [.157"]
% Open Area:
6.0%

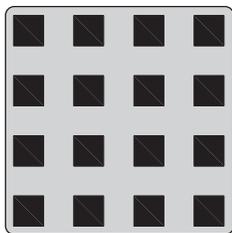
Rd 4006



Hole Size:
4.0mm [.157"]
% Open Area:
11.0%

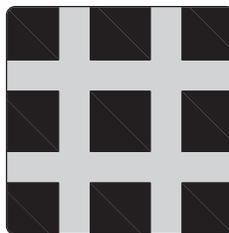
Rd 4011

Type : Square-Straight



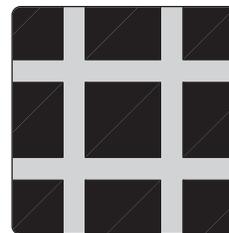
Hole Size:
4mm [.157"]
% Open Area:
25.0%

Qg 4025



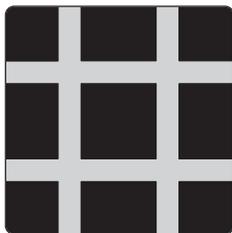
Hole Size:
8mm [.315"]
% Open Area:
43.0%

Qg 8043



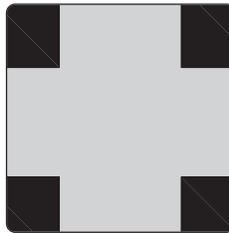
Hole Size:
10mm [.394"]
% Open Area:
59.0%

Qg 10059



Hole Size:
10mm [.394"]
% Open Area:
59.2%

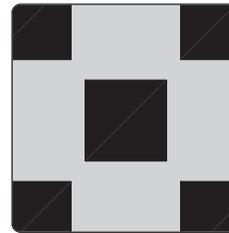
136



Hole Size:
20mm [.787"]
% Open Area:
18.0%

Qg 20018

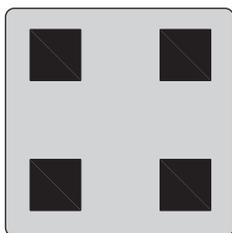
Scale: 50% of actual size



Hole Size:
20mm [.787"]
% Open Area:
34.0%

Qg 20034

Scale: 50% of actual size

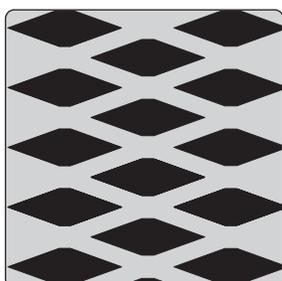


Hole Size:
12.5mm [.492"]
% Open Area:
15.0%

Qg 12515

Scale: 50% of actual size

Type : Trapezoid-Staggered

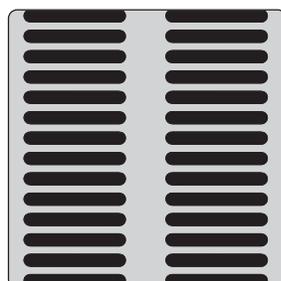


Hole Size:
26.8mm x 9.0mm
[1.102 x .354"]
% Open Area:
45.0%

Tv 26845

Scale: 50% of actual size

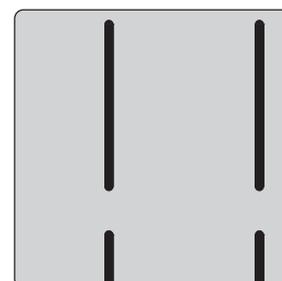
Type : Oval-Straight Slotted



Hole Size:
25mm x 3mm
[.984 x .118"]
% Open Area:
42.0% or Varies

Lg 25042

Scale: 50% of actual size



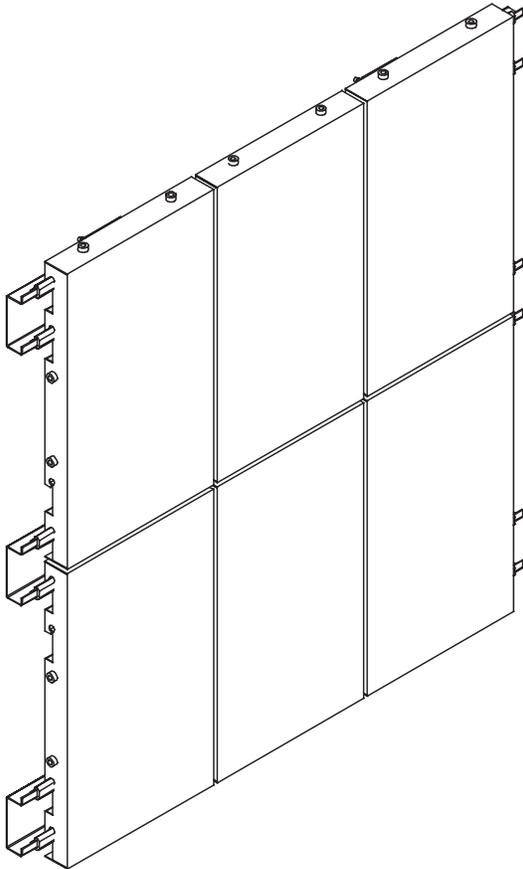
Hole Size:
42mm x 2mm
[4.724 x .079"]
% Open Area:
3.0% or Varies

Lg 42003

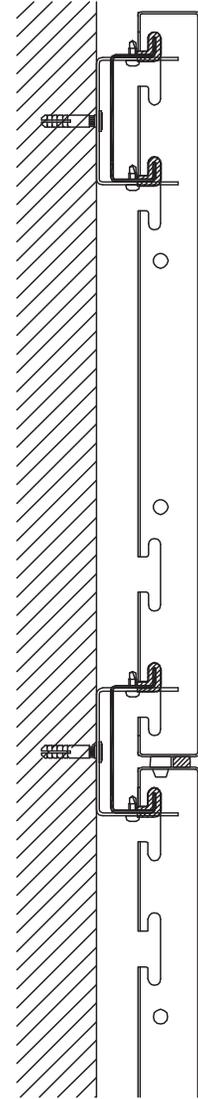
Scale: 50% of actual size

Installation Details

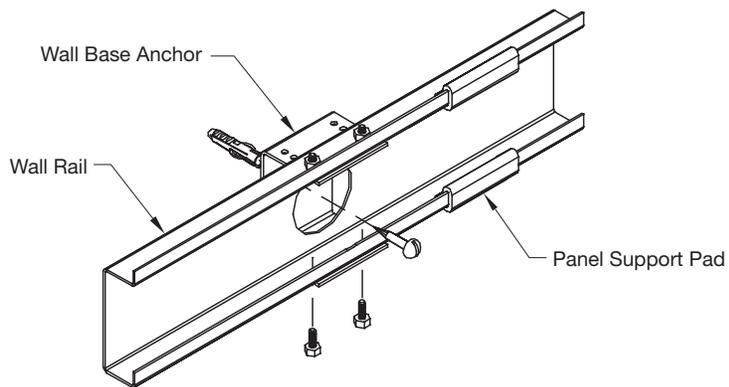
Custom Metal Wall Isometric (front view)



Custom Metal Wall Section

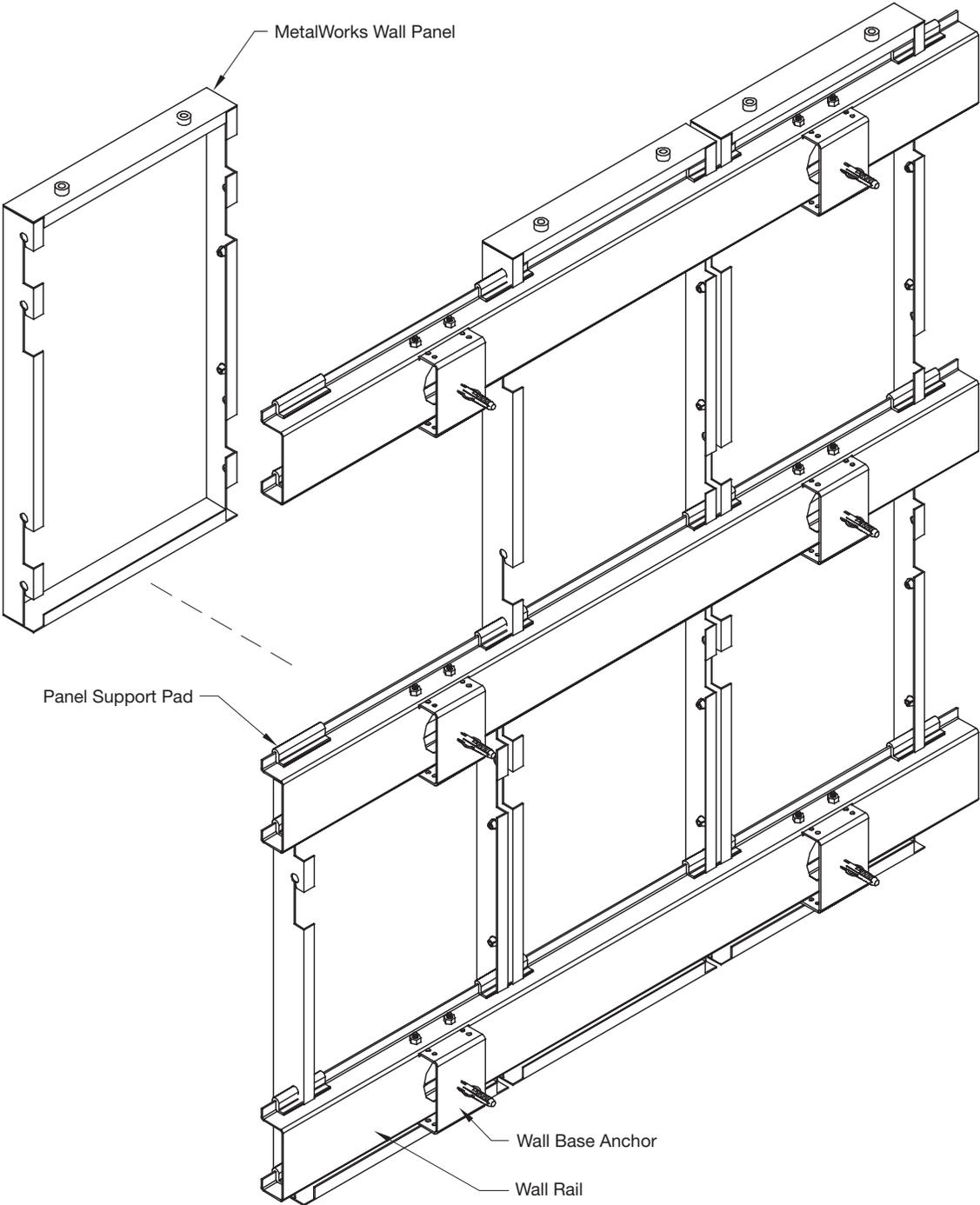


Custom Metal Wall Suspension Isometric



Installation Details

Custom Metal Wall Isometric (back view)



WALL SYSTEMS

Between us, ideas become reality™

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- Glossary of technical terms
- Contacts – reps, where to buy, who will install
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