

Metal Roofing Solutions LLC offers reliable expertise on governmental, commercial and residential standing seam metal roofs.

Our team brings nearly 40 years of experience to the table, having helped contractors and independent DIYers across Colorado, Wyoming, Nebraska and Missouri fulfill their roofing needs for a diverse range of projects and environments. Give us a call, we are happy to answer any questions you may have about your project.

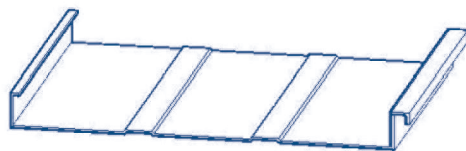
We offer ▶ Standing seam panels formed at your location, delivered or picked up ready for installation
▶ Custom flashing, trim and architectural sheet metal fabrication

Call for a Free Estimate or Consultation 303-396-6150

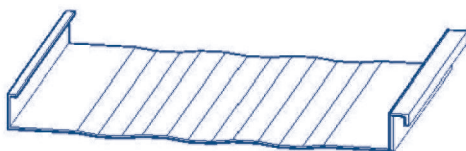
Panel Profiles



Flat Panel



Panel with Stiffening Ribs



Panel with Striations



Panel with Clip Relief

Striations or ribs are recommended to minimize oil canning

Specifications / MR100

Testing:

UL 90 Classified
(specific materials only)

Panel Widths:

12" – 21"

Available Materials:

- ▶ 26 – 22ga Painted Steel
- ▶ 26 – 22ga Cold Roll Steel
- ▶ 16oz – 20oz Copper
- ▶ .027 – .040 Aluminum
- ▶ .7mm – .8mm Zinc

Color Options:

Painted Steel available in many colors
(Visit our website for full color line at www.metalroofingsolutions.net)

Available Warranties: Kynar500 or Hylar5000 finish with 35-year non-prorated limited warranty. A 20-year non-prorated warranty is offered for Galvalume. Weathertight warranties are also available, call for more info.

Slope: 2:12 minimum with machine or field applied side lap sealant

Seam Options

BEFORE SEAMING

AFTER SEAMING



SINGLE LOCK

BEFORE SEAMING

AFTER SEAMING



DOUBLE LOCK (OPTIONAL)

We are conveniently located in the Denver Metro area at the junction of I-70 and I-76.

Metal Roofing Solutions LLC / 6225 W 48th Ave / Ste. 102 / Wheatridge, CO 80033
303-396-6150 / www.metalroofingsolutions.net

MR SNAP 100NS ROOFING SYSTEM



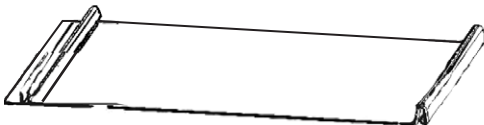
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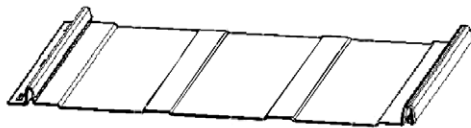
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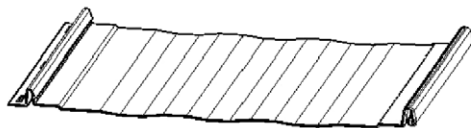
Panel Profiles



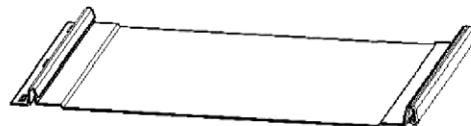
Flat Panel



Panel with Stiffening Ribs



Panel with Striations



Panel with Clip Relief

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Specifications / MR100NS

Testing:

UL 90 Classified
Class A Fire
Class 4 Impact

Panel Widths:

12" – 20"

Available Materials:

- ▶ 26 – 22ga Painted Steel
- ▶ 26 – 22ga Cold Roll Steel
- ▶ 16oz – 20oz Copper
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- ▶ .7mm – .8mm Zinc

Color Options:

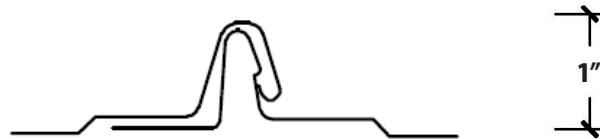
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Slope: 3:12 minimum with machine or field applied side lap sealant

Seam Profile



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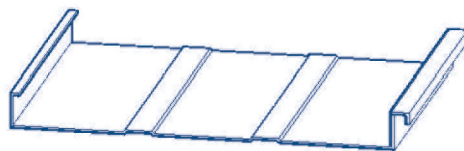
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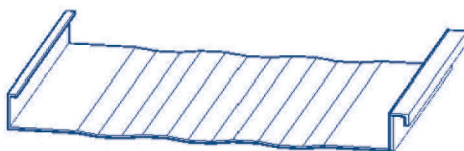
Panel Profiles



Flat Panel



Panel with Stiffening Ribs



Panel with Striations



Panel with Clip Relief

Striations or ribs are recommended to minimize oil canning

Specifications / MR150

Testing:

UL 90 Classified
(specific materials only)

Panel Widths:

12" – 20"

Available Materials:

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- ▶ 16oz – 20oz Copper
- ▶ .027 – .040 Aluminum
- ▶ .7mm – .8mm Zinc

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Slope: 2:12 minimum

Seam Profiles

BEFORE SEAMING

AFTER SEAMING



SINGLE LOCK

BEFORE SEAMING

AFTER SEAMING



DOUBLE LOCK (OPTIONAL)

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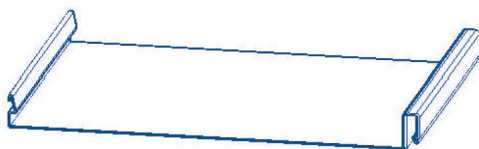
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We offer

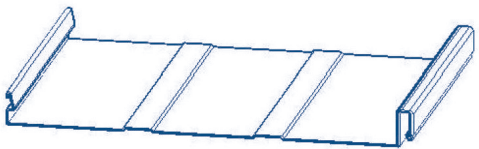
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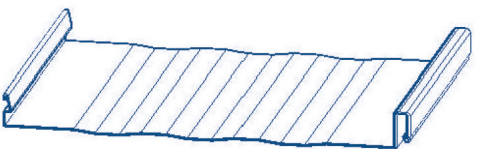
Panel Profiles



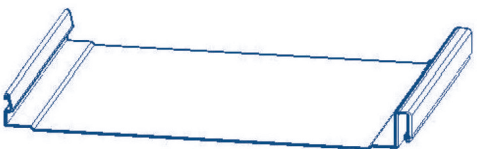
Flat Panel



Panel with Stiffening Ribs



Panel with Striations



Panel with Clip Relief

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Specifications / MR175

Testing:

UL 90 Classified
(specific materials only)

Panel Widths:

12" – 18"

Available Materials:

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- ▶ 24 – 22ga Cold Roll Steel
- ▶ 16oz – 20oz Copper
- ▶ .027 – .040 Aluminum
- ▶ .7mm – .8mm Zinc

Color Options:

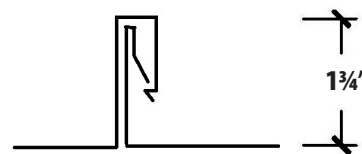
Painted Steel available in many colors

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Slope: 3:12 minimum

Seam Profile



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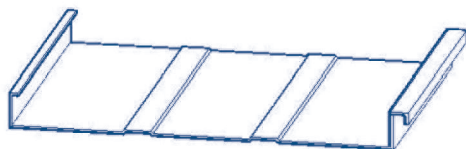
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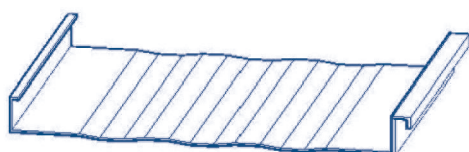
Panel Profiles



Flat Panel



Panel with Stiffening Ribs



Panel with Striations



Panel with Clip Relief

Striations or ribs are recommended to minimize oil canning

Specifications / MR200

Testing:

UL 90 Classified
(specific materials only)

Panel Widths:

12" – 18"

Available Materials:

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- ▶ 24 – 22ga Cold Roll Steel
- ▶ 16oz – 20oz Copper
- ▶ .027 – .040 Aluminum
- ▶ .7mm – .8mm Zinc

Color Options:

 Painted Steel available in many colors

(Visit our website for full color line at www.metalroofingsolutions.net)

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Slope: ½:12 minimum

Seam Profiles

BEFORE SEAMING

AFTER SEAMING



SINGLE LOCK

BEFORE SEAMING

AFTER SEAMING



DOUBLE LOCK (OPTIONAL)

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MR210A ROOFING SYSTEM



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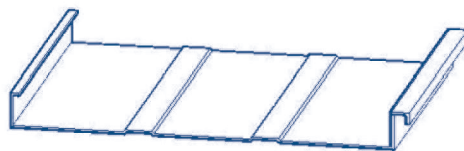
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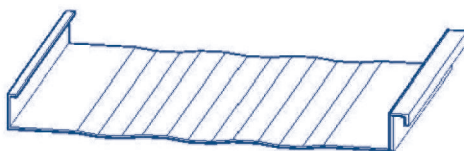
Panel Profiles



Flat Panel



Panel with Stiffening Ribs



Panel with Striations



Panel with Clip Relief

Striations or ribs are recommended to minimize oil canning

Specifications / MR210A

Testing:

UL 90 Classified
(specific materials only)

Panel Widths:

12" – 18"

Available Materials:

- ▶ 26 – 22ga Painted Steel
- ▶ 24 – 22ga Cold Roll Steel
- ▶ 16oz – 20oz Copper
- ▶ .027 – .040 Aluminum
- ▶ .7mm – .8mm Zinc

Color Options:

 Painted Steel available in many colors

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Slope: 1/2:12 minimum

Seam Profiles

BEFORE SEAMING

AFTER SEAMING



SINGLE LOCK

BEFORE SEAMING

AFTER SEAMING



DOUBLE LOCK (OPTIONAL)

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MR SNAP 450 ROOFING SYSTEM



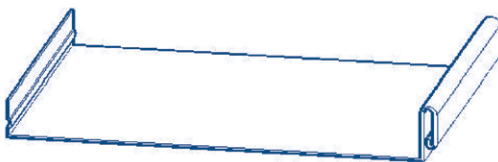
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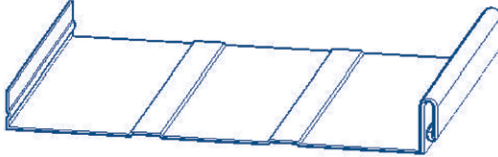
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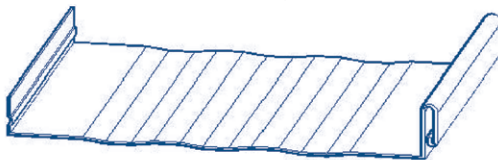
Panel Profiles



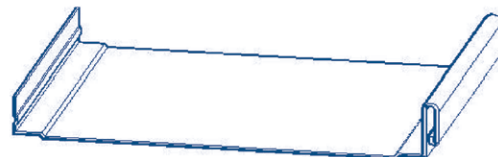
Flat Panel



Panel with Stiffening Ribs



Panel with Striations



Panel with Clip Relief

Striations or ribs are recommended to minimize oil canning

Specifications / MR450

Testing:

UL 90 Classified
(specific materials only)

Panel Widths:

12" – 20"

Available Materials:

- ▶ 26 – 22ga Painted Steel
- ▶ 26 – 22ga Cold Roll Steel
- ▶ 16oz – 20oz Copper
- ▶ .027 – .040 Aluminum
- ▶ .7mm – .8mm Zinc

Color Options:

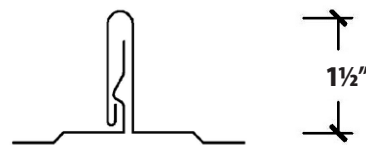
Painted Steel available in many colors

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Slope: 3:12 minimum with machine or field applied side lap sealant

Seam Profile



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MR SNAP 550 ROOFING SYSTEM



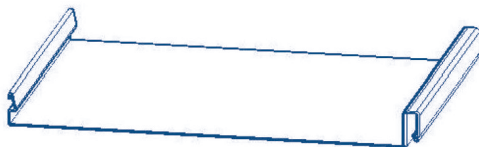
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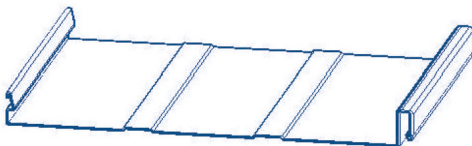
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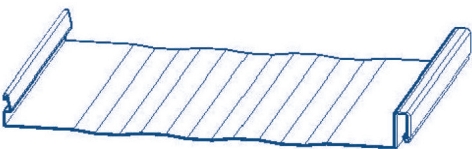
Panel Profiles



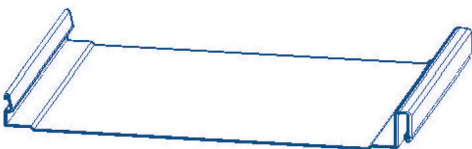
Flat Panel



Panel with Stiffening Ribs



Panel with Striations



Panel with Clip Relief

Striations or ribs are recommended to minimize oil canning

Specifications / MR550

Testing:

UL 90 Classified
(specific materials only)

Panel Widths:

12" – 19"

Available Materials:

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- ▶ 16oz – 20oz Copper
- ▶ .027 – .040 Aluminum
- ▶ .7mm – .8mm Zinc

Color Options:

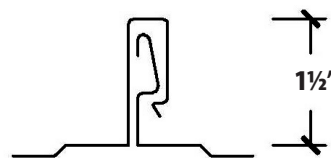
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Slope: 3:12 minimum

Seam Profile



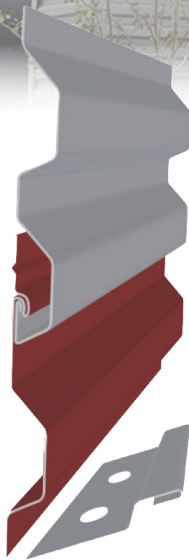
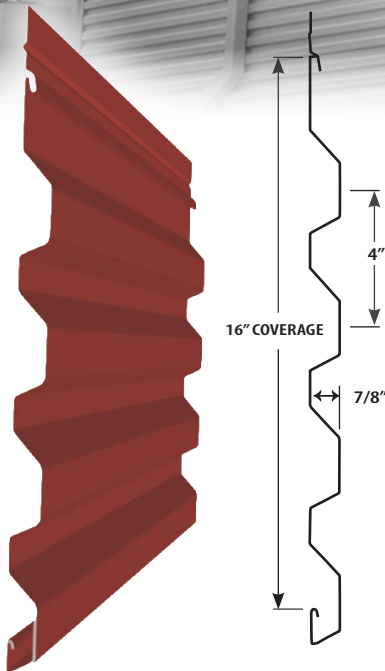
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303-396-6150 / www.metalroofingsolutions.net

Metal Roofing Solutions now offering **WAV PANEL WALL/SIDING SYSTEMS**

*Available in 22ga & 24ga Prepainted Steel,
Copper & Rusty Cold Roll*

• Can be used with or without clips



PANEL DETAILS

Application Type	Wall / Siding
Standard Widths	16" / 12" / 8"
Seam Height	.875"



- 6225 W 48th Ave Unit 301 / Wheat Ridge CO 80033 / 303-396-6150
 - 290 Bunyan Ave / Berthoud CO 80513 / 303-396-6151
- www.metalroofingsolutions.net

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Now
Offering

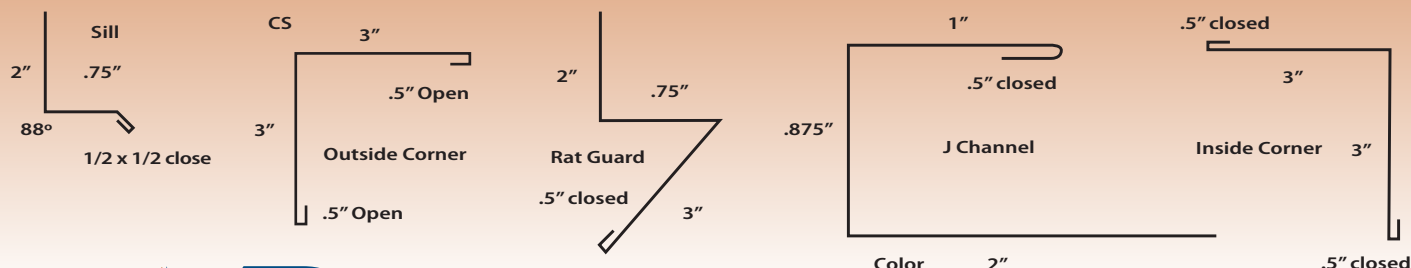
Metal Roofing Solutions BOARD & BATTEN STEEL WALL SYSTEMS

Available in 22ga & 24ga Prepainted Steel,
Copper & Rusty Cold Roll



PANEL DETAILS

Application Type	Wall / Siding
Standard Widths	12.25" / 16.25" / 20.25"
Seam Height / Siding	.75"

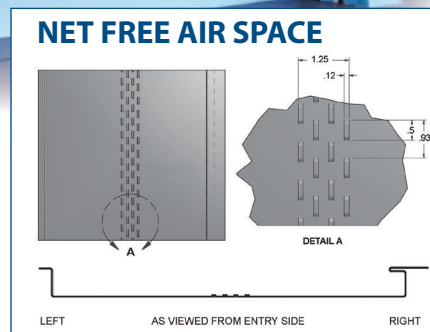
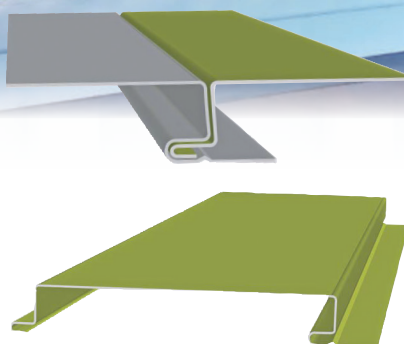
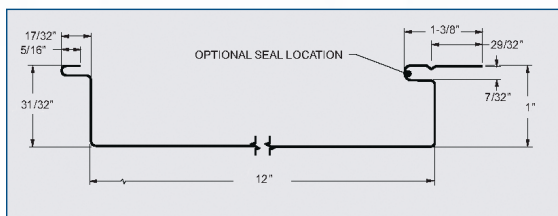


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~ Metal Roofing Solutions ~

1.0" FWP FLUSH WALL & SOFFIT PANEL



PANEL INFORMATION

Panel Type	Wall/ Soffit
Panel Width	12" / 16" / 20"
Seam Height	1.0"
Panel Material	22 ga-24 ga min.
Panel Surface	Smooth/ Embossed Optional

PANEL TESTING NET FREE AIR SPACE

Uplift Resistance	ASTM E 1592, UL 90
Air Infiltration	ASTM E 283
Water Penetration	ASTM E 331
FBC Non-HVHZ Approval	FL45939

PANEL NOTES

This panel uses 4" of material to form the panel.

If you take the square footage of the wall and multiply that by 1.25, the total will be the amount of coil needed to manufacture the panels.

Divide the coil width by the panel width to determine your roof multiplier. Take the square footage of the roof and multiply that by the roof multiplier to determine the amount of coil needed to manufacture the panels. This does not include estimated waste.

Perforation opening size .50 [12.7] X .12 [3.0] = .06 Sq. In. [38.7 sq. mm.]

Openings per 12 inch length [304.8mm] = 51.25

Net Free Area/ 12 inch = .06 Sq. In. X 51.25 = 3.08 Sq. In. [Net Free Area 1304.8mm = 38.7 sq. mm X 51.25 = 1983 sq. mm]



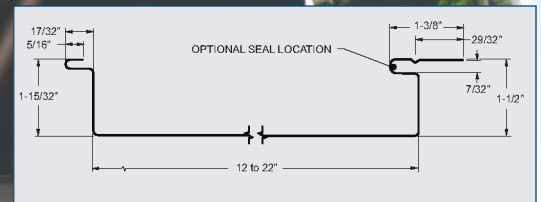
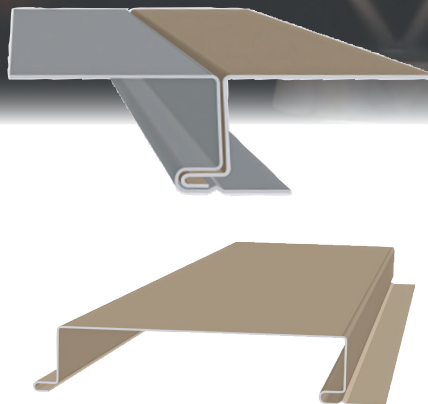
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 - Berthoud CO / 290 Bunyan Ave, 80513 / 303-396-6151
- www.metalroofingsolutions.net

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1.5" FWP WITH HEM FLUSH WALL & SOFFIT PANEL

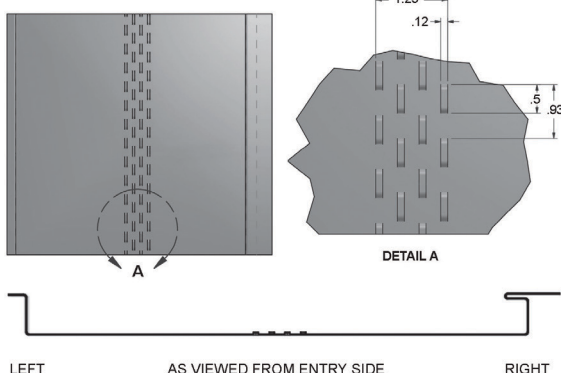
DIGITAL WALL



PANEL INFORMATION

Panel Type	Wall/ Soffit
Seam Height	1.5"
Panel Material	22 ga-24 ga min.
Panel Surface	Smooth/ Embossed Optional

NET FREE AIR SPACE



PANEL NOTES

This panel uses a 17" coil, which produces a 12" panel.

This panel uses 5" of material to form the panel.

Divide the coil width by the panel width to determine your roof multiplier. Take the square footage of the roof and multiply that by the roof multiplier to determine the amount of coil needed to manufacture the panels. This does not include estimated waste.

Minimum panel width is 12".



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Our team brings over 40 years of experience to the table, having helped contractors and independent DIYers across Colorado, Wyoming, Nebraska and Missouri fulfill their roofing and wall system needs for a diverse range of projects and environments. Give us a call, we're happy to answer any questions you may have about your project.