



Standing Seam Metal & Flat Roofing Accessories

Made By Roofers For Roofers





Exterior Pro Roofing Inc.

2936 Clfity Drive Madison IN 47250 info@exteriorproinc.com 812-274-0444

Meet Our Suppliers

Exterior Pro Roofing Inc.

NRCA
National Roofing Contractors Association

ROOF HUGGER®

NTM
New Tech Machinery
A MAZZELLA COMPANY

KARR'S BUILDING SUPPLY

SCHECHTL

INVESTMENT GRADE MRA ROOFING
METAL ROOFING ALLIANCE

NOVAFLEX SILICONE
When You Want the Seal to Last

WUKO®

S-5!® The Right Way!

Exterior Pro Roofing Inc.

Standing Seam Metal Roof

We Provide

- ✓ A variety of standing seam metal roofing profiles and panel widths
- ✓ Standing seam metal to recover existing metal roofs and shingles
- ✓ Onsite roll forming for full length panels ran out directly onto the roof
- ✓ Custom metal trims including vented ridge system and travers panels behind curbs, chimneys, and skylights
- ✓ Metal roof accessories such as clips, fasteners, sealants, flashings, felt paper and high temperature ice & water
- ✓ Technical sheet metal tools and roof seamers
- ✓ Snow guards for standing seam
- ✓ Estimating and material take off services
- ✓ Free installation training







What Makes Standing Seam Metal Roofing So Unique ?

As metal roofing goes, standing seam is in a category of its own. But what makes a standing seam metal roof so unique and why should you **invest** more to have one installed on your home or business?

Here are our top five reasons a standing seam metal roof is worth every penny of your investment:

1. No Exposed Screws of Nails



Standing seam metal roofing doesn't rely on exposed screws or nails to attach to a home or building but rather uses a clip that fits over the top of the male leg of the standing seam. The clip gets screwed down to the roof, holding the metal roofing panel in place. Then the next standing seam roof panel is placed so that the female leg sits over top of the male leg and the clip so that the clip is now underneath the metal roofing. No exposed screws or nails is a major reason that standing seam metal roofing last so long and not having the metal roofing directly screwed down to the roof is our second reason that it performs so well; the metal roofing is allowed to expand and contract with temperature changes.

Did you know *that a regular screw down metal roof requires approximately 70 screws per Sq. to attach the metal to the structure? On an average 2,000 sq ft home this is more than 2,300 screws or holes poked in your new metal roof!*







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What Makes Standing Seam Metal Roofing So Unique ?

2. Applications Designed for Expansion/Contraction



Metal roofing expands and contracts every day with temperature changes and the use of clips when attaching the metal roofing allows for this movement. The clips let the metal move without tearing or buckling against itself, screws, or metal trims. Since the movement of the standing seam metal roof is compensated for in it's design, the seams, transitions, and metal trims don't break water tight seals and leak.

Standing seam is designed to move all while staying water tight, this is possible because of the interlocking pieces and components of metal roofing which leads us to our third reason standing seam is worth the investment in you home or business.

Did You know *that steel roofing will expand - contract approximately 1" per 100' pieces of metal each day?*







What Makes Standing Seam Metal Roofing So Unique ?

3. Interlocking Pieces and Parts

Probably one of the neatest things about standing seam is how the metal panels and trims are interlocking. This is done via a " Hem". A Hem is a fold in the metal that is usually either 1" or 1 1/2 " inches long that " Hooks up" to another piece of the metal roofing system. In the metal roofing world the design idea of interlocking pieces is called architectural details. Creating and installing a Standing seam metal roof with full architectural details is really where sheet metal craftsmanship is revealed.

Interlocking pieces or architectural details allows for thermal moment in the metal roofing without creating leaks.



Did you know *it takes a variety of specialized tools to create full architectural detail? A combination of metal brakes, hand brakes, hand rollers, and special sheet metal pliers are used.*







What Makes Standing Seam Metal Roofing So Unique ?



4. Elevated Ribs Keep Seams Dry

Standing seam or standing rib metal gets its name from the fact that the seam between the pieces of metal roofing is elevated or raised off the surface. This greatly reduces the chance that water, snow, or ice can enter in the joint between the metal panels. The seam or rib height will vary depending on the application. For example lower pitched metal roofs can require a taller seam or rib where as a steep metal roof application will preform well with shorter ribs. In addition to the height of the standing seam, there are also different types of joints formed between the pieces of metal. The two standard types are mechanically seamed and snap lock. Mechanically seamed metal panels can be used on any slope but are usually required for low slope metal roofs. Snap lock style seams are faster to install but can only be used on roof pitches of 3/12 or above.

A variety of seam height and seam styles allows you find a custom fit for your next metal roofing project.

Did you know *that standing seam has been around for hundreds of years?*







What Makes Standing Seam Metal Roofing So Unique ?

5. Metal Thickness and Paint of Standing Seam

Another major difference between standing seam and screw down metal roofing is the thickness of the metal and the type of paint finished used. Standing seam metal roofing comes in standard 24 gauge thickness unlike much thinner 29 gauge screw down metal. The paint used in standing seam is kynar 500 where as the thin gauge screw down metal uses siliconized polyester paint with high fade rates. The thicker steel used in standing seam ensures a much longer life and the top notch paint means that the roof will look great and resist color fading years down the road.

Standing seam metal roofing is an investment in a home or building you will appreciate more and more as time goes by. The longevity and durability of standing seam is unmatched in the roofing industry, so if you want to roof it once, roof it right with a standing seam metal.

Did you know *we manufacture our standing seam metal roofing and gutters? We use CNC automated folding tables to fabricate metal roofing and trims for a custom fit on every roof we install.*



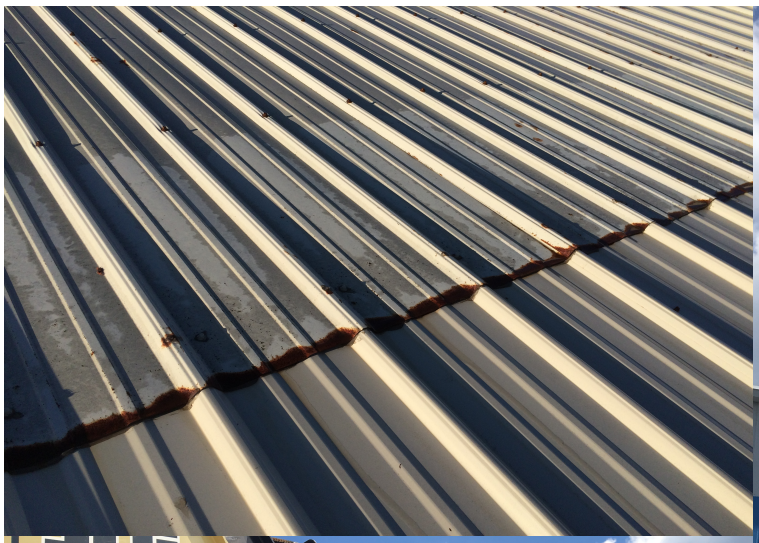
Exterior Pro Roofing Inc.

What Makes Standing Seam Metal Roofing So Unique ?

6. Full length metal panels without seams

Seams in metal roofing often become leak points and are prone to rust. That is why our roll forming equipments is engineered to be hoisted to the gutter line of a building in order to run out full length metal directly onto the roof.

Did you know *Water can defy gravity and travel upwards into a seam causing leaks and rust because of an effect called capillary draw? Avoid seams, leaks, and rust by using full length metal roofing.*







Standing Seam Profiles We Roll Form





Mechanically Seamed

2” mechanically seamed metal roofing panel is an industry standard profile. It can be installed over open purlins on a steel building or over a solid deck and can be used in both low slope and steep slope metal roofing applications. The 180 degree double fold of its seam makes this panel air and water tight.

- Used in a variety of roofing applications
- 1/4 /12 pitch low slope up to 12/12 steep slope
- 180 degree double fold on seam
- Installs over open framing or solid deck
- Tested and proven performance
- Panel widths from 16” - 18”
- 24 and 22 gauge in galvalume and Kynar
- 35 different colors

Snap Lock

The 1 3/4 “ snap lock is a great standing seam panel for roofing applications at or above a 3/12 pitch and over a solid deck. The seams between the panels are created by “snapping” the female leg over the male leg and clip. No seaming tools required with the panel. Not only does the 1 3/4 snap lock panel provide long term water tight protection for a structure, it looks great and adds much curb appeal to you home or business

- Simple installation
- For 3/12 or above roof pitch
- 24 gauge panels
- vented ridge cap available
- Panels widths from 16” - 18”
- Custom trims and accessories
- 35 different colors in Kynar









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Standing Seam Profiles We Roll Form





Batten Cap

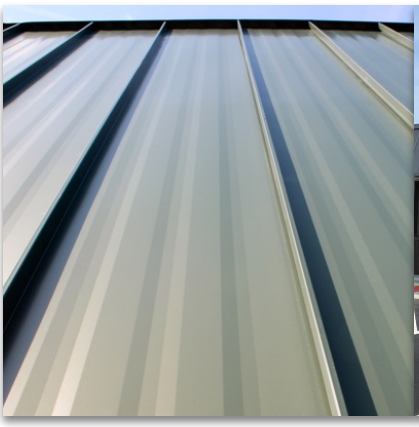
The Batten Cap panel is the prefect fit for mansard style roofs commonly found on restaurants and hotels or on decorative overhangs, entry ways, or accent feature on homes or buildings. The U shaped panel works on roof pitches of 3 /12 or greater and varies in width from 12” - 18”. The Batten cap is bi-directional meaning it can be installed left to right or right to left because both sides of the panel are identical. The seams between the panels are covered with a BATTEN cap that snaps into place on the standing seam clips.

- Bi direction installation, 3/ 12 or great pitch
- 12” - 16” panal widths
- 24 gauge metal
- Panels can be curved
- Leg height from 5/8” to 7/8”
- No seaming tools needed
- Customs trims and accessories to fit every metal roofing scenario

T-Lap

The T style profile is truly the next step forward in the evolution of standing seam metal roofing. The T style is bi directional meaning it can be installed left to right or right to left and individual panels can be removed and replaced independently of each other making repair quick and simple. The seam is created by installing a seam cap that joining the top of the T on each metal panel. The seam cap is mechanically seamed with a seaming tool making this panel water tight. The very versatile T panel can be use in both low slope and steep slope and can be installed over open framing or over a solid deck.

- Commercial and residential applications
- Bi directional installation
- Panel is mechanically seamed but independently of each other
- Most repairable standing seam on the market
- 16” - 24” panel widths, 24 gauge metal
- Low slope and steep slope applications
- Mechanically seamed water tight seam caps









Metal Roof Repair Solutions

Exterior Pro Roofing Inc.

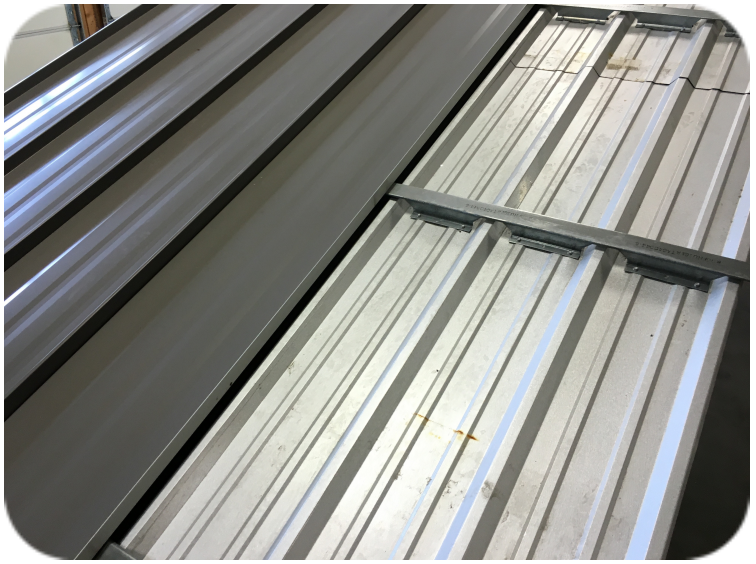
Did you know *you can recover your existing metal roof with standing seam?*

Metal over metal recover permanently stops leaks and offers years of service life



1. A hat channel is installed on top of the existing metal purlins called a roof hugger
2. A 3” layer of unfaced insulation is installed
3. A new standing seam metal roof is installed over the roof hugger
4. Finally new ridge, metal trim and gutter is installed





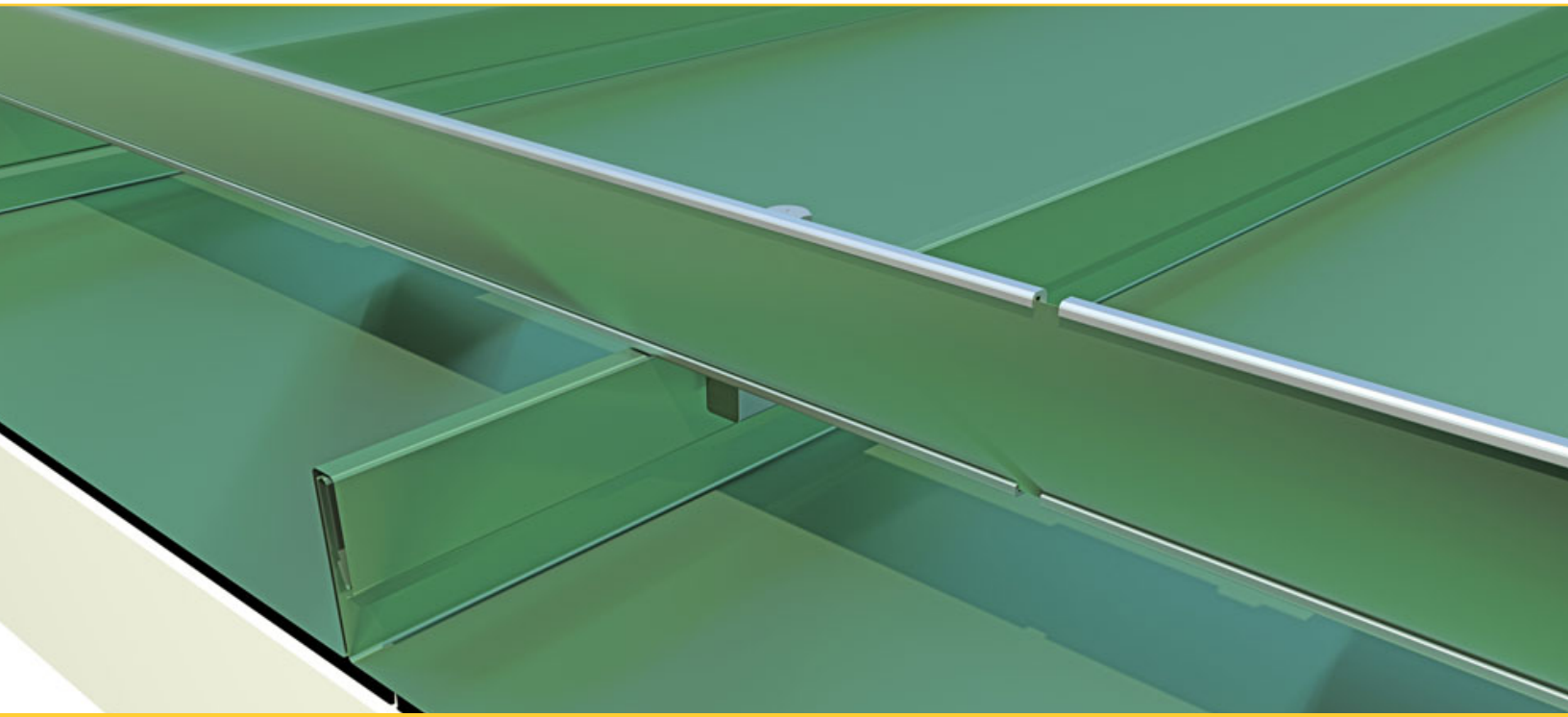
Recovering an existing metal roof only adds 1 pound per sq ft to the building and saves the time and mess of a tear off.

Get a quote on your building today!

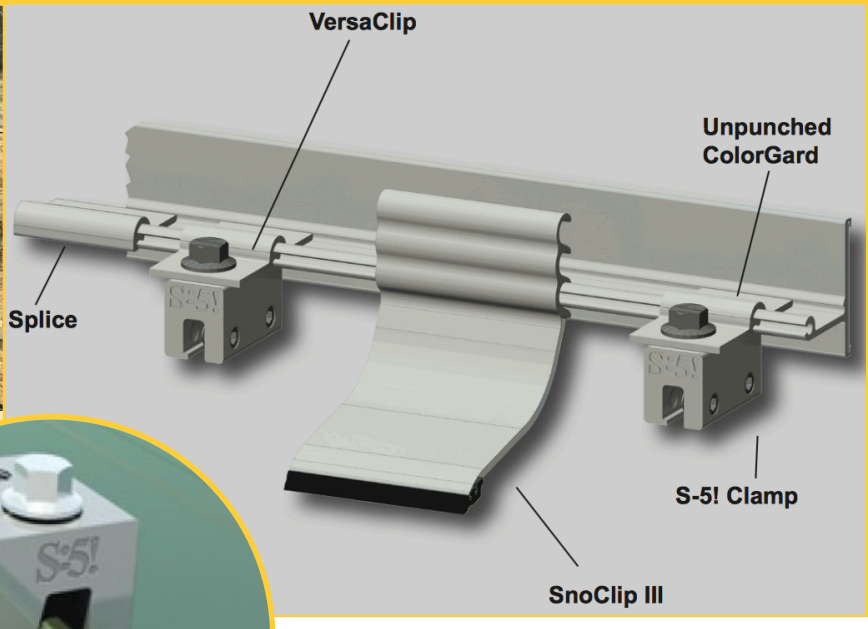
812-274-0444 | info@exteriorproinc.com | 2936 Clifty Drive Madison IN

ColorGard S-5!® clamps

Snow guards keep snow and ice from sliding off metal roofs





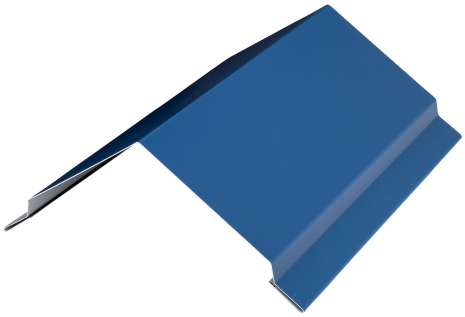


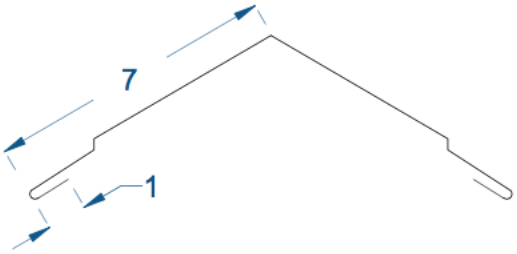


S-5!®
The Right Way!

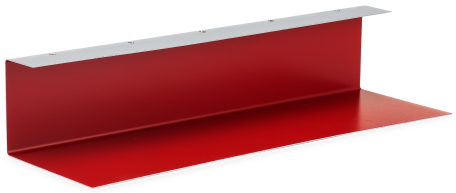
Standing Seam Trims

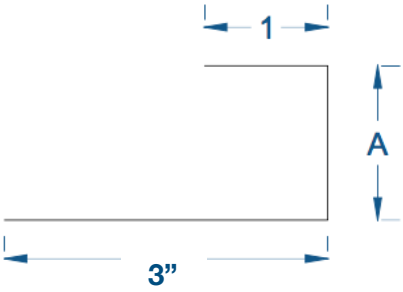
Hip & Ridge Cap



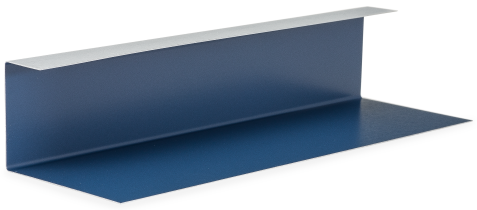


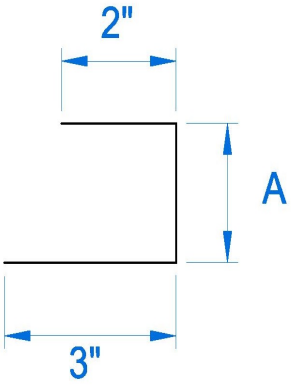
J Channel





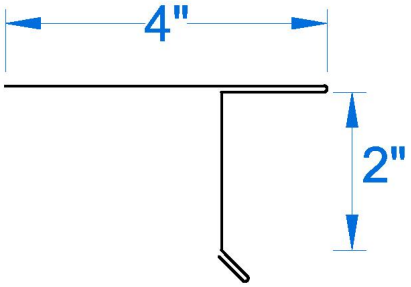
Vented J Channel



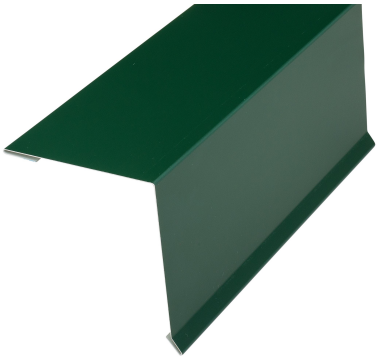


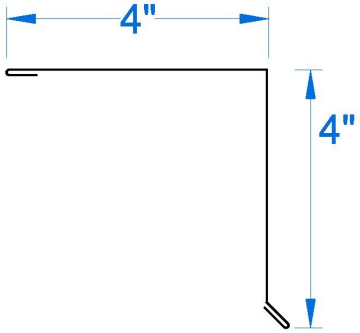
Gable Trim



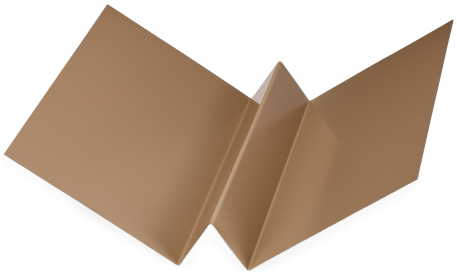


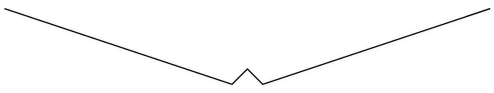
Rake Trim





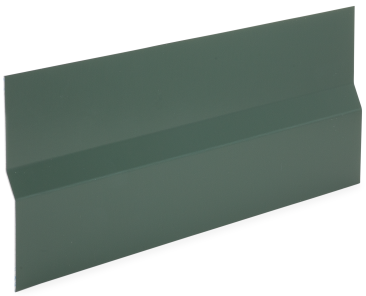
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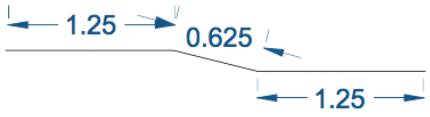




Standing Seam Trims

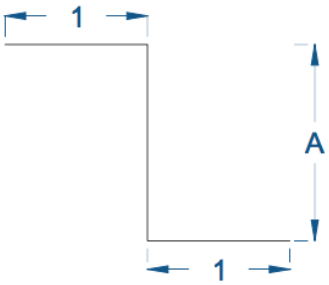
Offset Cleat





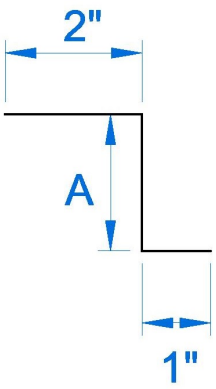
Z Channel



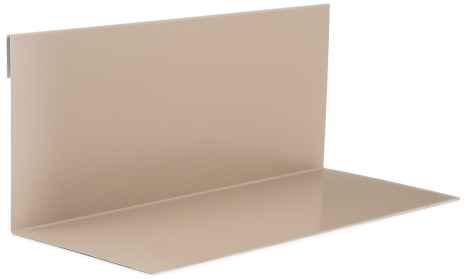


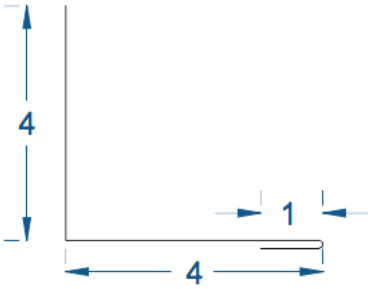
Vented Z Channel





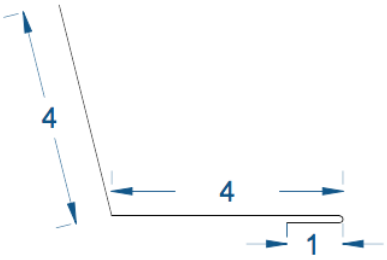
Sidewall Trim





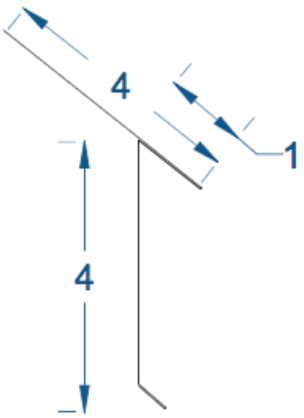
End Wall Trim





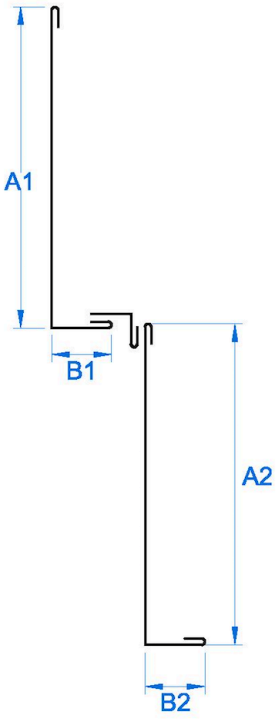
Eave Trim

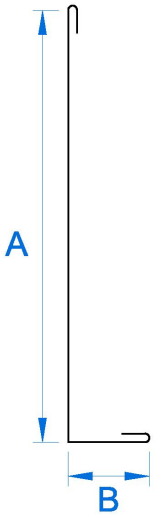


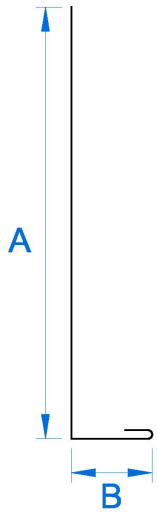


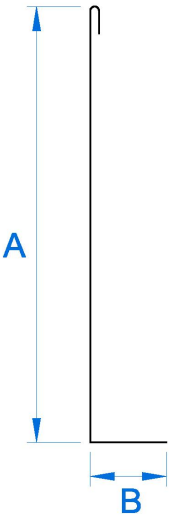
Standing Seam Trims

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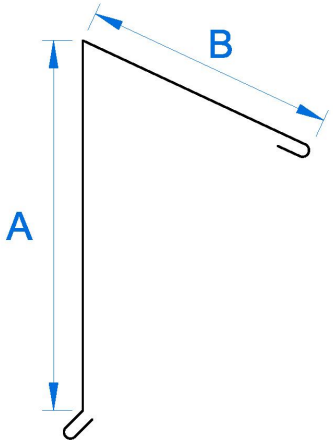








High Side Flashing



If you have a question about custom profiles or need a detail part that isn't listed, please call (812) 274-0444.

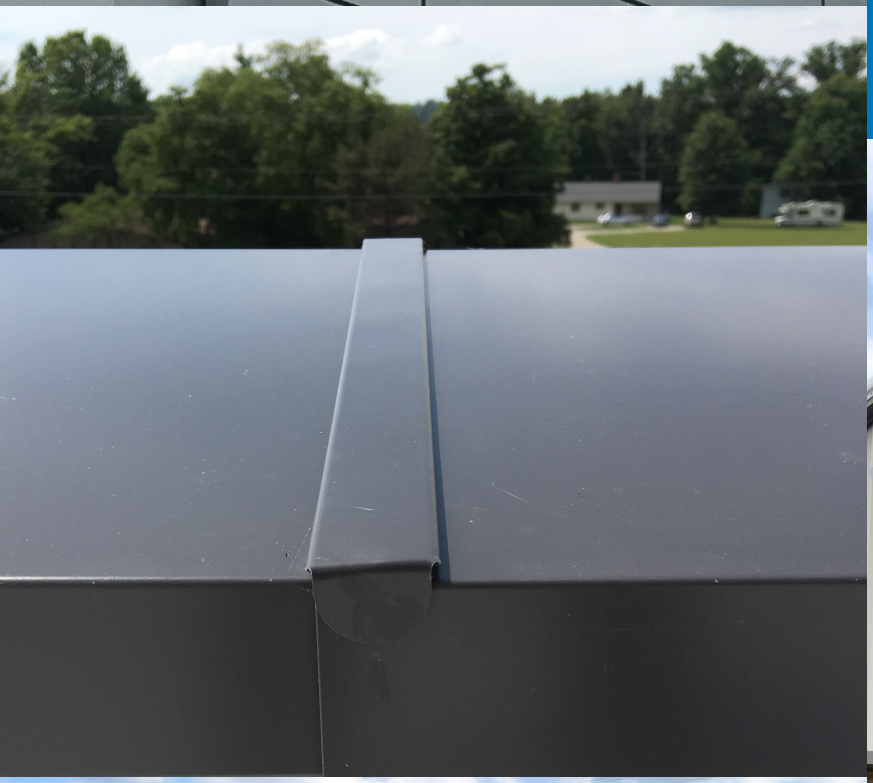
We are here to help you get the job done as easily as possible.



Commercial Gutters

Coping Caps &

Flat Roofing Trims

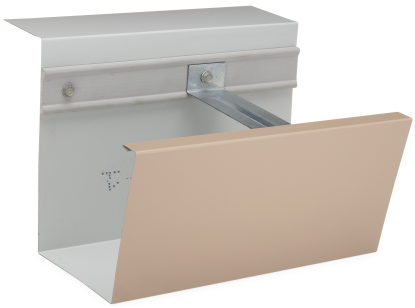


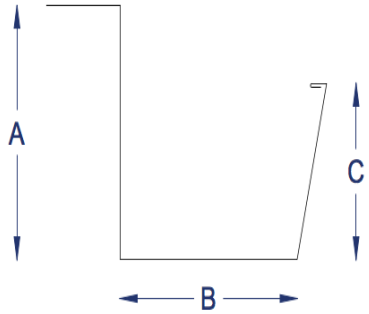




Commercial Gutter

Style A

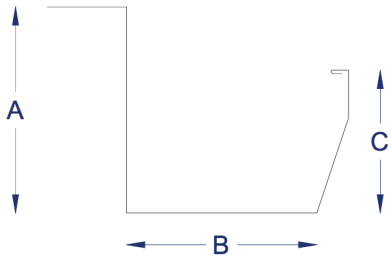




Size	A	B	C
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7”	8”	6”	6”
8”	9”	7”	7”

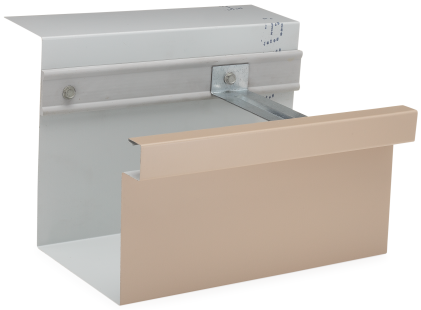
Style B

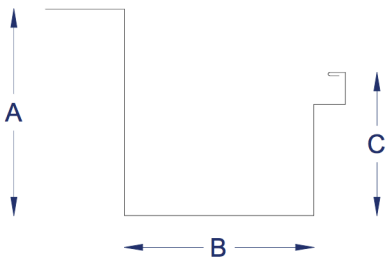




Size	A	B	C
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7”	8”	6”	6”
8”	9”	7”	7”

Style C

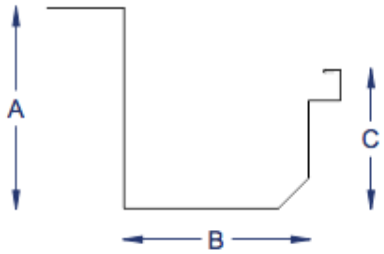


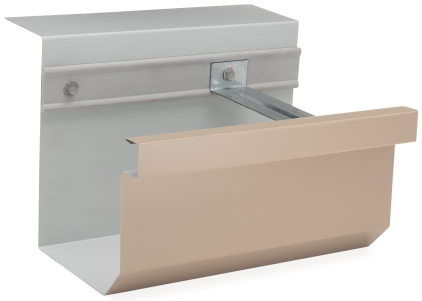


Size	A	B	C
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7”	8”	6”	6”
8”	9”	7”	7”

Style D

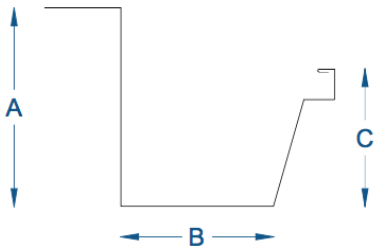
Size	A	B	C
6”	7”	5”	5”
7”	8”	6”	6”
8”	9”	7”	7”





Style E

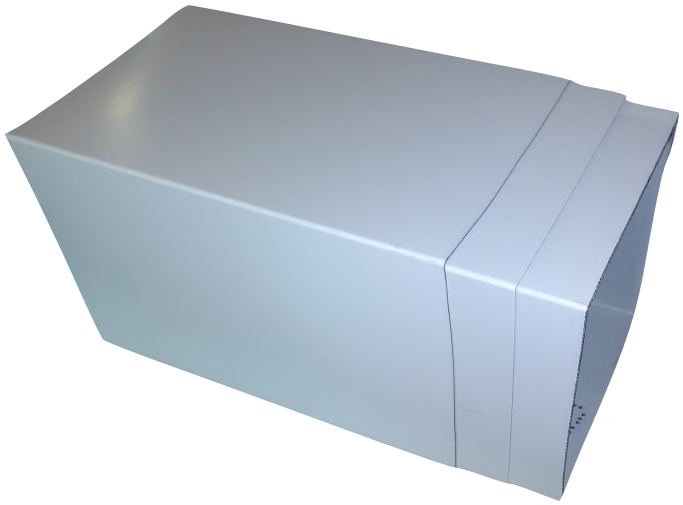
Size	A	B	C
6”	7”	5”	5”
7”	8”	6”	6”
8”	9”	7”	7”



Custom Gutter Fabrication

We can make any type, size or shape of commercial gutter and can even match up to an existing gutter for repairs

Downspouts

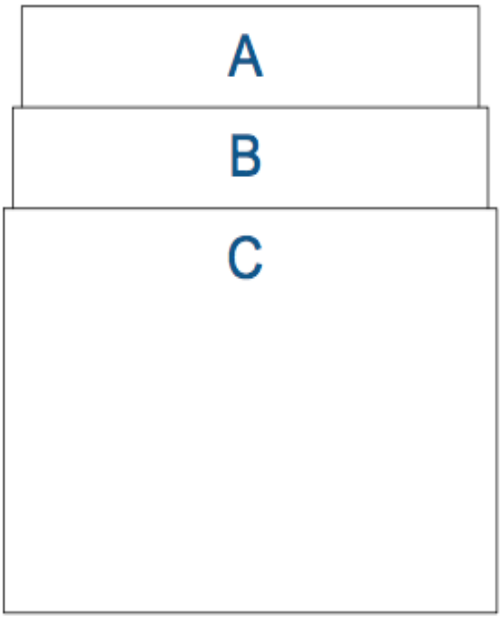


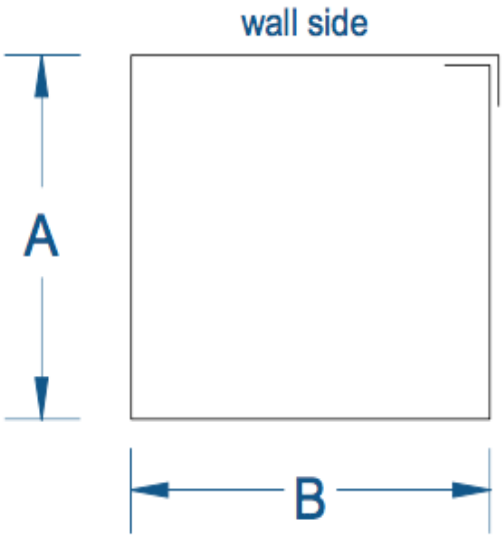
Straight nested design to provide uniformly tight successive lap joints with minimal waste

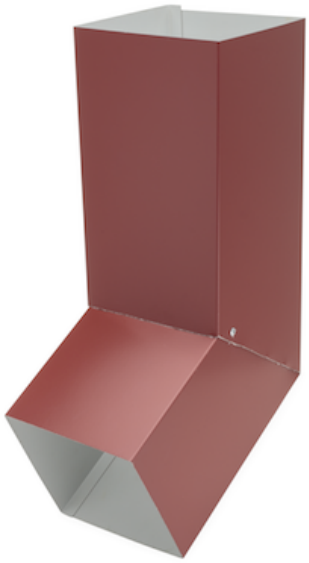


Square	4X4	**Rectangular**	3X4
	5X5		4X6
	6X6		5X7
	7X7		6X8

dimension requirements for "A" downspout







- Downspout miters
- Gutter strapping
- Stainless steel rivets
- Specialized self-tapping screws
- Caulking and sealants







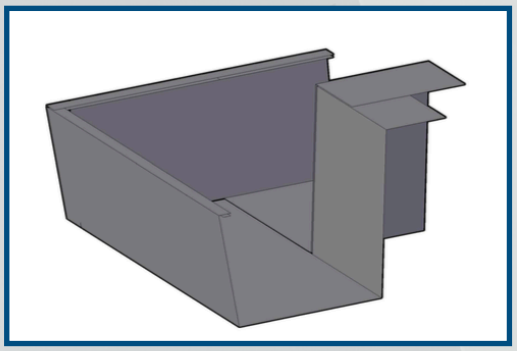


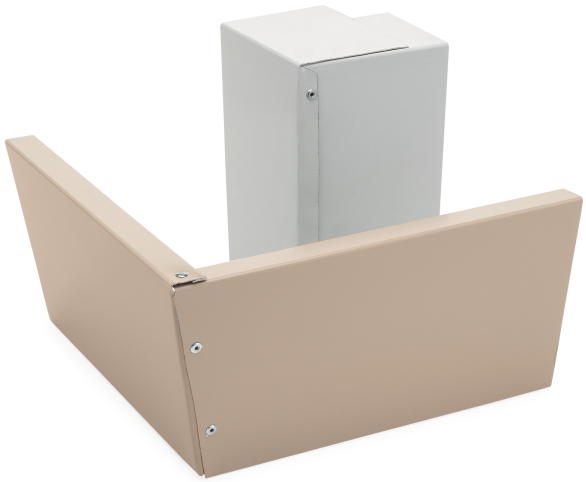
Commercial Gutter

End Caps

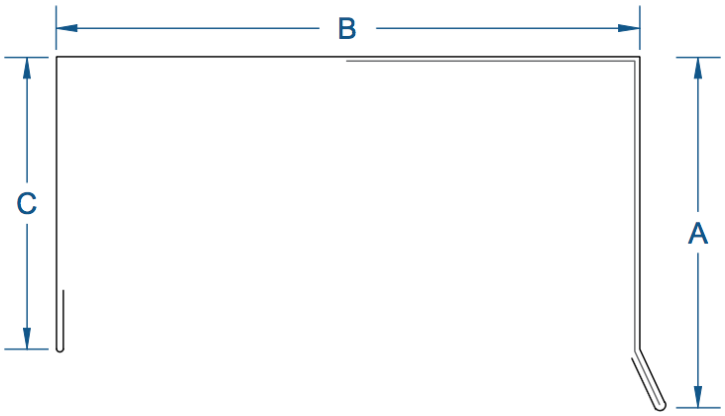


Gutter Corners

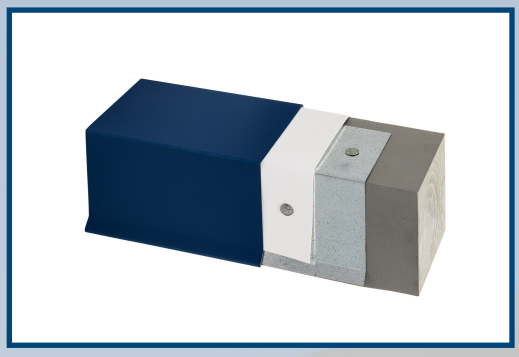




- Inside and outside available
- Designed to bet set in place prior to gutter install



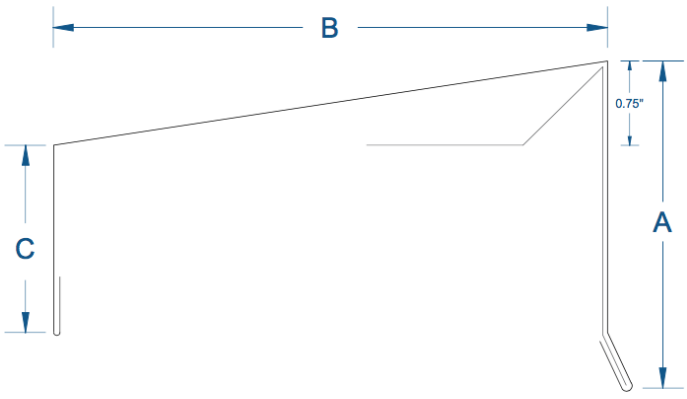
Flat Coping Cap



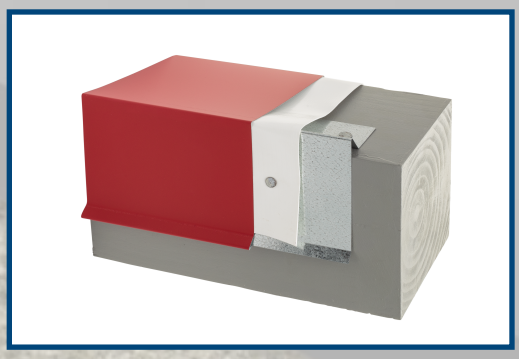
Custom sizes down to 1/8 “ increments

Available with:

- Internal splice plates
- External splice plate
- Drive slides



Canted Coping Cap



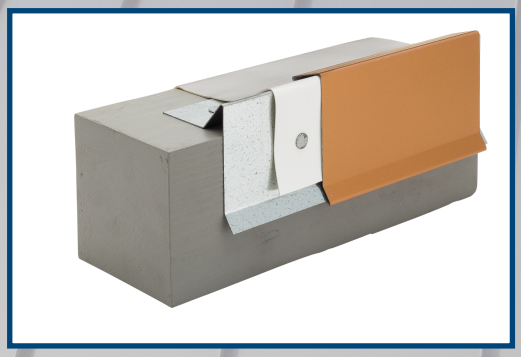
Custom sizes down to 1/8 “ increments

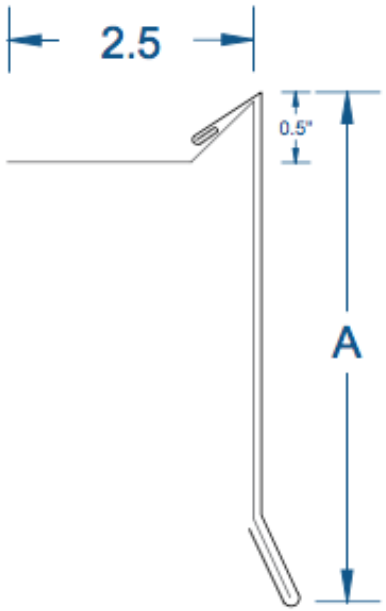
Available with:

- Internal splice plates
- External splice plate
- Drive slides

Wall/Membrane Termination

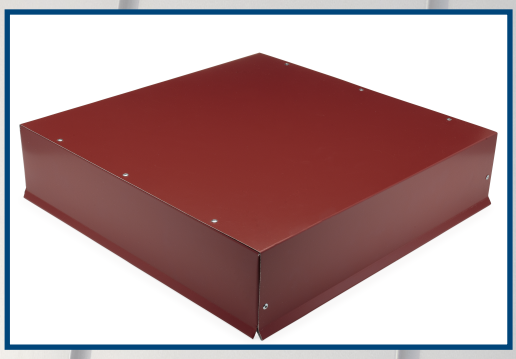
Two Piece Compression

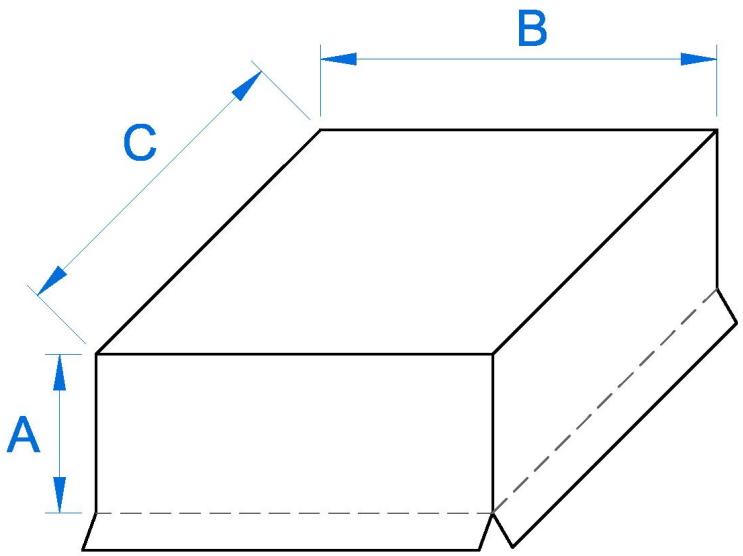




- Available in 3”, 4”, 5”, 6”, 7” and 8”
- Two piece snap metal for PVC, TPO, and Rubber Roofs

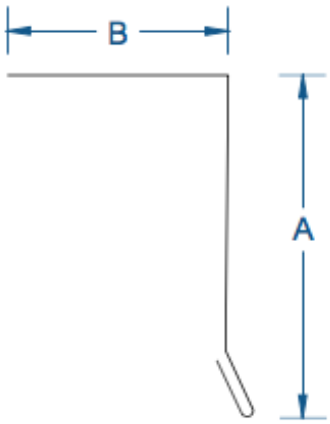
Chimney Cap

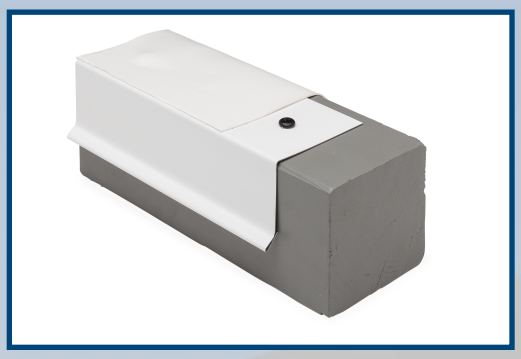




- All chimney caps made to order

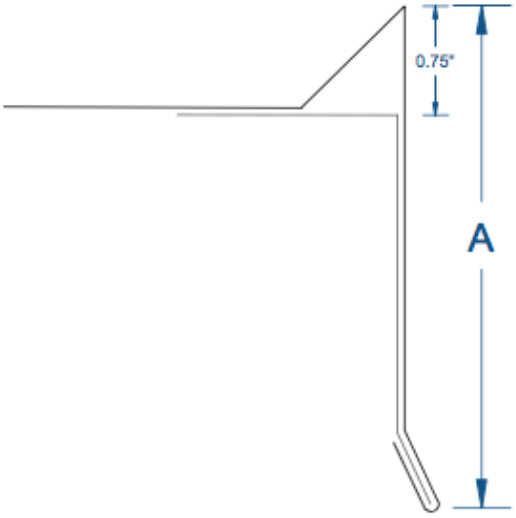
Drip Edge

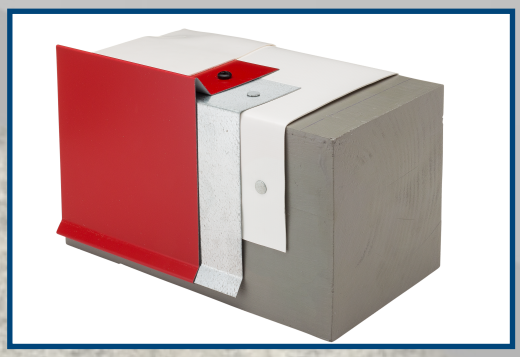




- Available in 2”, 3”, 4” and custom heights
- Fabricated in TPO & PVC weldable metal
- Also Fabricated in 24 gauge Kynar in 30 plus colors

Gravel Stop

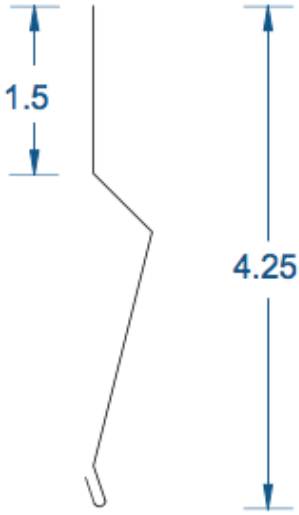




- Available in 3”, 4”, 5”, and custom heights
- 30 colors to choose from

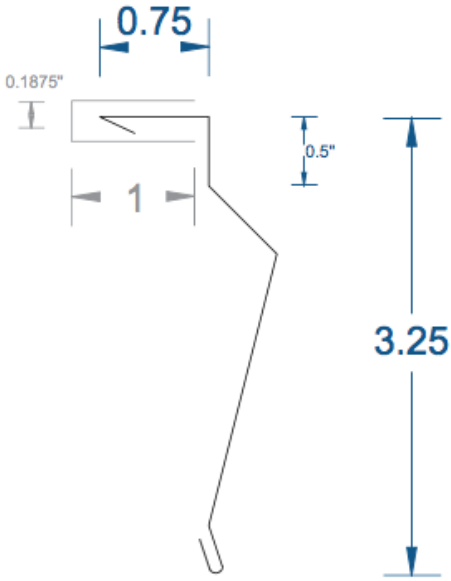
Drip Lip



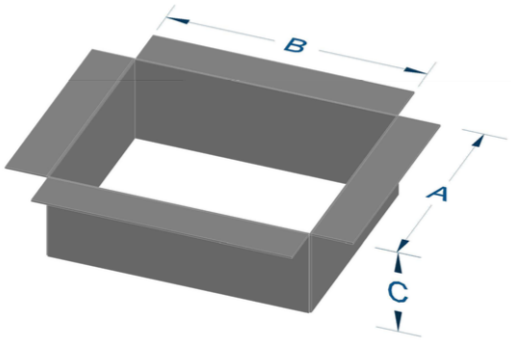


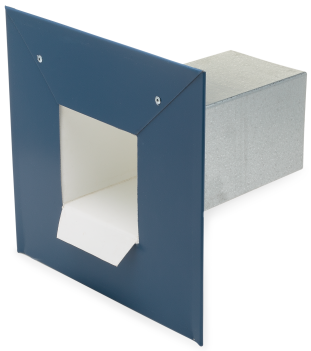
Reglet





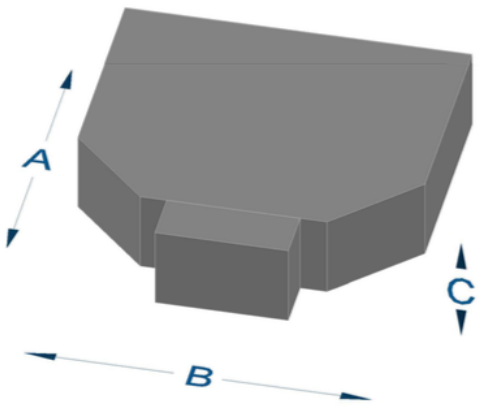
Scupper





- Made to order custom sizes in 1/8” increments
- Fabricated in TPO, PVC, and Bare metal
- 30 Different Flange colors available

Conductor Head

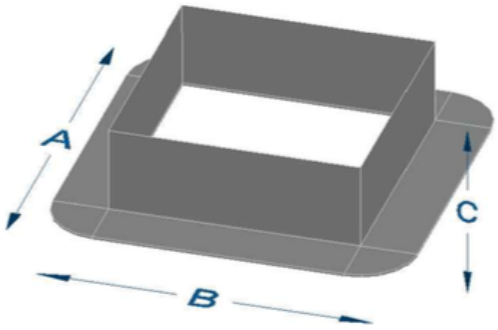




- Made to order custom sizes and shapes
- Custom outlets to fit your downspouts
- 30 colors to choose from

Pitch Pan

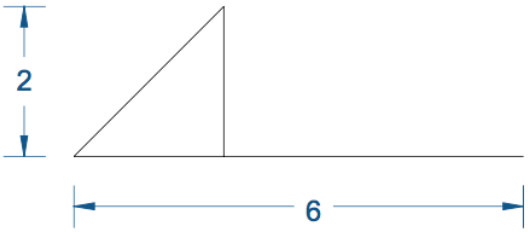




- Made to order custom sizes and shapes available
- Fabricated in TPO, PVC , and bare metal

Weldable Snow Guard





- Snow guards for TPO and PVC roofing projects
- Snow guard welds directly to membrane

Color Selection Guide

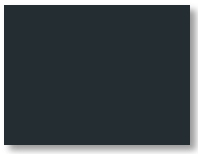
ULTRA-CLAD™ with COOL technology.

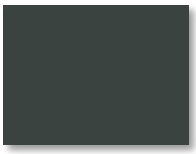
Cool coating with premium heat-reflective technology from Dura Coat.

KYNAR 500 or HYLAR 5000 Pre-Finished Steel & Aluminum Flat Sheets & Coil.

Exterior Pro Roofing Inc.
COMMERCIAL ROOFING EXPERTS


Deep Black


Matte Black

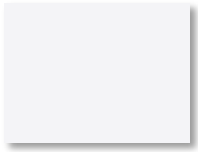

Charcoal Gray

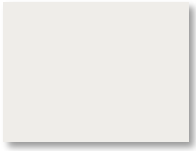

Musket Gray

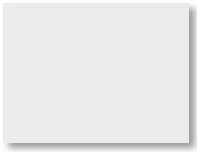

Slate Gray


Ash Gray


Almond

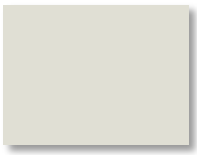

Bright White


Bone White


Stone White


Cityscape


Pebble Clay

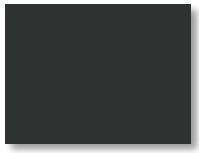

Sandstone

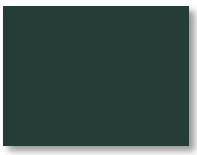

Sierra Tan


Medium Bronze


Mansard Brown


Burnished Slate


Dark Bronze


Harford Green


Classic Green


Hemlock Green


Teal


Slate Blue


Royal Blue


Regal Red


Colonial Red


Burgundy


Terra Cotta


Galvalume Plus


* Vintage


* Western Rust


*Copper Penny


*Weathered Zinc


* Silver


* Champagne

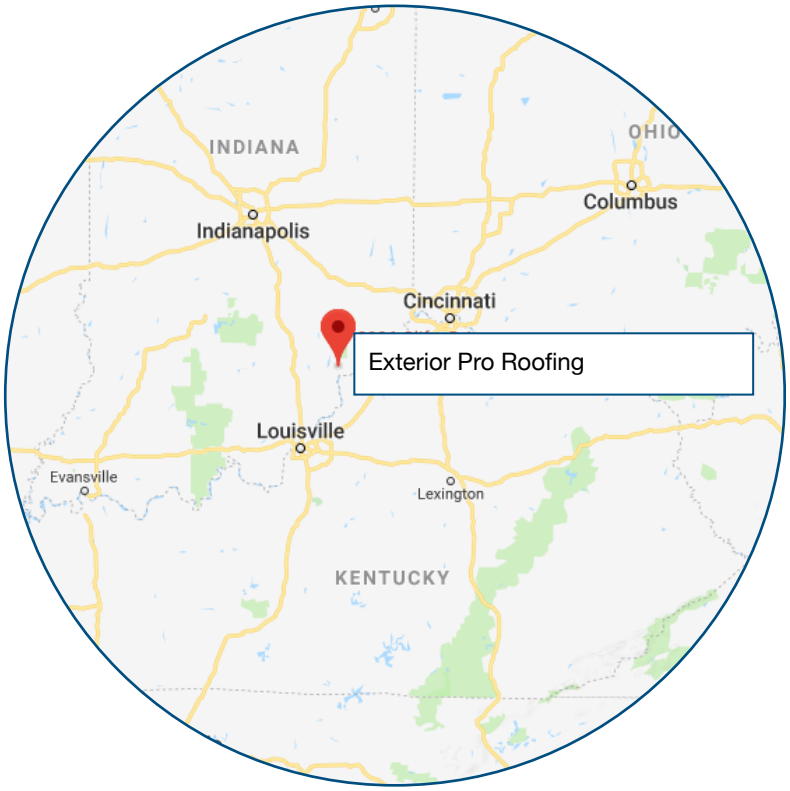

* Aged Copper

*Premium Color

Colors represented on this electronic chart may not exactly match actual material. All colors should be verified using actual metal samples. Mismatch of electronic color representations and actual material shall not be accepted as a cause for rejection.

Exterior Pro Roofing Inc.

COMMERCIAL ROOFING EXPERTS



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