



# RESIDENTIAL

Metal Roofing Catalog 2010



Roof Color: Rustic Red



# FROM THE PRESIDENT



**Bryan Davenport**  
*President*

I am pleased to welcome you to the newest edition of our residential metal roofing catalog. I hope the information inside will help you understand the multiple benefits of metal roofing, from lasting beauty to everyday energy efficiency.

Even in the face of a tough economy, our metal roofing business has remained strong because our customers recognize the real value offered by our metal roofs. Customers also know that Mueller will be here to support their purchase, year after year.

And, for even better accessibility to our customers, I am proud to announce our 28th location coming soon to Bastrop, Texas. Thanks again for choosing Mueller!

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# MUELLER: THE TOP CHOICE.

## Compare metal to conventional roofs

### A MUELLER METAL ROOF IS A SMART ADDITION TO YOUR HOME FOR SO MANY REASONS

**Beauty.** With Mueller roofs, you can choose from a wide variety of attractive designer colors. Your roof will look fresh and vibrant for decades.

**Durability.** Metal roofs last much longer than both composition roofs and wooden shingles.

**Weather Resistance.** Mueller roofs offer superior protection from wind, hail and fire.

**Longevity.** Mueller offers limited paint warranties up to 30 years.

**Energy Efficiency.** Because of their high-tech coatings, Mueller roofs may help lower your air conditioning and heating bills.



**Insurance Savings.** Insurance companies may offer discounts up to 35% for homes with Mueller metal roofs. Check with your insurance agent.

Roof Color: Rustic Red



Roof Color: Galvalume



Visit our Color Selector online at [www.muellerinc.com](http://www.muellerinc.com)



877-2-MUELLER



# SERVICE AS STRONG AS OUR ROOFS.

Peace of mind is on the house.

At Mueller, we have two major priorities:  
top-quality products and total customer satisfaction.



## PROUD TO MANUFACTURE IN AMERICA.

To ensure the finest quality, all manufacturing for our metal roofing and steel building products is performed in one of our three manufacturing facilities in the Southwest United States. Combined, these plants offer more than three-quarters of a million square feet of manufacturing capability. We employ stringent quality control measures that ensure consistency and durability in all of our steel products.



29-gauge



26-gauge

Mueller panels are 26-gauge commercial grade metal sheets, which are heavier than commonly used 29-gauge material.

## WE STRIVE FOR YOUR SATISFACTION.

At Mueller, we pride ourselves on our reputation for great customer service. We've been manufacturing metal products in Texas for more than 75 years, and we have generations of satisfied customers under our belt. Ask any Mueller customer about their experiences with us, and you're likely to hear about friendly salespeople, excellent products and quick response. At Mueller, peace of mind is built into everything we make.



METAL ROOFING



STEEL BUILDINGS



TRIM COMPONENTS

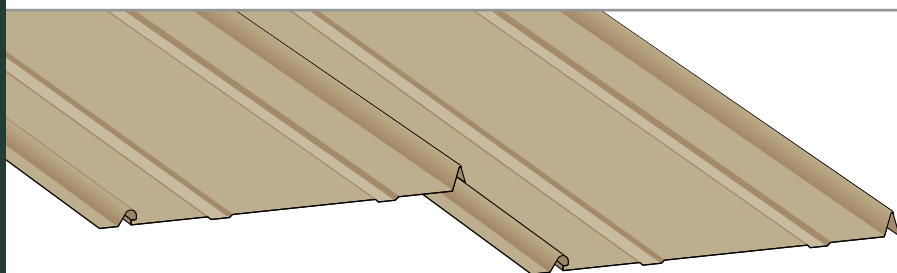


ROLL-UP DOORS

# SEAMLESS. STYLISH.

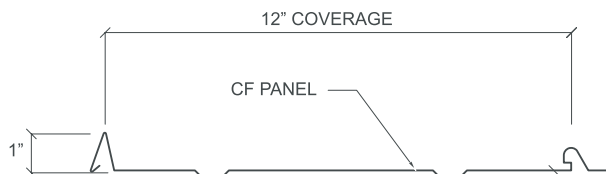
## Concealed Fastener Panels

This is a very popular roof – and it's easy to see why. Mueller's Concealed Fastener (CF) Panels feature a unique, lock-joint system that provides a remarkably smooth and clean look for your metal roof. Combined with our innovative paint system, CF panels deliver long-lasting color and vibrancy to your roof and your home. These panels are an excellent choice for new construction and applications where the existing roofing covering is removed to decking.



### CF PANEL BENEFITS:

- 30-Year Limited Paint Warranty
- A Wide Range of Designer Colors (see page 15)
- 26-Gauge - Commercial Grade Steel
- 12" Coverage
- Fire Resistant
- Hail Resistant – Underwriters Laboratories Class 4 Rating
- Wind Resistant up to 140 mph
- Energy Efficient
- Greater Life Expectancy
- Outstanding Durability
- Practically Maintenance Free
- Possible Insurance Savings



*Please check local building codes before ordering.*



Roof Color: Burnished Slate

Visit our Color Selector online at [www.muellerinc.com](http://www.muellerinc.com)



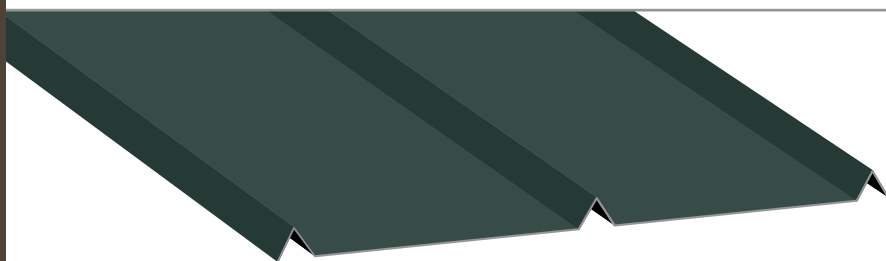
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# BEAUTIFULLY EFFICIENT.

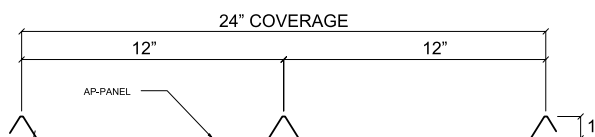
## Mueller's AP Panels

We manufacture tremendous value into every one of our AP Panel Roofs, which offer the look of standing-seam roofs without the high cost. You get big benefits like extra durability, a gorgeous appearance and potential savings on energy bills and homeowner's insurance. AP Panels are a smart idea for new construction and applications where the existing roof covering is removed to decking. A wide range of gorgeous colors are available.



### AP PANEL BENEFITS:

- 30-Year Limited Paint Warranty
- A Wide Range of Designer Colors (see page 15)
- 26-Gauge - Commercial Grade Steel
- 24" Coverage
- Fire Resistant
- Hail Resistant – Underwriters Laboratories Class 4 Rating
- Wind Resistant up to 140 mph
- Energy Efficient
- Greater Life Expectancy
- Outstanding Durability
- Practically Maintenance Free
- Possible Insurance Savings



*Please check local building codes before ordering.*



Roof Color: Silver Metallic

Visit our Color Selector online at [www.muellerinc.com](http://www.muellerinc.com)



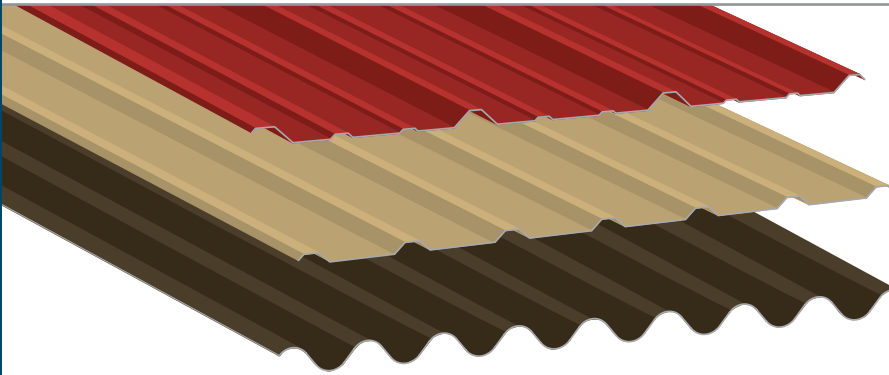
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# METAL MARVEL.

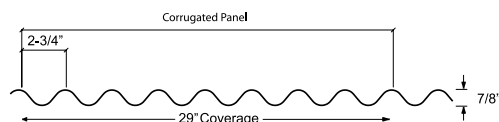
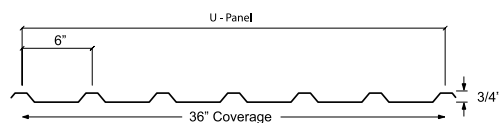
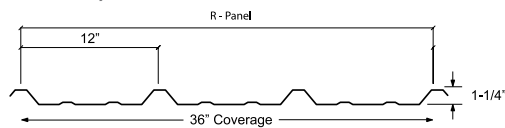
## Mueller's R, U & C Panels

Our R, U and C Panel Roofs are always a solid choice. They're made of 26-gauge commercial steel, which is heavier than the 29-gauge material that is commonly used on metal roofs. Many times, you can install the panels directly onto an existing shingle roof, which can save time, labor and disposal costs. These panels are also available in lots of great colors.



### R, U & C PANEL BENEFITS:

- Up to a 30-Year Limited Paint Warranty
- A Wide Range of Designer Colors (see page 15)
- Fire Resistant
- Hail Resistant – Underwriters Laboratories Class 4 Rating
- Wind Resistant up to 140 mph
- Practically Maintenance Free



Please check local building codes before ordering.



Roof Color: Deep Green



Visit our Color Selector online at [www.muellerinc.com](http://www.muellerinc.com)

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# CHOOSE THE HUE THAT'S RIGHT FOR YOU.

## Our highly advanced paint system ensures color and beauty that lasts.

Have you ever wondered why some metal roofs fade over time, and others stay looking fresh and vibrant? The answer lies in the roof's exterior coating. The strength of the resins and the choice of pigmentation are the most vital factors in the performance of any metal paint system. The resins bind and protect the pigments and form a protective barrier against the elements. The pigments create the color of the roof and reflect solar radiation that can destroy the resins and the underlying primer.

With Mueller's paint system, you get the best of both. We use a high-performance exterior coating that can deliver better performance over time and reduce your cooling and heating load. The cool pigments in Mueller metal roofing panels offer higher solar reflectance. As a result, they reflect infrared radiation while absorbing the same amount of visible light. This allows the panel to appear the same color as lesser-reflecting pigments, yet stay much cooler. All of our roofs are Energy Star Approved, further demonstrating their superior energy efficiency.



Visit our online color selector tool to choose your color and panel style.

AP Panel - Choose from Column A  
 CF Panel - Choose from Columns A or B  
 R, U & C Panel - Choose from Columns A, B or C

Column A		Column B		Column C	
					
Galvalume Plus*	White	Twilight Gray	Smokey Pewter	Gold	Crimson Red
					
Silver Metallic	Light Stone	Smokestack Gray	Deep River Blue	Burgundy	Black
					
Tan	Bright Copper	Forest Green	Coco Brown	Light Gray	Colony Green
					
Rustic Red	Banner Red	Chestnut Brown	Saddle Leather Brown	Marine Green	Hawaiian Blue
					
Burnished Slate	Mansard Brown	Desert Tan	Rustic Brown		
					
Ivy Green	Deep Green	Sunset Red	Orange		
					
Charcoal	Deep Blue				

*In print media, actual colors may vary. Please contact your Mueller sales representative to get the most accurate color representation. We will be glad to provide you with color samples. Mueller, Inc. reserves the right to add or discontinue colors without notice. Please contact your sales representative, or visit our website at [www.muellerinc.com](http://www.muellerinc.com) for our current color selection.*

*\*Galvalume has a protective top coat which may possibly change the color of the panels over a period of time, giving a slight brownish tint to the panels. For consistent color retention, Mueller recommends using painted panels.*

This is a short list of available accessories. Please contact your Mueller sales representative for a complete list of tools and accessories.

## Underlayment

### TITANIUM-UDL™

Advanced polymers are combined to deliver a unique synthetic roofing underlayment that can be used under all types of primary roofing materials to replace felt. Gray technology provides reflectivity for a cooler roof, and the best UV exposure properties (6 months) in the marketplace.



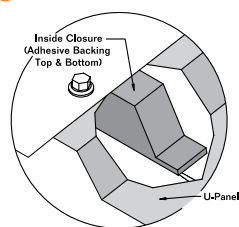
## Closures & Sealers

### CLOSURES FOR HIPS & VALLEYS

2.75' Coverage  
AP Panel, R Panel or U Panel

### METAL PANEL CLOSURES & SEALERS

Closures with adhesive strip  
Panel Closure  
Foam Closure 25' Rolls  
Formed Vented Closure 50' Roll  
25' Sealant Tape 1/4" x 3/16"  
50' Sealant Tape 1/2" x 3/32"  
40' Sealant Tape 1" x 1/8"



U Panel Closure Detail

### EMSEAL SEALANT

Our most versatile sealant is expandable foam from Emseal. It expands to seal irregular surfaces and nooks and crannies that others couldn't seal, maintaining weather-tightness during thermal expansion and contraction of our metal building panels. Available in:  
5/16" x 1" x 13'  
3/8" x 1" x 13'



AST Sealant

## Flashing

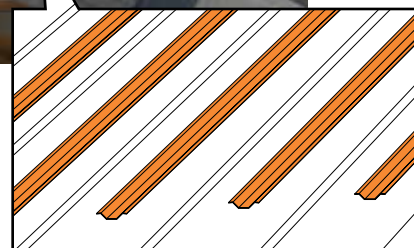
### PIPE FLASHING

Sizes Fit from 1/4" - 18"



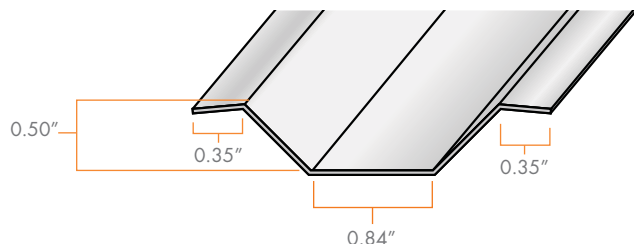
## Oil Canning Reduction Trim

A wavy appearance often occurs in the flat areas of formed metal products, such as metal roofs. The structural integrity of the metal is not affected by oil canning – it's simply an aesthetic issue. The term oil canning is an industry standard used to describe this occurrence and is not a reason for rejection.



The oil canning phenomenon is primarily relevant to Mueller's CF and AP panels.

Recently, we developed a new method to minimize oil canning: Mueller's Easy-Install Metal Strips. Through proper installation of these innovative strips, the oil canning effect can be greatly minimized. It's just one more way that Mueller goes the extra mile to keep your roof looking great. If you have more questions about oil canning, please contact your sales representative.





## Mueller Assurance: Install With Confidence.

With the Mueller Assurance program, it's even easier to enjoy the beauty and strength of our metal roofing products. Through this service, you'll receive professional consultation every step of the way, from project planning to final inspection.

We've established strong relationships with contractors across the Southwest who are experts at metal roof installation. These companies have been pre-qualified by Mueller, so you can be sure they are both professional and trustworthy. Of course, our sales representatives will be available for you whenever you need them.

### MUELLER ASSURANCE WILL:

- Help you select the appropriate style of metal roof for your home.
- Produce a free budget estimate.
- Inspect and measure your roof (for a site visit fee).
- Develop material requirements from the site visit evaluation.
- Manufacture, deliver, and unload your material at your site.
- Suggest installation procedures for your roof.
- Provide a list of pre-qualified installation contractors.
- Provide you with any support or answers you need throughout the process – plus the assurance that Mueller will always be there for you.

Mueller metal roofs are  
Energy Star approved



Roof Color: Deep Green



**PRICES:** Due to market fluctuation, this catalog does not contain pricing, please visit one of our branches or call our toll free number **877-2-MUELLER** for current prices.

**RETURNS:** All returned items are subject to a standard restocking charge to be determined by Mueller, Inc. Restocking charges will be determined by the condition of the material and its suitability for resale. All returns must be accompanied by an invoice. All special trim will have no return value. Standard trim will have reject value only unless special circumstances apply. Special ordered items will be returned only at Mueller discretion.

**STORAGE POLICY:** Because of limited storage space, Mueller, Inc. will store custom fabricated material only for a reasonable amount of time. After this, notice will be sent that material must be either picked up or delivered within 10 days, or it will be placed in stock with the deposit forfeited and/or a restocking charge imposed.

**SHIPPING:** Mueller, Inc. will make every effort to meet requested shipping dates; however, Mueller, Inc. assumes no responsibility for damage or loss of any kind sustained by customer because of any unforeseen inability to meet shipping dates. Please allow as much shipping time as possible.

**TELEPHONE ORDERS:** Customer assumes full responsibility for the accuracy of telephone orders if written confirmation is not received prior to release of the order for manufacturing. Customer may request a written confirmation, with the understanding that the manufacturing process will be delayed.

**CANCELLATIONS:** Cancellation of a manufactured order after production has begun will be subject to restocking charges.

**PACKAGING CHARGES:** Trim orders, to be delivered, will be wrapped in a protective plastic, free of charge. If cardboard shipping boxes are required or requested, a charge of \$2.00 per linear foot will be added to the order. Cover sheets will be placed on all bundles of sheets that are warranted. A charge of \$15.00 per bundle up to 15' in length and \$30.00 per bundle over 15' in length will be added to the order. Each bundle will not exceed 3,000 lbs.

**DELIVERY OPTIONS:** Mueller offers two delivery options: A direct delivery is the option that provides the most accurate, convenient service. Orders will be delivered on a Mueller truck and the exact delivery day can be scheduled in advance. A direct delivery fee is determined by the miles from Mueller's shipping point to the customer's job site times a mileage rate.

A drop delivery is the option that provides the greatest economy. Multiple orders will be loaded and shipped together on a Mueller truck in order to minimize shipping costs per order. The delivery fee is based on a minimum charge by zone. The exact delivery day cannot be determined in advance but a delivery time range will be established prior to shipping. Due to multiple orders shipping together on one trailer, unloading might require extra material handling.

**NOTE:** It is the responsibility of the customer to be prepared with the necessary manpower and/or equipment to receive materials delivered by Mueller, Inc.

**PICK UP ORDERS:** It is the customer's responsibility to secure material to their vehicle.



### The D.I.Y. Series:

Mueller's "Do-It-Yourself" metal buildings are very easy to assemble and come in six sizes from 6' x 9' x 7' to 24' x 24' x 8'. All kits include: a bolt together steel frame, choice of wall and trim colors, and a 30-year limited paint warranty. Optional floor kits provide a finishing touch.



### The Standard Series:

These bolt-together buildings are pre-designed by the pros at Mueller and available in a variety of sizes, from 24' x 24' to 40' x 60'. Setting new benchmarks for quality, ease of assembly and flexibility, The Standard Series is ready to go to work for you.



### The Choice Series:

For a structure that will meet your requirements in every way, design your own Choice Building from Mueller. These outstanding buildings open up many options to you including roof type, building size, colors and accessories. For a custom online quote, visit [www.muellerinc.com](http://www.muellerinc.com).

### PROTECTING MATERIAL AFTER DELIVERY:

Mueller takes every precaution to deliver your material in #1 condition. Any shipping damage should be noted with the driver. Mueller cannot be responsible for storage or handling damage to material after the delivery. The owner should follow the recommended storage procedures.



### EASY-ON-SITE FORKLIFT DELIVERY AVAILABLE

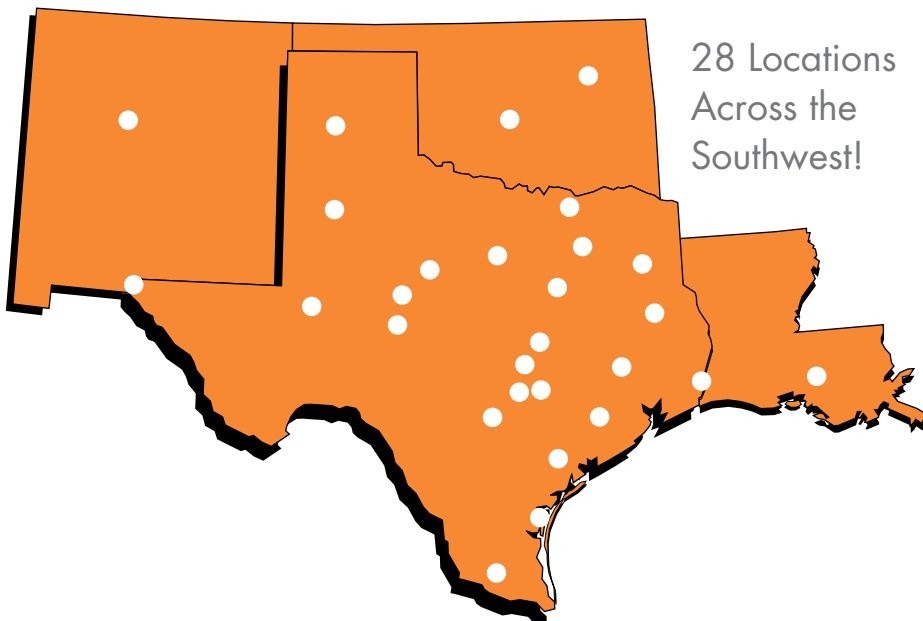


1913 Hutchins Ave.  
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[www.muellerinc.com](http://www.muellerinc.com)

PRE-SORTED  
STANDARD  
U.S. POSTAGE  
**PAID**  
MUELLER, INC

## FIND OUT MORE ABOUT MUELLER PRODUCTS



28 Locations  
Across the  
Southwest!

### CALL

877-2-MUELLER (877-268-3553)

This toll-free number connects you to one of our 28 sales locations across the Southwest.

### CLICK

[www.muellerinc.com](http://www.muellerinc.com)

Our interactive website offers photos and all the details of our metal products.

### COME BY

28 convenient locations. Our branches are staffed with experts who are always happy to answer any questions you may have.