

(720) 708-6985

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www.denvermetalsupply.com

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INTRODUCTION INTRO - 01



**Denver Metal Supply** is committed to creating and supplying custom fabricated metal at the highest quality, for all our clients. Precise custom fabrication at the right price is our specialty. With our central Denver location, we can create and supply all your metal needs from roofing components to custom metal accessories.



#### **ROOF SYSTEMS**

From concealed to exposed fastener panels. We offer complete roof systems for residential and commercial.



#### **ACCESSORIES**

Our extensive lineup of accessories will complete the functionality and aesthetic of your project.



#### **FABRICATION**

We have the knowledge and expertise to turn your ideas into real world fabrication.



#### **FULL SERVICE**

We'll take care of the entire project process, including estimating, take off and delivery.















OUR SERVICES INTRO - 02

# **FULL SERVICE SOLUTIONS**

**ESTIMATE | TAKE OFF | DELIVERY | LABOR** 

# **COMPLETE ROOF SYSTEMS**

STANDING SEAM | EXPOSED / CONCEALED PANELS | RIDGE CAP | FLAT ROOF | DRIP EDGE

# **DETAILS & ACCESSORIES**

GUTTERS & DOWNSPOUTS | TAPERED DOWNSPOUT & ELBOWS | FASCIA & METAL TRIM
CUSTOM FLASHING | SCUPPERS & COLLECTOR HEADS | CHIMNEY CAPS
ACCESSORIES | UNDERLAYMENT

# **CUSTOM FABRICATION**

WE CAN CREATE ANYTHING.

# SPECIALTY PRODUCTS

CUSTOM CAGES | FENCING & GATES | STAIRCASES & HANDRAILS

FURNITURE | VEHICLE ATTACHMENTS



# eagleview\*

#### **ESTIMATE**

Precise custom fabrication at the right price is our specialty. We offer comprehensive estimates with competitive pricing.

#### **TAKE OFF**

We offer a complete take off that includes materials that are required to finish your project.



#### **ORDER DELIVERY - PICK UP ALWAYS AVAILABLE**

We'll deliver your order to your job site. We also offer on-site bending and fabrication. \*Optional Install Labor is Available

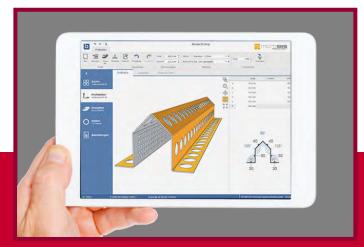


## From Concept to Creation.

We use the most sophisticated and advanced software solutions for the sheet metal industry. We are able to visualize bent parts within seconds using freehand input. The possibilties are endless with this state-of-the-art technology.





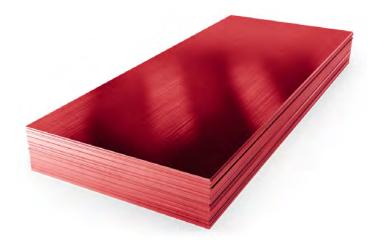


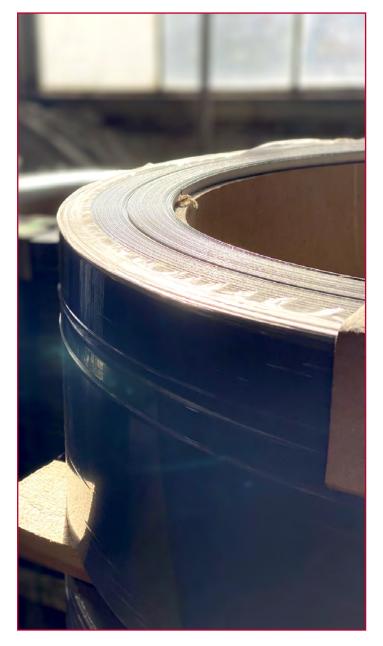


We convert data into drawn bent parts. We'll turn your project vision into reality.



We can make changes and see results immediately in an interactive 2D/3D view on-screen.

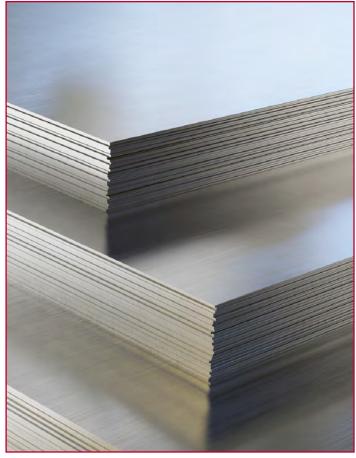




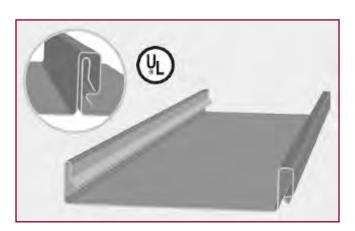
## **HYLAR 5000**®

Ultra-Clad™ HYLAR® pre-finished steel is our premium grade in coil and sheet product and is the industry standard for commercial applications. This high-performance product offers the ultimate resistance against weathering and fading and is backed by our 35-year non-prorated finish warranty.

Featuring Dura Coat Product's Durapon 70 full strength HYLAR 5000® paint finishes, Ultra-Clad is available in a wide variety of gauges and sizes and is stocked in 34 standard colors. All standard Ultra-Clad color formulations utilize Cool technology pigments and are Cool rated. Custom colors are also available upon request.







# **Standing Seam**

An economical metal roofing solution which is secured with hidden fastener clips.

**Panel Coverage: 12", 16", 18"** 

**Rib Height:** 1 3/4"

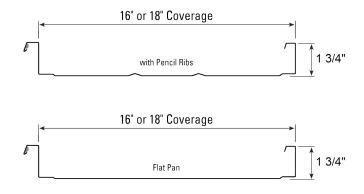
**Rib Features:** Striations or Flat

**Optional Gauge:** 22, 24, 26 ga.

Fasteners: Concealed



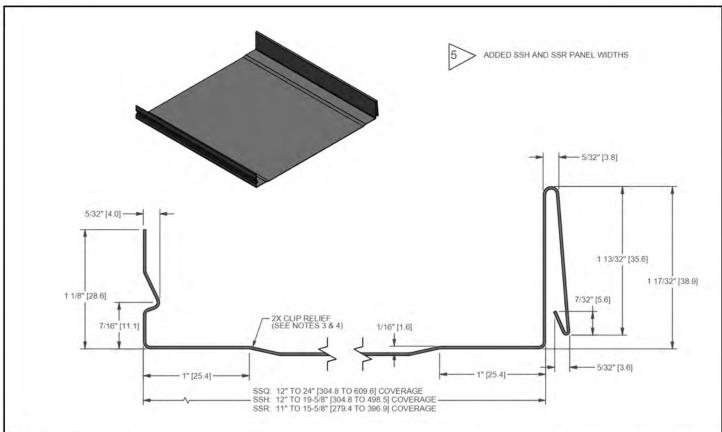
#### SEE **PAGE 34** FOR COLOR CHART











NOTE:

1. MATERIAL USAGE: 4-3/8" [111.1] APPROX.

2. CLIP RELIEF ROLLERS ARE
STANDARD WITH THIS PANEL.

3. PANEL IS SHOWN WITH CLIP

RELIEF ROLLERS ENGAGED.

4. OPTIONAL MINOR BEAD RIB OR STRIATIONS AVAILABLE.
5. DUAL DIMENSIONS: Inch [mm]

#### DENVER METAL SUPPLY

NONE								
.XX = ± .01 .XXX = ± .005	AJB DATE 11/2/07	STANDING SEAM PANEL PROFIL						
FRACTION = ± 1/32" ANGLE = ± 1/2	JD DATE 04/23/08	PART NUMBER SS4-450SLP	1 OF 1	REVISION 5				

# **On-Site Bending & Fabrication**

ALUMINUM/COPPER
REV ECR NO.







# **Exposed Fastener Panels**

This exposed fastened, bell-top rib panel applies over open framing or solid substrate for multiple applications.

Panel Coverage: 36"

Rib Height: 3/4"

Rib Features: Bell top trapezoidal

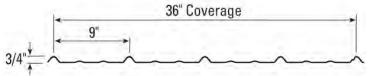
rib on 9" centers

Standard Gauges: 26 ga., 29 ga.





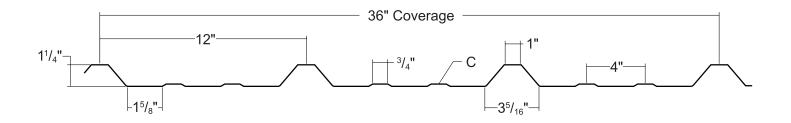
#### SEE **PAGE 35** FOR COLOR CHART



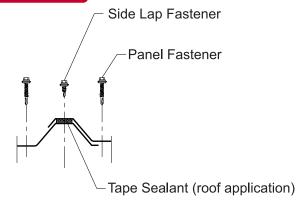






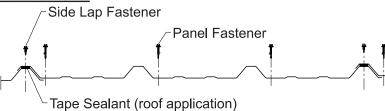


#### ATTACHMENT DETAIL

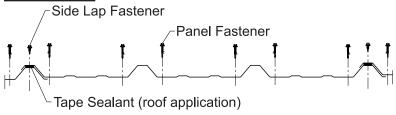


#### **FASTENING PATTERNS**

#### Field of Panel



#### **Ends of Panel**



#### **FASTENER INFORMATION**

Overdriven fasteners will cause panel distortions.

Fasteners should extend 1/2" or more past the inside face of the support material.

Thick panels (ex. 18 ga) or supports (ex. 1/2" steel) may require predrilling of holes for screws.

Panel Fastener:

Attaching to Wood: #10-14 XL Wood Screw

Attaching to Steel:

#12-14 XL Self Drilling Screw

Side Lap Fastener: Spaced 12" on center 1/4"-14 x 7/8" XL Stitch Screw

Trim Fastener:

1/4"-14 x 7/8" XL Stitch Screw

Tape Sealant:

Single Bead: 3/8 x 3/32 x 50' Roll

SECTION PROPERTIES							ALLOWABLE UNIFORM LIVE LOADS, psf For various fastener spacings												
	- Width Yield		Weight	Top in Co	npression	Bottom in C	Inward Load					Outward Load							
Ga	in			lxx	Sxx	lxx	Sxx												
				in⁴/ft	in³/ft	in⁴/ft	in³/ft	2'	3'	4'	5'	6'	7'	2'	3'	4'	5'	6'	7'
26	36	80	0.84	0.0367	0.0367	0.0317	0.0458	261	129	76	49	35	23	223	107	62	40	28	21
24	36	50	1.09	0.0560	0.0579	0.0457	0.0613	330	153	88	57	39	29	314	145	83	53	37	27
22	36	50	1.43	0.0800	0.0860	0.0633	0.0816	453	207	118	76	53	39	474	217	124	80	55	41

RIDGE CAP ROOF SYSTEMS - 10



# **Ridge Cap**

Wherever you have two roof planes coming together at an angle, you get either a peak or a valley. Since so much water flows through the roof valleys, they must be protected by extensive roof flashing networks to keep your roof dry and leak-free. With the peaks, a special covering called a ridge cap must be used.

Formed Ridge: Molded to Panel Standard Ridge Metal: Sized to Fit









FLAT ROOF ROOF SYSTEMS - 11



# **Parapet Cap Metal**

The top of a parapet wall is vulnerable to moisture penetration problems. Cap Metal is an effective way to eliminate this condition.

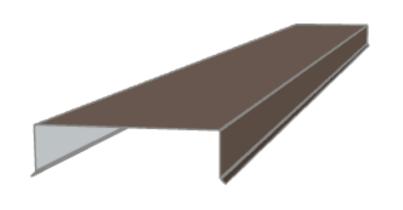
**High Wind Up-lift Resistance** 

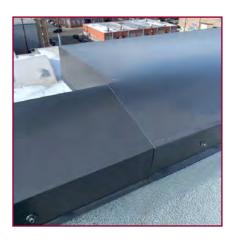
**Any Size & Length Available** 

**Installed with Cleat Metal** 

**Secured with Grommeted Fasteners** 

Protect The Top of Your Parapet Walls









CUSTOM DRIP EDGE ROOF SYSTEMS - 12



# **Custom Drip Edge**

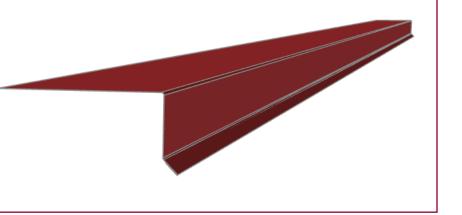
Drip edge is a metal flashing that is installed at the edges of the roof to help control the flow of water away from the fascia and to protect the underlying roofing components.

**High Wind Up-lift Resistance** 

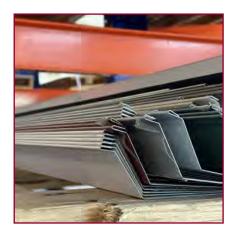
Prevents movement between fascia and deck boards.

**Extends roof longevity** 

Prevent Moisture Under Shingles.









# **Roof System Pricing - Materials Only**

All material can be quoted with labor if needed. \*Pricing subject to change.

Project Type	Size	Price
Standard Metal Coil	24 Gauge	\$3.02 / SQ FT
Exposed Fasteners PBR	24 Gauge	\$9.82 / LF
Exposed Fasteners PBR	29 Gauge	\$7.20 / LF
Special Order or Metallic Colors	Varies	\$3.40 / SQ FT

\*Other gauge pricing available upon request







# **Gutter Systems**

Add a beautiful custom look to your business or residence with custom designed gutters.

K-Style or Box Gutter Available

**5" for Residential Projects** 

**6" for Commercial Projects** 

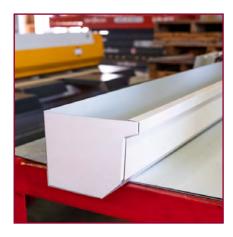
**Custom Downspouts:** Sealed via Pipe Lock, or Open Face.















# **Tapered Downspout & Elbows**

Our downspouts are unlike any other. We create a pipe lock system that ensures no leakage.

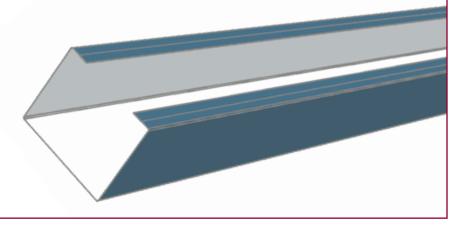
#### **Options:**

Tapered Straight Closed Open Face

**Kick Outs** 

Elbows (A & B Style)

Precise Fit for Any Gutter System.











## **Fascia & Metal Trim**

DMS offers durable metal fascia and trim that's designed to cover fascia boards from the drip edge to the soffit.

Available Metals: Steel or Copper

**Custom Flashing Available** 

Precise Fit for Any Project Type.











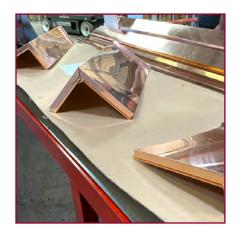
# **Custom Flashing**

Our custom flashing will add the finishing touch to your project. We offer steel or copper flashing.

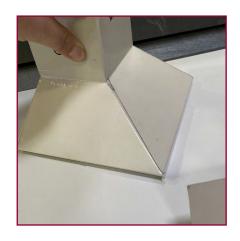
#### **Options:**

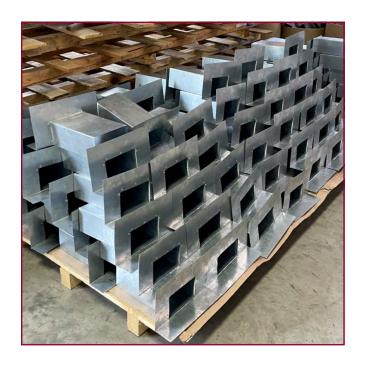
Cap Flashing
Edge Metal
Masonry Flashing
Roof Flashing
Valley Flashing
Counter Flashing
And More











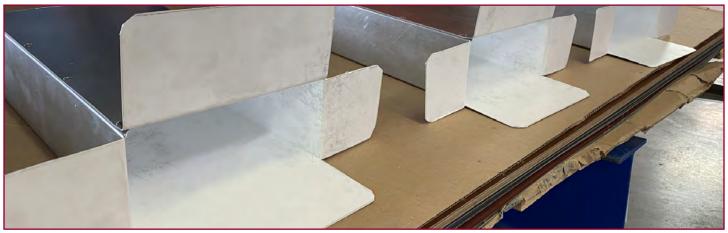
# Scuppers & Collector Boxes

Drain excess water from your roof with our custom scuppers and collector heads.

**Available in Steel or TPO Material** 

**Soldering Available for Galvanized Material** 

Components used to direct water from a through-wall scupper to a downspout.











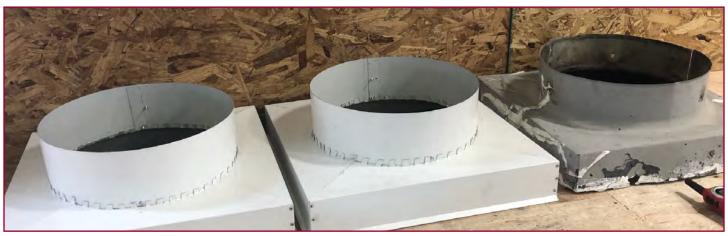
# **Chimney Caps**

Our chimney caps are designed to keep rain and debris out of your chimney.

#### **Options:**

Vented Added Collars Cross Breaks Flat

**Available in a Range of Gauges and Colors** 











# **Project Accessories**

We offer a complete line-up of accessories to complete any type of project.

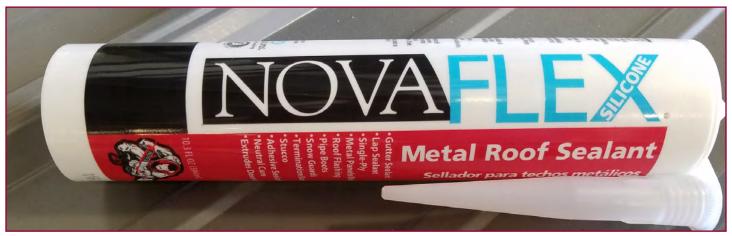
**Calking & Butyl Tape** 

**DekTite® Pipe Boots** 

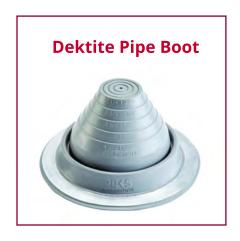
**Rivets, Fasteners & Clips** 

**Touch-up Paints via Marker or Spray Can** 

**And Much More** 



#### **Example Accessories**









# Synthetic Underlayment

Protect your metal roof with a water-resistant barrier. We offer underlayment solutions for any size roof.

No better product under steel, copper or tile

**Sharkskin | Protecto Wrap H.T.** 

Made in the USA





# **Accessory Pricing - Materials Only**

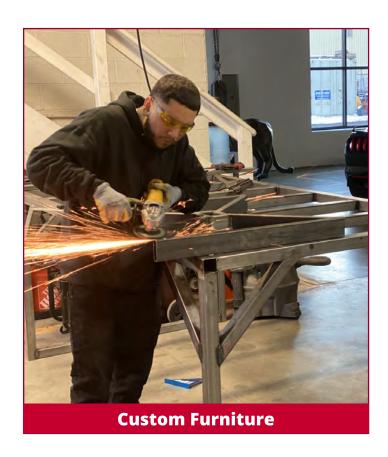
All material can be quoted with labor if needed. \*Pricing subject to change.

ProjectType	Size	Price
Gutters K-Style	5"	\$8.80 / LF
Gutters K-Style	6"	\$10.40 / LF
Average Custom Pieces	Under 1/3 Sheet	\$38.28 Each
Average Custom Fab Piece	Under 2/3 Sheet	\$76.56 Each
Average Custom Piece	Under 1/1 Sheet	\$116.00 Each

















# **Custom Fabricated Cages**

From storage cases to HVAC cover units, DMS can take any idea and make it into a reality.

#### **Cage Options:**

Gun Safe Propane Tank Cage Tool Box Boxes And More!











# **Fencing & Gates**

We offer contemporary, modern and ornamental style for your custom project.

Any Length and Height Conforms to Denver Building Codes











# Staircases & Handrails

Our custom steel staircases comply to state code. From modern industrial,

to classic styling.

#### **Other Options:**

Loft Railing Grab Bars Steel + Cable Staircase Railing











## **Furniture**

We can compliment your home or business with an array of custom metal furniture.

#### **Options:**

Benches

**Tables** 

Chairs

**Bed Frames** 

Carts

Table Legs

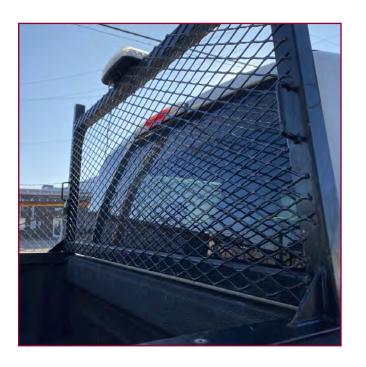
And More











# **Vehicle Attachments**

Our sturdy vehicle attachments are custom built for your needs.

#### **Options:**

Headache Rack Toolbox Ladder Rack And Morea









# **Custom Fab & Specialty Product Pricing -** *Materials Only*

All material can be quoted with labor if needed. \*Pricing subject to change.

Project Type	Price
Custom Fabrication	\$8.50-\$14.00 / SQ FT
Custom Steel Welding / Fence	\$24.00 / SQ FT
Welding Projects	\$250.00 / Per Hour





# Partnering with Local Roofers We're proud to support our local Colorado community.



























**Firestone Building Products** 

Trusted roofing and building solutions.



Advanced software solutions for the sheet metal industry.



The nation's largest manufacturer of metal roofing, wall and building systems.



Top quality pre-finished steel products for the construction industry.



Industry leader in the distribution of coated and bare metal products.



The highest quality, German engineered fabricating machines in the industry.



The world leader in manufacturing portable roll-forming equipment and machinery.



Precision sheet metal working machinery.



Membership is widely recognized as a mark of commitment to the advancement of the roofing industry.



Promoting the ethics, education, and image of the roofing industry throughout Colorado.

					Aluminum								
	ULTRA-	LTRA-COOL RATINGS			24	ga.	26	26 ga.		. 3D	28 ga.	0.032	0.040
Color Name	Reflect	Emiss	SRI	48"	40"	48"	40"	48"	40"	48"	42"	48"	48"
Acrylic Coated Galvalume	N/A	N/A	N/A		•	•	•	•			•		
Aged Copper	35.1%	0.84	36		•	•							
Almond	64.2%	0.84	76	•	•	•		•			•	•	•
Antique Ivory	N/A	N/A	N/A					•			•		
Ash Gray	51.1%	0.85	58			•		•					
Bone White	70.1%	0.85	85	•	•	•		•			•	•	•
Bright White	67.8%	0.84	81			•							
Burgundy	32.5%	0.84	33		•	•	•	•	•	•			
Burnished Slate	28.1%	0.85	27		•	•	•	•	•	•			
Champagne	39.2%	0.85	42			•							
Charcoal Gray	26.5%	0.85	25	•	•	•	•	•	•	•	•	•	•
Cityscape	48.6%	0.85	55			•							
Classic Green	27.1%	0.84	25		•	•	•	•	•	•	•		
Colonial Red	29.9%	0.84	29		•	•	•	•	•	•	•		
Copper Penny	46.9%	0.85	53		•	•		•					
Dark Bronze	23.8%	0.85	22	•	•	•	•	•	•	•	•	•	•
Deep Black	26.7%	0.84	25	•	•	•	•	•					
Extra Dark Bronze	N/A	N/A	N/A		•	•							
Hartford Green	29.9%	0.85	29	•	•	•	•	•	•	•	•		
Hemlock Green	36.4%	0.84	38		•	•							
Mansard Brown	27.1%	0.85	26	•	•	•	•	•	•	•	•	•	•
Matte Black	26.1%	0.85	25	•	•	•	•	•	•	•	•	•	•
Medium Bronze	33.1%	0.85	34	•	•	•	•	•	•	•	•	•	•
Musket Gray	34.1%	0.84	35		•	•	•	•	•	•			
Pebble Clay	46.5%	0.84	52					•			•		
Regal Red	39.1%	0.85	42			•							
Royal Blue	29.1%	0.85	29		•	•							
Sandstone	61.9%	0.84	73	•		•							
Sierra Tan	48.2%	0.84	54		•	•		•	•	•	•	•	•
Silver	56.2%	0.85	65		•	•							
Slate Blue	31.8%	0.85	32		•	•		•			•		
Slate Gray	38.6%	0.84	41	•	•	•	•	•	•	•	•	•	•
Stone White	68.3%	0.85	82			•							
Teal	29.9%	0.85	30		•	•							
Terra Cotta	41.8%	0.84	45			•		•	•	•			
Vintage	30.0%	0.07	22		•	•							
Weathered Zinc	39.6%	0.84	42		•	•							
Western Rust	24.0%	0.87	23		•	•							

Oil canning is an inherent part of light gauge cold formed metal products and is not cause for coil, sheet or panel rejection. Protective film must be removed immediately upon installation. Color and sizes can change without notice. Additional sizes may be available, please contact your sales representative. Please contact our office for maintenance and cleaning procedures.

**Product Description:** Ultra-Clad pre-finished metal features Dura Coat Durapon 70% full strength PVDF paint finishes formulated with Cool technology. This high performance product provides the ultimate in resistance against fading and weathering. In addition to our standard colors, custom colors are also available upon request.

**Color Samples:** Colors shown represent the actual colors as accurate as modern printing technology will permit. Colors represented on electronic charts may not match actual material. All colors should be verified using actual metal samples. Mismatch of electronic color representation and actual material shall not be accepted as a cause for rejection. Free metal samples are available upon request.





## **ULTRA-CLAD** TM 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.



#### \*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.

#### 26 & 29 Gauge Colors



#### 24 Gauge Colors

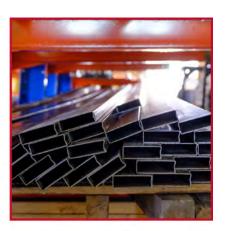


#### \*Metallic Finish - Upcharge will apply

Representation of colors will vary due to printing limitations. Color Charts and Sample Color Chips are available upon request.









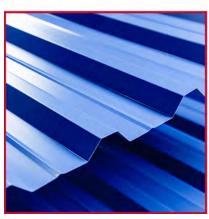


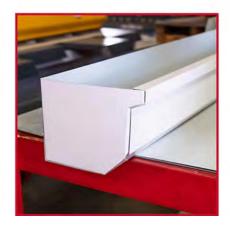
















# **CUSTOMER REVIEWS**



#### **Tenure Production**

"Ronnie and his team knocked it out. I showed up and said what I needed, and they did it. The cleanest metal shop I've ever been to. Thanks guys."



#### **Brian Loitsch**

"The guys at Denver Metal Supply are top notch. Always quick turn arounds and great prices."



#### **Taylor Myers**

"The team here really knows what they are doing"



#### **Rick Rodriguez**

"Ronnie has been very helpful, I would recommend to anyone. Thank you, Bear Brothers Roofing."



#### **Alex King**

" Excellent service from start to finish! They handled my custom fabrication order quickly, and professionally."





(720) 708-6985

389 S Lipan St. Denver, CO 80223

www.denvermetalsupply.com

