

Visit Us Online at TriCountyMetals.com

# OUR PROVEN PROCESS WILL HELP YOU MAKE MORE MONEY USING THE RESOURCES YOU ALREADY HAVE.

Our team at Tri County Metals has a personal commitment to providing our customers with superior metal roofing products and accessories. We understand how important it can be to have a solid metal roof on your home or business. From personal experience, we have seen how a metal roof can save property and even people during the hurricanes and storms that frequent Florida. We are able to supply you with the roofs, parts, coatings, and accessories you need to keep your property effectively covered.

#### **OUR MISSION STATEMENT:**

It is Tri County Metals' mission to safely provide its customers with the knowledge, tools and products to accomplish their projects on time, complete, and at a fair price.

#### **OUR VISION STATEMENT:**

- To be a place that team members love coming to work.
- To be a company that customers are delighted doing business with.
- To strive to be excellent at everything that we do.













#### CHRIS WEATHERILT PRESIDENT

"We are in the business of serving people, through the manufacturing and distribution of metal roofing."



# **CONTENTS**

- 4 Exposed Fastener Panels Overview
- 5 Standing Seam Panels Overview
- 6 Panel Dimensions
- 7 All TCM Panel Offerings
- 8 Trim Exposed Fastener
- 9 Trim Specialty
- 10 Trim Ultra Rib
- 11 Trim PBR
- 12 Trim 5V
- 13 Trim Standing Seam
- 14 Trim and Clips Standing Seam
- 15 Ventilation
- 16 Sealants
- 17 Flashings
- 18 Tools
- 20 Fasteners
- 21 Underlayments, Purlins, Doors
- 22 Fastener List
- 23 Order Form



# Why Tri-County Metals?

We understand what you want most from a metal roofing supplier.

### 98.3% Order Accuracy

Since January 2020, TCM has been 98.3% on time and complete.

- YTD, 99.85% CAD accuracy (6593 accurate CADs out of 6630 total)
- In 2023, we delivered nearly 14 million items (= units) with 99.994% accuracy.

98.95%

# **Product Quality** and Consistency

98.95% of orders delivered without defects in 2024.

- Over the last 5 years, 99.31% of items were delivered without blemish.
- All of our products meet the most stringent HVHZ requirements.
- 1 warranty claim for every 600 roof projects for more than 15 years

#### No Downtime Guarantee

Get what you need fast to finish your job on time.

Keep your crew on-site to complete the work.

At Tri County Metals, we are dedicated to supporting our contractor partners with their commercial and residential projects. We understand the importance of keeping your crews on site and working efficiently.

TRI COUNTY METALS

### **9** Branch Locations

With nine Florida locations and growing, chances are good that Tri County Metals has a branch location near you, or we will soon!

- Trenton
- Ocala
- Live Oak
- Brooksville
- Tallahassee
- Deland
- Jacksonville

Live Oak

Tallahassee

- Winter Haven
- Okeechobee

# Ocala DeLand METALS METALS Brooksville

Jacksonville

Okeechobee Production

TRI (DUNTY METALS

### 170+ Team Members

We have a dedicated team of metal roofing experts, in the field, on the road, and staffing manufacturing at nine statewide locations to make sure your order is on-time and complete — **Every time.** 





# RESOURCES - LOCATIONS **Get Financing** Product Brochures Florida Product

#### **Visit Our Website**

#### to find an array of Resources, including:

- **Project Visualizer**
- **Product Guide / Catalog**
- **Product Brochures**
- **Product Installation Manuals**
- Florida Product Approval Documents
- **Product Warranty Information**
- Blogs



#### **EXPOSED FASTENER PANELS**

The Ultra Rib is the main-stay, go-to metal roofing panel for many projects. The biggest difference with the Ultra Rib compared to other popular panels is it is fastened to the roof with fasteners that can be seen. This is called an "exposed" metal roofing panel.

Looking for a classic, Florida-Cracker, or Key West look for your home? Then our 5V metal roofing panel is the panel for you. This exposed metal roofing fastener is currently available in Galvalume™ finish and some limited colors. See our website for current color options.

Note: This profile is available in striated or flat. Striated shown and recommended.

For low-slope, commercial, or agricultural applications, the PBR panel is a rugged metal roofing panel that can get the job done. Available in many Core Defender colors, the PBR panel definitely has it place in our metal roofing panel line up.



#### **ULTRA RIB**

Our most popular exposed fastener panel is perfect for residential re-roof applications. This panel is manufactured in our facility. Suitable for any roof with a pitch greater than 2:12.

- Applications: Residential, Agricultural, Light Commercial, Industrial
- Gauge: 26 gauge and 29 gauge Residential, Agricultural, Light Commercial, Industrial
- Panel Profile: 36" Net coverage,
   5 ribs 9" On-Center, 3/4" high rib
- Substrate: Steel
- Finish: Siliconized Modified Polyester, Acrylic coated Galvalume® AZ55

#### PBR

PBR (also referred to as the "R" panel) is a standard, agricultural and light commercial exposed fastener panel. This panel is manufactured in our facility. Suitable for any roof with a pitch greater than 0.5:12.

- Applications: Residential, Agricultural, Light Commercial, Industrial
- Gauge: 26 gauge, and 24 gauge (24 GA mill finish only at this time.)
- Panel Profile: 36" Net Coverage,
   4 ribs 12" On-Center, 1.25" high rib
- Substrate: Steel
- Finish: Siliconized Modified Polyester, Acrylic coated Galvalume® AZ55

#### **5V**

Striated

Flat

5V Metal Roofing panels have a classic look similar to one of the oldest profiles on the market.

- Applications: Residential, Agricultural
- Gauge: 26 gauge 24 gauge, or 0.32 Aluminum
- Panel Profile: 24" Net Coverage
- Substrate: Steel or Aluminum
- Finish: Acrylic coated Galvalume<sup>®</sup> AZ55, SMP, and Fluropon

Explore All of Our Exposed Fastener Panels







All of TCM's Panels are Florida HVHZ Approved



As of March 2025, most of our panels have also received **Miami-Dade County's** stringent **NOA** approval.

See chart on page 7.



#### **STANDING SEAM PANELS**

Tri County Metals offers a robust line up of standing seam panels suitable for both residential and commercial projects. With full product approvals including HVHZ, fast production and delivery speed, we can meet your needs.

# Explore All of Our Standing Seam Panels





#### TCM-LOK

Would you rather not see the fasteners like you would with an exposed metal roofing panel? For many residential applications, the TCM-LOK panel may be for you. This panel is manufactured with an incorporated "nail strip" for fastening directly to the roof deck. TCM-LOK is available in all three color systems. This panel is available in both steel and aluminum.

#### **SL-LOK**

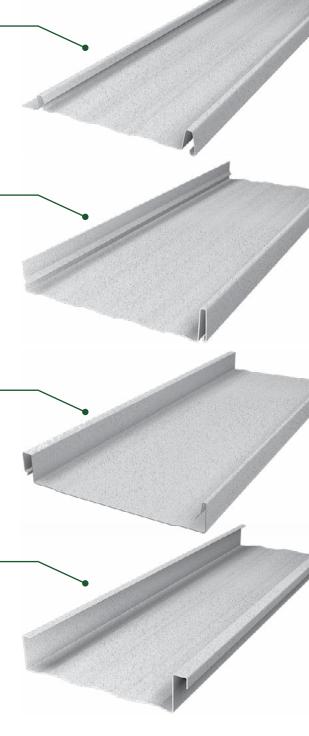
Do you like the idea of a standing seam panel with hidden fasteners, but have a home or project that will require a panel run of more than 35 feet? Then you'll want to consider our SL-LOK panel profile. The "SL" stands for "snap lock" and refers to how the panel ribs snap together during installation. With a handsome higher rib at 1.5", the SL-LOK is attached using a fixed clip system, or our TCM Continuous Clip which is a great consideration for high design pressure needs.

#### SS-LOK

Similar to the SL-LOK as related to the attachment method and style, our SS-LOK panel has a more pronounced 1.75" rib, and is also attached using a clip system. Ideal for longer runs and commercial applications, this panel is available in Sherwin-Williams Fluropon industrial coil coatings.

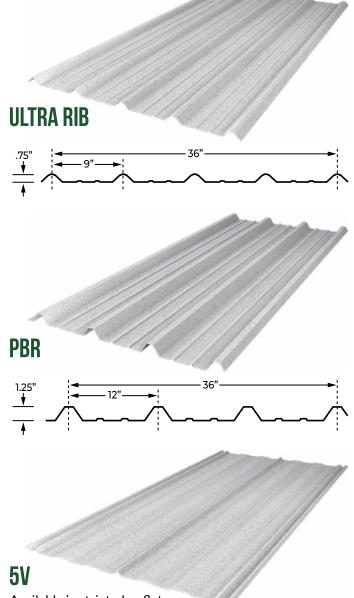
#### **MS-LOK**

Do you have a commercial project or a larger home that calls for a pronounced, higher rib? The MS-LOK panel is a standing seam panel that requires a special folding machine to overlap and seal the seam – thus why you see "MS" or "mechanical seam" in the name. This panel is often the panel of choice for commercial projects.

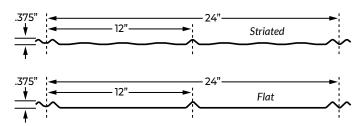


### TRI COUNTY METALS

# **PANEL DIMENSIONS**



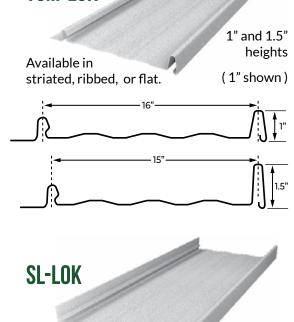
Available in striated or flat.



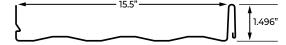
**Explore Product Brochures** 



#### TCM-LOK

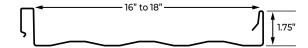


Available in striated, ribbed, or flat.



### SS-LOK

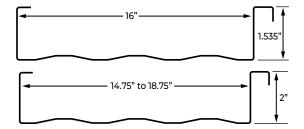
Available in 1.75" height striated, ribbed, or flat.



### MS-LOK

1.5" and 2" heights (2" shown)

Available in striated, ribbed, or flat.





# TRI COUNTY OUR COMPLETE PANEL OFFERINGS

FASTENER PANELS				STANDING SEAM PANELS					
				<u>ئ</u> ر	پر نر کا				
JA STAR		3		ZY,		\$70,78	\$ 50,00	707.5%	MS. CO.
<b>✓</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>*</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<b>✓</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>*</b>	4	<b>✓</b>	•
<b>✓</b>	<b>✓</b>	<b>/</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	1	<b>✓</b>
		.032		.032		.032	.040		
29, 26	26, 24	26, 24		26, 24	24	24	24	24	24
		<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<b>✓</b>	24GA GALV ONLY	<b>*</b>		<b>✓</b>					
2:12	0.5:12	2:12		0.25:12	0.25:12	0.25:12	0.25:12	0.25:12	0.25:12
WOOD DECK OPEN FRAMING	WOOD DECK STEEL DECK OPEN FRAMING	WOOD DECK		WOOD DECK	WOOD DECK	WOOD DECK	WOOD DECK	WOOD DECK STEEL DECK	WOOD DECK STEEL DECK
0.75"	1.25"	0.375"		1.0"	1.5"	1.5"	1.75"	1.5"	2.0*
36"	36"	24"		16"	15"	15.5"	18" 24GA 16" .040	16"	14.75" 18.75"
<b>✓</b>	<b>✓</b>	<b>/</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	1	<b>/</b>	•
43' 53' IF OUTSIDE TRANSPORT USED	43'	43' 32' Crated, NO MAX ONSITE		35'	35'	55' 35' and up, onsite only	35' CRATED, NO MAX ONSITE	35' CRATED, NO MAX ONSITE	35' CRATED, NO MAX ONSITE
		STRIATED OR FLAT ONLY		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>/</b>	<b>/</b>	<b>✓</b>
		<b>/</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>/</b>	<b>✓</b>	•
<b>✓</b>	<b>✓</b>	<b>/</b>		<b>✓</b>	<b>✓</b>	<b>/</b>	<b>✓</b>	<b>/</b>	<b>✓</b>
<b>✓</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	~	<b>✓</b>
<b>✓</b>	<b>✓</b>	<b>*</b>		<b>✓</b>		<b>✓</b>		<b>✓</b>	
	29, 26  29, 26  212  WOOD DECK OPEN FRAMING  0.75"  36"  43" 53" F OUTSIDE	29, 26 26, 24  29, 26 26, 24  29, 26 26, 24  205.12  WOOD DECK OPEN FRAMING OPEN FR	FASTENER PANELS	FASTENER PANELS	FASTENER PANELS	FASTENER PANELS	FASTENER PANELS	FASTENER PANELS	FASTENER PANELS

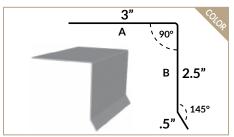
# TRIM REFERENCE | ALL EXPOSED FASTENER

Indicates the Color Side

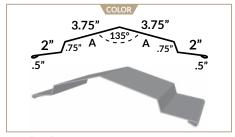
This page contains all the common, standard trim that are **uniform in measurement for Ultra Rib, PBR and 5V** profiles. All trim 26 GA as standard when ordered.

▶ All trim sold in 10ft lengths.

▶ A / B Labels used for Specialty Trim custom modifications.



3"
A \ 90°
B \ .5"

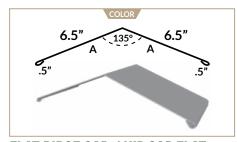


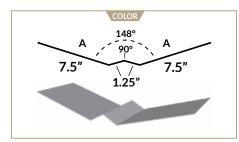
**DRIP EDGE** 

**FHA DRIP** 

**RIDGE CAP** 



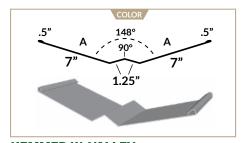


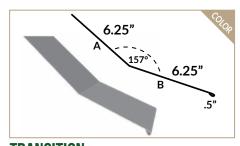


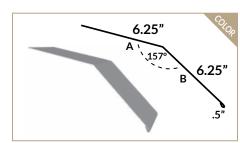
**LARGE RIDGE CAP** 

FLAT RIDGE CAP / HIP CAP FLAT

W-VALLEY



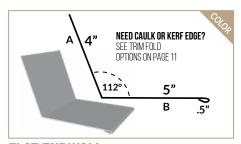


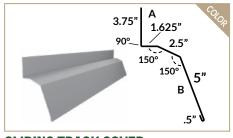


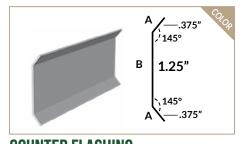
**HEMMED W-VALLEY** 

TRANSITION

**GAMBREL** 



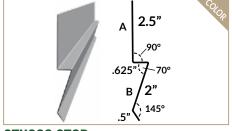


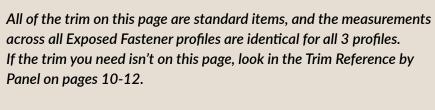


**FLAT ENDWALL** 

**SLIDING TRACK COVER** 

**COUNTER FLASHING** 





STUCCO STOP

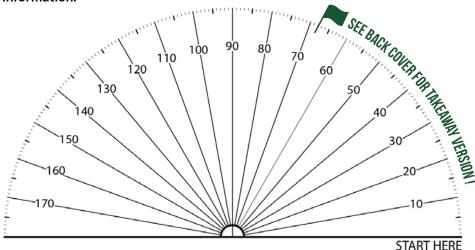
Need help? Just call 877-766-3309.

# TRIM REFERENCE | SPECIALTY TRIM

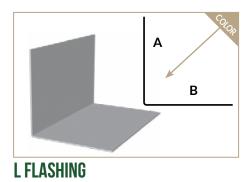


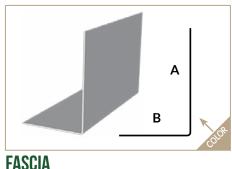
Tri County Metals can manufacture special trim designs separate from those designs included in the manual. If your project requires special trim, please provide us with the following information:

- 1. A drawing of the trim design.
- 2. Clearly marked dimensions of each leg of the drawing.
- 3. Clearly marked degrees of each angle.
- 4. Clearly indicate the color side.



These two trim pieces need to have measurements for each leg, and color side verified with each order.





#### TRIM MANUFACTURING SPECIFICATIONS

- Hem size must be .5" or larger.
- Bends on hemmed legs need to be greater than .5" or else the hem obstructs the break.
- Smashed parts need to be at least 1.25".
- Maximum bend break can do is 135 degrees.
- When bending angles opposite of one another, like that of a Z Flashing, the middle part of the Z must be at least .5" or larger.
- When bending two 90 degree bends on the same side, one leg has to be equal to or less than the length of the material between the two bends.

- Pieces with more than two bends on the same side are difficult to do unless the bends are large enough. Please talk with a Tri County Metals representative for assistance.
- For trim pieces that have to slide over another piece where the inside dimensions are critical, please indicate "CRITICAL" measurement.
- Indicate open or closed hems. Unless specified, the hem will be open.
- Standing seam = open hem Exposed profile = closed hem

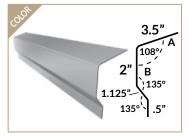
# TRIM REFERENCE | ULTRA RIB, SPECIFIC

This page contains all the stock trim specific to the Ultra Rib profile.

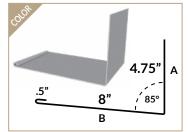
▶ All trim sold in 10ft lengths.

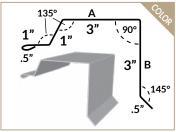
▶ A / B Labels used for Specialty Trim custom modifications.





В



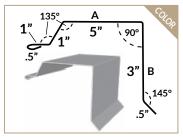


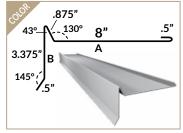
**DRIP COVER** 

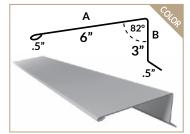
**DRIP COVER (WITH PURLINS)** 

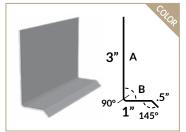
**CHIMNEY FLASHING** 

**GABLE** 







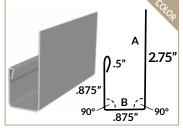


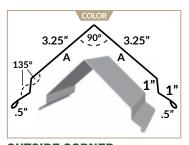
**LARGE GABLE TRIM** 

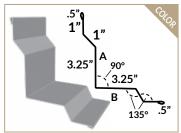
**FLYING GABLE** 

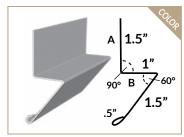
HIGH SIDE RIDGE CAP

**DRIP CAP** 







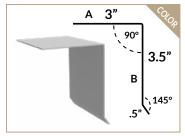


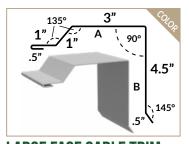
J CHANNEL

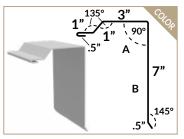
**OUTSIDE CORNER** 

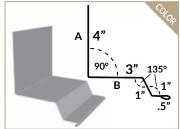
**INSIDE CORNER** 

**BASE ANGLE** 







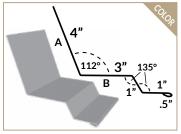


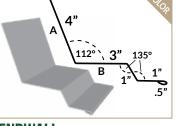
LARGE FACE DRIP EDGE

LARGE FACE GABLE TRIM

**BARN GABLE TRIM** 

**SIDEWALL** 





**ENDWALL** 

Are you not finding the trim you need on this page? It's possible the trim you are looking for is a standard Exposed Fastener trim item. Many trim across our Exposed Fastner panel offerings have uniform measuremnts, you can find all of those trim on Page 8.

Otherwise, we can help you with a spcialty trim order to meet your project needs.



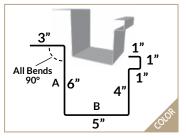
# TRIM REFERENCE | PBR, SPECIFIC

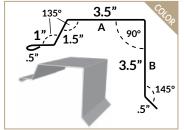
This page contains all the stock trim specific to the PBR profile.

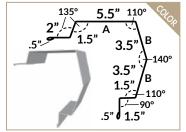
All trim sold in 10ft lengths.

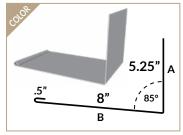
▶ A / B Labels used for Specialty Trim custom modifications.









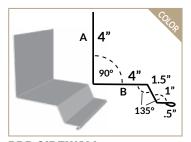


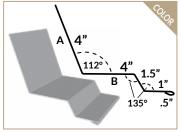
**BOX GUTTER** 

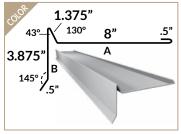
**PBR GABLE** 

**SCULPTURED RAKE** 

PBR CHIMNEY FLASHING







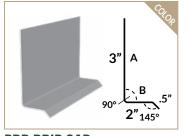


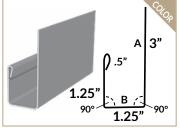
**PBR SIDEWALL** 

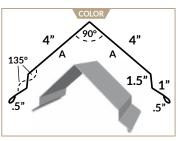
**PBR ENDWALL** 

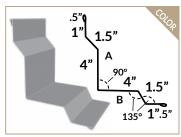
PBR FLYING GABLE

DIE FORMED RIDGE CAP









**PBR DRIP CAP** 

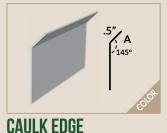
**PBR J CHANNEL** 

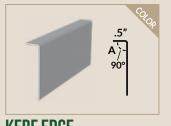
**PBR OUTSIDE CORNER** 

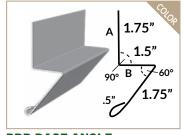
**PBR INSIDE CORNER** 

### **§ OPTIONS**

Please be sure to specify if a caulk edge or kerf edge is needed with sidewall or endwall trim as needed for your specfic project.







**KERF EDGE** 

**PBR BASE ANGLE** 

#### Before you order:

For a successful final result, it is critical that you verify the panel lengths on your estimate prior to our team finalizes your order. Be sure to incldue Peel and Seal for Hip Caps, Expanding Foam for your W-Valleys, and Tacky Tape for laps and weathertight installation for most trim. Our team can help! Give us a call and we will walk you though the details to be sure you have everything needed as your order is finalzied.



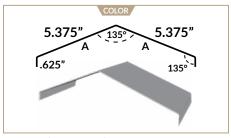
# TRIM REFERENCE | 5V, SPECIFIC

This page contains all the stock trim specific to the 5V profile.

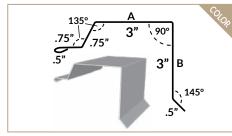
▶ All trim sold in 10ft lengths.

▶ A / B Labels used for Specialty Trim custom modifications.

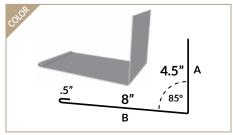




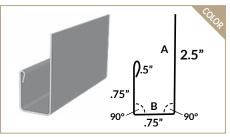
**5V RIDGE / HIP CAP** 



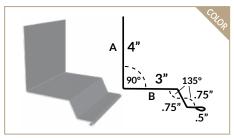
**5V GABLE** 



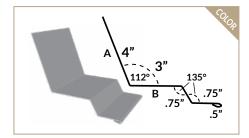
**5V CHIMNEY FLASHING** 



**5V J CHANNEL** 



**5V SIDEWALL** 



**5V ENDWALL** 



It's possible the trim you are looking for is a standard Exposed Fastener trim item. Many trim across our Exposed Fastner panel offerings have uniform measuremnts, you can find all of those trim on **Page 8**. Otherwise, we can help you with a specialty trim order to meet your project needs.

#### Before you order:

For a successful final result, it is critical that you verify the panel lengths on your estimate prior to our team finalizes your order. Be sure to incldue Peel and Seal for Hip Caps, Expanding Foam for your W-Valleys, and Tacky Tape for laps and weathertight installation for most trim. Our team can help! Give us a call and we will walk you though the details to be sure you have everything needed as your order is finalzied.



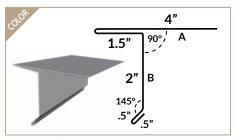


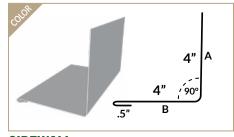
# TRIM REFERENCE | STANDING SEAM

This page contains all the standard trim specific to the TCM-LOK, MS-LOK, SS-LOK, and SL-LOK profiles.

- ▶ All trim sold in 10ft lengths.
- ▶ A / B Labels used for Specialty Trim custom modifications.



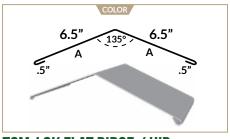


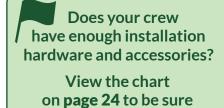


**DRIP EDGE** 

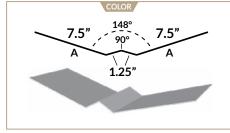
**ENDWALL** 

**SIDEWALL** 



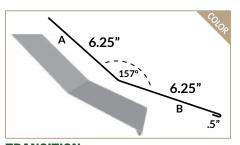


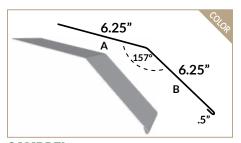
they're well-stocked.

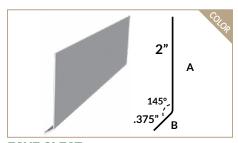


TCM-LOK FLAT RIDGE / HIP

W-VALLEY



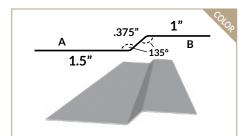


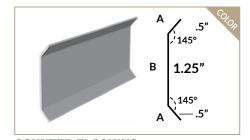


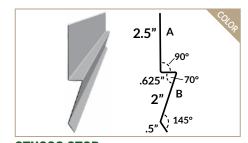
**TRANSITION** 

**GAMBREL** 

**EAVE CLEAT** 



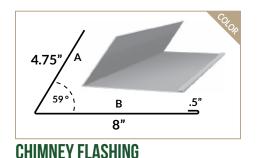


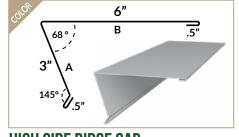


**PANEL STARTER** 

**COUNTER FLASHING** 

STUCCO STOP





HIGH SIDE RIDGE CAP

Please be sure to specify if a caulk edge or kerf edge is needed with sidewall or endwall trim as needed for your specfic project.



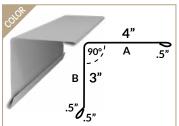
# TRIM AND CLIP REFERENCE | STANDING SEAM

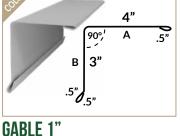
This page contains all the standard trim specific to the TCM-LOK, MS-LOK, SS-LOK, and SL-LOK profiles.

- ▶ All trim sold in 10ft lengths.
- ▶ A / B Labels used for Specialty Trim custom modifications.



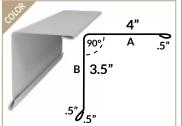
#### 1" RIB HEIGHT



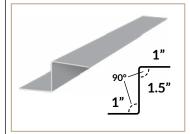


**Z FLASHING 1"** 

1.5" RIB HEIGHT

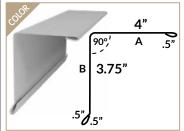


**GABLE 1.5**"

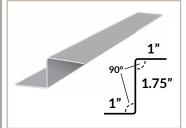


**Z FLASHING 1.5"** 

#### 1.75" RIB HEIGHT

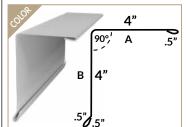


**GABLE 1.75**"

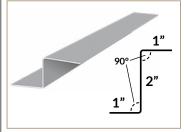


**Z FLASHING 1.75**"

#### 2" RIB HEIGHT



**GABLE 2**"



**Z FLASHING 2"** 

#### ATTACHMENT METHODS

While the TCM-LOK profile has a built-in nail strip for attachment with pancake screws, MS-LOK, SL-LOK, and SS-LOK profiles require a clip for attachement. The SL-LOK and SS-LOK profiles use a standard clip, while our MS-LOK uses a "floating" clip. For our SL-LOK profile, we also offer our TCM Continuous Clip as a clip option, which offers greater uplift protection, and potentially faster installation.



#### **BEARING PLATE**

For use under any standing seam panel clip to distribute the stress of the load on the critical connections of roof panels and clips over insulation board.



#### FOR STANDING SEAM PANELS (EXCEPT TCM-LOK)



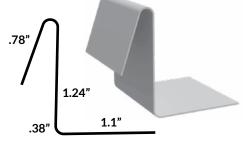
1.5" AND 2" MS SLIDING CLIP



SL-LOK 1.5" CLIP



SS-LOK 1.75" CLIP



#### TCM CONTINUOUS CLIP

For SL-LOK panels. Comes in 10' lengths.

Continuous clip is the strongest, simplest, most cost effective installation method for SL-LOK panels.

### **VENTILATION**

#### **STANDING SEAM VENTILATION ACCESSORIES**



#### PROFILE VENT

Prevents water from blowing underneath the ridgecap while allowing the attic to breate. 20' roll.



#### PROFILE VENT CLIP

Used to secure Profile Vent under the ridge cap.



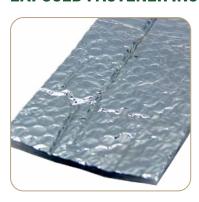
#### SNAP-Z VENTING SYSTEM

Designed to fit between the ribs of standing seam roof panels. There are variations based on rib height. Offered in 26GA & .032 aluminum for all standing seam rib heights.



Attic Breeze CMA and CMD model solar attic fans offer a curb-mount flashing base for roofs featuring metal roof installations where a roof curb may be appropriate.

#### **EXPOSED FASTENER INSULATION & VENTILLATION ACCESSORIES**



#### RADIANT BARRIER

Blocks 97% of the leading cause of heat gain in a house. 500 sq. ft. roll. Easy to install.



Be sure to also order Radiant Barrier Tape for full product benefit.

(60 yrd = 180 ft)



#### **FLEX PRO**

Venting material which is die cut to fit the panel profile. Used with all exposed fastener profiles. The adhesive is pre-applied for fast install. 20' roll.



#### **FLEX-O-VENT**

Prevents water from blowing underneath the ridgecap while allowing the attic to breathe. 20' roll.

### **WHY VENTILATION MATTERS**

Metal roofs need to be ventilated to prevent condensation, which can lead to mold, mildew, and other problems. Ventilation also helps with: temperature stability, energy efficiency, and structural damage.



# **SEALANTS**





#### **BUTYL TAPE** (TACKY TAPE)

Seals laps and trim and is required on slopes less than 3:12.

Available in two sizes:

.5" x 50' .75" x 50'



**EXPOSED FASTENER SEALANT ACCESSORIES** 



PEEL AND SEAL

Seals panels under hip caps. 6" x 33.3' rolls.

Used with W-Valley trim

Available in panel colors, or clear.



#### **EXPANDING FOAM**

Prevents water from blowing underneath panels along screw line in w-valleys.

1" x 20' rolls.

1.5" x 15' rolls.

DIE CUT FOAM To fit exposed panels

Used with Ultra Rib, PBR, and 5V panels. Sold to match panel width.

Available in panel colors, or clear.



**FOAM CLOSURES - INSIDE** 



**FOAM CLOSURES - OUTSIDE** 



# **FLASHINGS**

#### **ROOF BOOTS**

Used to seal around plumbing pipes, round chimneys, and weatherheads. Available in temperature ranges: Standard (EPDM) -65 degrees to 250 degrees F, and High Temperature Silicone -100 degrees to 450 degrees F



#3 SIZE PIPE BOOT
Color options:



**#4 SIZE PIPE BOOT** 

Only available in gray color.



**#5 SIZE PIPE BOOT** 

Only available in gray color.



**#7 SIZE PIPE BOOT** 

Only available in gray color.



**#9 SIZE PIPE BOOT** 

Only available in gray color.

Used where electric poles penetrate the roof.



**HIGH TEMP** 

Available in sizes #3, #4, #5, #7, and #9



**ELECTRIC GRAY BOOT** 

Also called "RETROFIT", installed with ZIP ties.



**ELECTRIC ZIPPER SMALL** 



**ELECTRIC ZIPPER LARGE** 





Available in 4", 6", and 10" sizes.



# **TOOLS**

#### **GENERAL TOOLS**



DRILL BITS
Used for pre-drilling panels prior to fastening.
3/16" Double-sided.

MAGNETIC BIT
Used for installing
fasteners.

1/4" or 5/16"



STAR BIT Used for fastening purlin screws. T25 Drive



TAPE MEASURE Measures to 16th of an inch.  $1" \times 30'$ 



Best practice for securing synthetic underlayments. 10 times faster than hand-drive tools. CN100 model.



TURBO SHEARS CM
Cutting of roofing panels
and trim. Cuts up to 24 GA
metal. Attaches to 14.4 volt
or better drill.



TURBO SHEARS
Cuts up to 20 GA metal.
Attaches to 14.4 volt
or better drill.



**6" HAND SEAMER**Used for bending and crimping.



**3" HAND SEAMER**Used for bending and crimping.

Don't forget to order cap nails for your Stinger.



Order a set of Turbo Shears C replacement blades to have on hand.



### **STANDING SEAM TOOLS**



MS 1.5" SEAMER Single lock seamer. 1st stage.



MS 1.5" DOUBLE SEAMER Double lock seamer. 2nd stage.



Save time on your next installation with a power seamer rental from D.I. Roof Seamers. Scan the QR code below to visit the website.

**NEED TO RENT A POWER SEAMER?** 





MS 2" SEAMER Single lock seamer. 1st stage.



**MS 2" DOUBLE SEAMER** Double lock seamer. 2nd stage.





# **CALLBACK MITIGATION**

Tri County Metals carries the full line of Watts Removal Products so you can make sure your project is free of

install-related blemishes and metal shavings.



Learn more about Watts Removal Products on our webiste:







# **FASTENERS**

Refer to FPAs for proper screw type and length requirements.

All sold in bags of 250 pieces. Available in exposed fastener colors.





**WOODGRIP** 

#9 x 1", 1.5" and 2" 2.5" Galvalume Only



**WOODGRIP XG** 

#12 x 1.5" and 2"

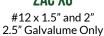


ZAC

#10 x 1.5" and 2" HiLo Galvalume Only



**ZAC XG** 





**WOODBINDER** #9 x 1.5" and 2" Stainless Cap



**EVERGRIP** 

#9 x 1.5" and 2" **Full Stainless** Only available in Stainless and White

#### **METAL ONLY**



TEK

#12 x 1.25"



LAP

#14 x 0.875"



**ZAC TEK** 

Only stocked in Galvalume #12 x 1.25" and White



**ZAC LAP** #14 x 0.875"

#### **PANCAKE**



REGULAR

#10 x 1", 1.5" and 2"



**XG EXTRA LOW PROFILE** 

#12 x 0.75", 1", and 1.5"



STAINLESS STEEL

#10 x 1", 1.5", and 2"



PANCAKE TEK

#10 x 1"

#### REPLACEMENT FASTENERS



These will enlarge an existing hole, but for metal substrate there needs to be an existing fastener penetration.

#### **WOOD OR METAL**



#14

1" and 1.5" Galvalume Only



#14 - ZACS

1", 1.5" and 2" Galvalume Only



#17 - ZAC

Used for Strip Out fastening. 1" and 1.5" Galvalume Only

#### METAL ONLY



#14 - TEK

Used for Strip Out fastening. 1.25" Galvalume Only



#14 - ZAK TEK

Used for Strip Out fastening. 1.5" Galvalume Only



# **GENERAL FASTENERS**



#### **PURLIN SCREW**

#9 x 3" Lifetime Screw Star Drive Used for attaching 1 x 4's to roof 2000 per box



#### TRIM NAILS

1lb box Flat Head, 1.25" long Used for fastening drip edge



#### **UNDERLAYMENT NAILS**

1.25" (2000 per box)



#### RIVFTS

0.125" Stainless and Painted Stainless Rivets - 100/bag



#### STINGER NAIL DRUM

Electro Galvanized 1" NailPac for use with the STINGER CN100B or CN100 only



#### **COLLATED AND STICK NAILS**

(for Purlins)
Each item is 2.375" length and comes in 5,000 qty

# UNDERLAYMENTS, PURLINS, AND DOORS



#### SYNTHETIC HT UNDERLAYMENT

100% Synthetic Material 10 Square Roll 25 Year Warranty to Sho

25 Year Warranty to Shed Water 90 Day Exposure



### ROLL-UP DOOR

Order any Size You Need Many Colors to Choose From Many Options Can be Added 7-14 Day Lead Time

Perfect for Workshops, Barns and Sheds



#### **VERSASHIELD FIRE-RESISTANT ROOF DECK PROTECTION**

For projects that require a Miami-Dade NOA, don't forget to order the required fire barrier. This barrier helps upgrade the UL fire classification of most metal roofs to a UL Class A rating.  $(42' \times 100' \log , 3.5 \operatorname{sq} \operatorname{roll})$ 



#### 1 X 4 X 12 Syp wood purlins

Used for roof-overs

# **FASTENERS AVAILABLE DIRECT FROM TRI-COUNTY METALS**

Part Name	Description	Stock / Non-Stock	Material	Replacement Recommendation
1 WOODGRIPS	1 WOODGRIPS	Stock	Wood	#12XG Fastener
1.5 WOODGRIPS	1.5 WOODGRIPS	Stock	Wood	#12XG Fastener
2 WOODGRIPS	2 WOODGRIPS	Stock	Wood	#12XG Fastener
2.5 WOODGRIPS	2.5 WOODGRIPS	Stock Galv only	Wood	#12XG Fastener
1 WOODZAC	1 ZACS (Galvalume)	Stock Galv only	Wood	#12XG Fastener
1.5 WOODZACS	1.5 WOODZACS	Stock	Wood	#12XG Fastener
2 WOODZACS	2 WOODZACS	Stock	Wood	#12XG Fastener
2.5 WOODZACS	2.5 WOODZACS	Stock Galv only	Wood	#12XG Fastener
#12-1 XG	#12-1 XG	Stock	Wood	#14 Fastener
#12-1.5 XG	#12-1.5 XG	Stock	Wood	#14 Fastener
#12-2 XG	#12-2 XG	Stock	Wood	#14 Fastener
#12-2.5 XG	#12-2.5 XG (Galvalume)	Non Stock	Wood	#14 Fastener
#12-1.5 ZAC XG	#12-1.5 ZAC XG	Stock	Wood	#14 Fastener
#12-2 ZAC XG	#12-2 ZAC XG	Stock	Wood	#14 Fastener
#12-2.5 ZAC XG	#12-2.5 ZAC XG (Galvalume)	Stock Galv only	Wood	#14 Fastener
1.5 SS WOODBINDER MB	1.5 SS WOODBINDER MB	Stock	Wood	#12 SCAMP Fastener (Special Order)
2 SS WOODBINDER MB	2 SS WOODBINDER MB	Stock	Wood	#12 SCAMP Fastener (Special Order)
1.5 EVERGRIPS	1.5 EVERGRIPS (Galvalume)	Stock Galv and White	Wood	#14 Full Stainless Fastener
1.5 EVERGRIPS	1.5 EVERGRIPS (Polar White)	Stock Galv and White	Wood	#14 Full Stainless Fastener
2 EVERGRIPS	2 EVERGRIPS (Galvalume)	Stock Galv and White	Wood	#14 Full Stainless Fastener
2 EVERGRIPS	2 EVERGRIPS (Polar White)	Stock Galv and White	Wood	#14 Full Stainless Fastener
LAP Screws	LAP Screws	Stock	Metal	#17 Self Tapping Fastener
TEK SCREW	TEK SCREW	Stock	Metal	#14 Self Tapping Fastener
TEK Screws #14	#14 OVERSIZED TEKS Screws (Galvalume) 1/4-14 X 1-1/4"	Stock Galv only	Metal	#17 Self Tapping Fastener
ZAC LAP	ZAC LAP	Stock	Metal	#17 Self Tapping Fastener
ZAC TEK Screws	ZAC TEKS Screws (Galvalume) 12 X1 1/4	Stock Galv and White	Metal	#14 Self Tapping Fastener
ZAC TEK Screws	ZAC TEKS Screws (Polar White) 12-14 X1 1/4	Stock Galv and White	Metal	#14 Self Tapping Fastener
#14 ZAC TEK	OVERSIZED ZAC TEKS Screws (Galvalume) #14 X1-1/2	Stock Galv only	Metal	#17 Fastener
#14-1	#14-1 TYPE A-MP POINT (Galvalume)	Stock Galv only	Wood	#17 Fastener
#14-1.5	"#14-1.5 TYPE A-MP POINT (Galvalume)	Stock Galv only	Wood	#17 Fastener
#14-1.5 WOODZACS	#14 x 1.5 ZACS (Galvalume)	Stock Galv only	Both	#17 Fastener
#14-2 WOODZACS	#14 x 2 ZACS (Galvalume)	Stock Galv only	Both	#17 Fastener
#14-2.5 WOODZACS	#14 x 2.5 ZACS (Galvalume)	Stock Galv only	Both	#17 Fastener
#17-1 ZAC	STRIP OUT #17 x 1 ZACS (Galvalume)	Stock Galv only	Metal	#21 Fastener (Special Order)
#17-1.5 ZAC	STRIP OUT #17 x 1.5 ZACS (Galvalume)	Stock Galv only	Metal	#21 Fastener (Special Order)

Part Name	Description	Stock / Non-Stock
BACKER ROD	Backer Rod 3/8in. Closed Cell Foam Backer Rod - 2100LF	Stock
ELECTRIC BOOT GRAY	ELECTRIC PIPE BOOT GRAY #1 SQUARE BASE RETROFIT 1/2 - 4 (with zip tie)	Stock
ELECTRIC ZIPPER	ELECTRIC ZIPPER PIPE BOOT GRAY 2 - 7 1/4	Stock
ELECTRIC ZIPPER SM	ELECTRIC ZIPPER PIPE BOOT GRAY 3/4 - 2 3/4	Stock
GOOSENECK BOOT	GOOSENECK ROOF VENT SEALING ADAPTER GREY 4.375 to 16.75	Stock
PANCAKE Screw 10-1	#10 x 1 PANCAKE TYPE A	Stock
PANCAKE Screw 10-1.5	#10 x 1.5 PANCAKE TYPE A	Stock
PANCAKE Screw 10-2	#10×2 PANCAKE TYPE A	Stock
PANCAKE Screw 12 - 3/4 LOW PROFILE	#12 x 3/4 PANCAKE XG LOW PROFILE	Stock
PANCAKE Screw 12-1 LOW PROFILE	#12 x 1 PANCAKE XG ++LOW PROFILE++	Stock
PANCAKE Screw 12-1.5 XG	#12 x 1.5 PANCAKE XG	Stock
PANCAKE Screw STAINLESS 1	STAINLESS PANCAKE Screw #10 x 1	Stock
PANCAKE Screw STAINLESS 1.5	STAINLESS PANCAKE Screw #10 x 1.5	Stock
PANCAKE Screw STAINLESS 2	STAINLESS PANCAKE Screw #10 x 2	Stock
PANCAKE TEK Screw 10-1	#10-16 X 1" Pancake self drill -SD2	Stock
SS 1.5 MS LOK SLIDING CLIP	MS LOK 1.5 IN SLIDING CLIP 2-HOLE NEWTECH	Stock
SS 1.5 MS LOK SLIDING CLIP STAINLESS	STAINLESS STEEL MS LOK 1.5 IN SLIDING CLIP 2-HOLE NEWTECH	Stock
SS 1.5 SL CLIP	SL LOK 1.5 SNAP LOCK CLIP 3-HOLE	Stock
SS 1.5 SL CLIP STAINLESS	STAINLESS STEEL SL LOK 1.5 SNAP LOCK CLIP 3-HOLE	Stock
SS 1.75 CLIP	SS LOK 1.75 SNAP LOCK CLIP 2-HOLE	Stock
SS 1.75 CLIP STAINLESS	STAINLESS STEEL SS LOK 1.75 SNAP LOCK CLIP 2-HOLE	Stock
SS 2 IN SLIDING CLIP	MS LOK 2 IN SLIDING CLIP 2-HOLE NEWTECH	Stock
SS 2 IN SLIDING CLIP STAINLESS	STAINLESS STEEL MS LOK 2 IN SLIDING CLIP 2-HOLE NEWTECH	Stock

### Complete this order form and forward to <u>customerexperience@tricountymetals.com</u>, or visit <u>store.tricountymetals.com</u> to place your order.

Name: Address:								Paulo rous no	xt Roof Your
mail:			Jo						
rickup Location: Delivery Location:									
	□Ultra-		-				Enter Pane	el Sizes	
Gauge:				☐ PBR		8	Quantity		Inches
Color:			*	Gauge: Color:		1	Quantity	1660	lilicites
						3			
LTCM-Lok	☐ SL-Lol		[	MS-Lok		台			
Gauge: Color:	Color	::		Gauge:					
	Color			color.	Pane	ا واد			
	I	_	TRIM		1	=			
NSULATION/VENTILATION	QTY	_	Drip Edge		QTY	-			
CM Radiant Barrier		_	Managara		+				
CM Radiant Tape			Ridge Cap Flat Ridge Cap						
lexPro			Hip Cap	<i>.</i>					
nap Z			Gable Rake		+	$\dashv$			
EALANTS	QTY		W-Valley		+	-			4
eel and Seal		-	Sidewall		+	-			
CM Sealant		=	Endwall		+	-			
xpanding Foam	Flat Endwall								
utyl		Transition Flashing					7-		
nside Closures		Chimney Flashing				5			
Outside Closures		=	Panel Starter		+	-			e e
	A13		Z-Flashing		+	-			
INDERLAYMENTS/PURLINS	QTY		Eave Cleat			$\dashv$			
Iltra HT Wind & Water			Euve cieut		+	-			
Synthetic HT Underlayment			-		-	-			-
. x 4 x 12 SYP					+	-			
			L. IN	DESCRIPTION OF THE PROPERTY OF				Г оту	I QTY
			IN C	otes:	F	LASHI	NGS	Standard	A 100 March 100
FASTENERS Woodgrip	Wood Binder V QTY	/oodZac QTY	Woodgrip XG QTY			oofBo		_	
Screw QTY	QH	QII	XO QII			: 5" - 6.7	THE ASSULTS IN		
1/2"						:41/4"-			
"						:6"-11" :9" - 19"	5		
Pancakes Fek Screws					I 1	ectricPipe	Boot		
ap Screws	- F					uch Up Paint			
					- 1 ⊨	oseneck	A		
ASTENERS QTY				include clear dimension					angle need
tainless Rivets		and an arrov Specialty Ti		ator know on what side th	e paint colo Special				
Purlin Screws #9 x 3"			ng or draw in box)				draw in box)		
Collated Nails		ar deres or 1861			7				
Stick Nails									
Frim Nails 1-1/4" Felt Nails 1 1/4"									
Stinger Nails		70/1005/00 TO 000	MARKET PARK	300 50 40 50 50 50 50 50 50 50 50 50 50 50 50 50	5 40 40 40 40				
		QTY:	ia: Color:	Stretched Out:	QTY:_	Ga: _	Color:	Stretc	hed Out:



# Guide to Accessories and Hardware Needed for Installation of Standing Seam Trim

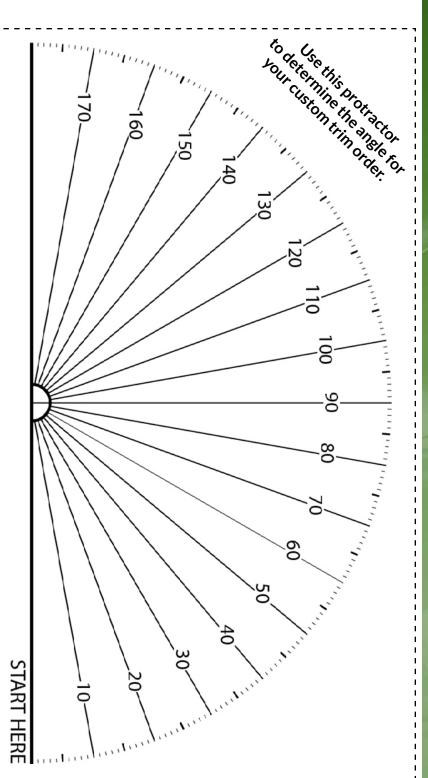
•		tave (	leats .	Starters River	, ,	Tacks	130e IA
	1.Flat	Fare	Panel	River	Pauca	13ck	Tape Metale
Drip Edge		1			11		
Gable Trim	1	1		11	22	10'	
Sidewall	1			11	11	10'	
Endwall	1			11	11	10'	1
Transition	1		1	11	22	20'	1
Valley			2		22	20'	
Ridge Cap	2			22	22	20'	2

TRI COUNTY METALS	Order Notes, Doodles, or Kind Words for our Order Fullfilment Staff!











# DON'T HESITATE TO CONTACT US.

Locations open Monday - Friday, 7:30 am until 4:30 pm\* Customer Experience 877-766-3309 TriCountyMetals.com

#### **TRENTON**

301 SE 16th St. Trenton, FL 32693

Phone: 352-463-8400

Email: Trenton@TriCountyMetals.com

#### **LIVE OAK**

10142 SW 90th Trail, Live Oak, FL 32060

Phone: 386-330-0101

Email: LiveOak@TriCountyMetals.com

#### **OCALA**

3021 NW Blichton Rd., Ocala, FL 34475

Phone: 352-622-5500

Email: Ocala@TriCountyMetals.com

#### **TALLAHASSEE**

3708 NW Passage, Tallahassee, FL 32303

Phone: 850-574-4001

Email: Tallahassee@TriCountyMetals.com

#### **BROOKSVILLE**

922 Ponce DeLeon Blvd, Brooksville, FL 34601

Phone: 352-587-8120

Email: Brooksville@TriCountyMetals.com

#### **DELAND**

1721 Langley Ave., Deland, FL 32724

Phone: 386-738-2579

Email: Deland@TriCountyMetals.com

#### **JACKSONVILLE**

4255 Dignan St., Jacksonville, FL 32254

Phone: 904-490-6004

Email: Jacksonville@TriCountyMetals.com

#### **WINTER HAVEN**

5577 East CR 542, Winter Haven, FL 33880

Phone: 863-377-2805

Fmail: WinterHaven@TriCountyMetals.com

#### **OKEECHOBEE\***

4173 NE 80th Ave., Okeechobee, FL 34972

Phone: 863-261-8411

Email: Okeechobee@TriCountyMetals.com

\*Note: This location is open 8 am to 4:30 pm, M-F