



# PRODUCT GUIDE

## Roofing and Siding Catalog

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-  [themetalsshopllc.com](http://themetalsshopllc.com)

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# TMS ROOFING



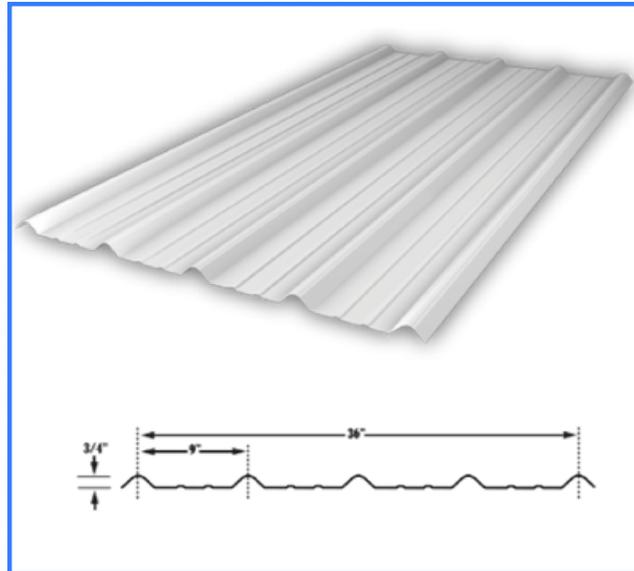
◈ the metal shop has earned a reputation as a roofing metal supplier in Michigan due to:

- competitive pricing
- energy efficiency
- high-quality products
- wide range of options

# ROOFING : PANELS

## 5 RIB

Available in 29 Gauge



- ◉ Min. 29 Ga. Roof panel over OSB
- ◉ Min. 29 Ga. Roof Panel over Shingles over 15/32" Plywood
- ◉ Min. 29 Ga. Roof Panel over 1\*4 wood Fastened Through the Rib Min. 29 Ga. Roof Panel over 5' OC Open Framing Steel Purlin Min. 29 Ga. Wall Panel over 5' OC Steel Purlin
- ◉ 29 Ga. Roof Panel over 15/32" Plywood
- ◉ Min. 29 Ga. Roof Panel over 1 \* 4 Wood Purlins Screwed over 15/32" Plywood\*
- ◉ Min. 29 Ga. Roof Panel over 1 4 Wood Purlins Nailed over 15/32" Plywood

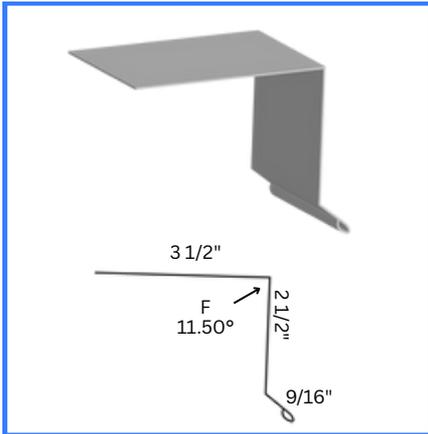
Current product approval are on our website at [www.themetalshopllc.com](http://www.themetalshopllc.com)

# ROOFING : 5 RIB

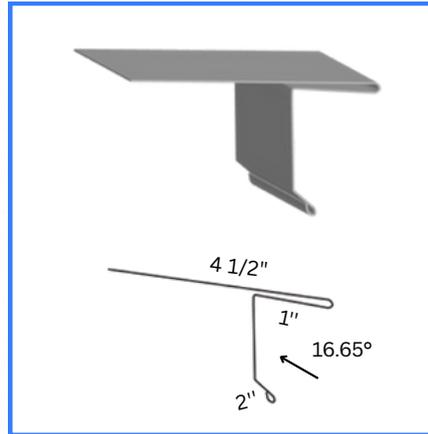
## TMS Trims

Specify Dimension of "A" and "B"

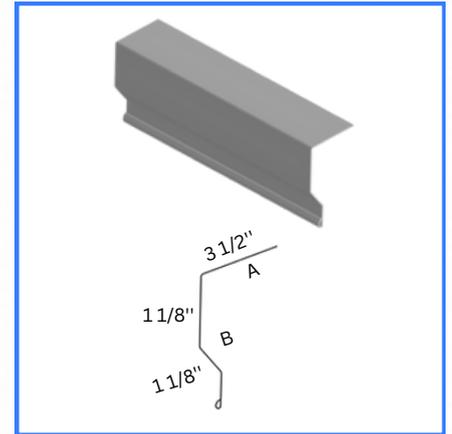
### Denver Eave



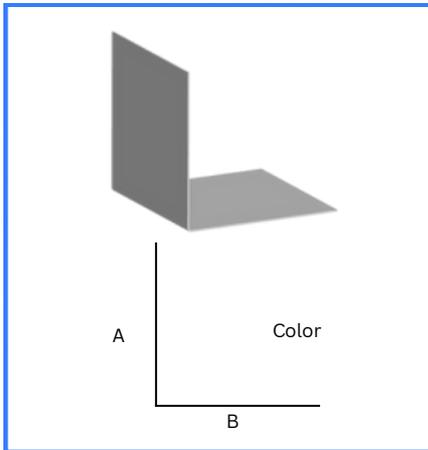
### Drip Edge



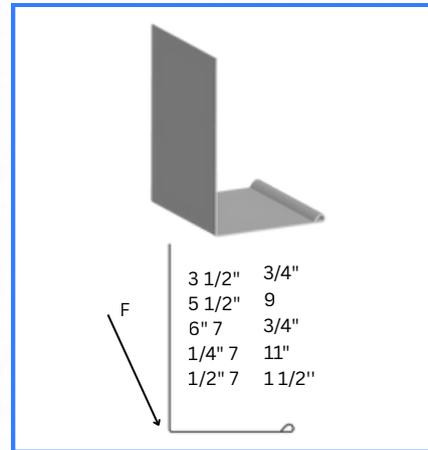
### Reroof Drip



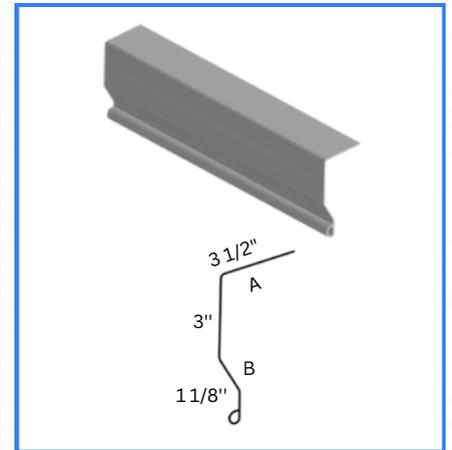
### L Flashing



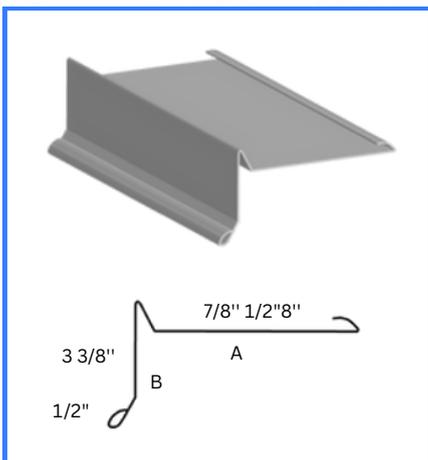
### Fascia



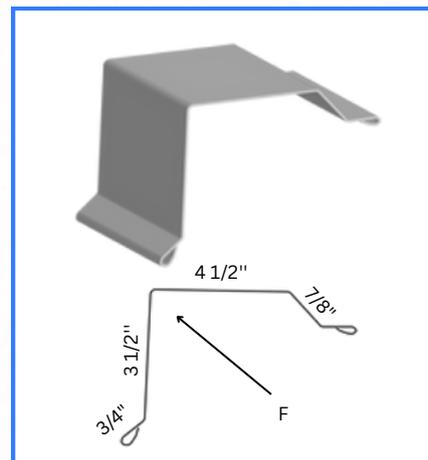
### Drip Cover (with Purlins)



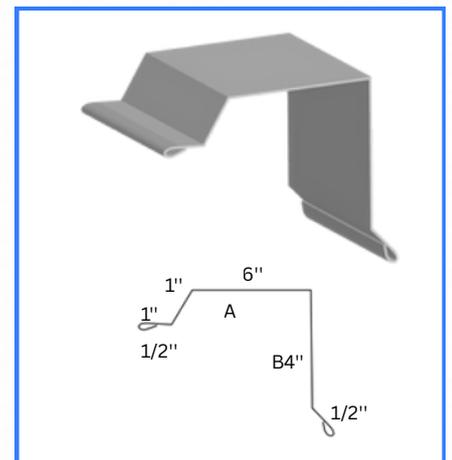
### Flying Gable



### Gable



### Large Gable Trim

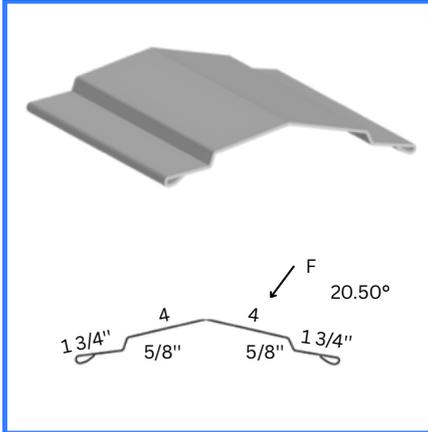


# ROOFING : 5 RIB

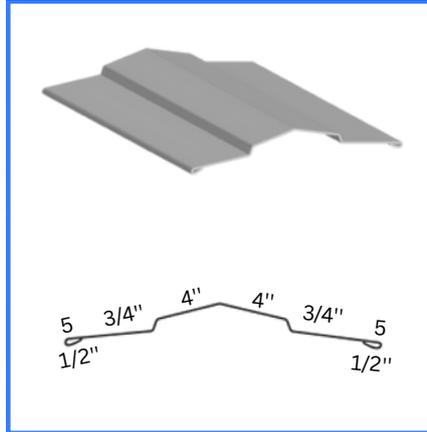
## TMS Trims

Specify Dimension of "A" and "B"

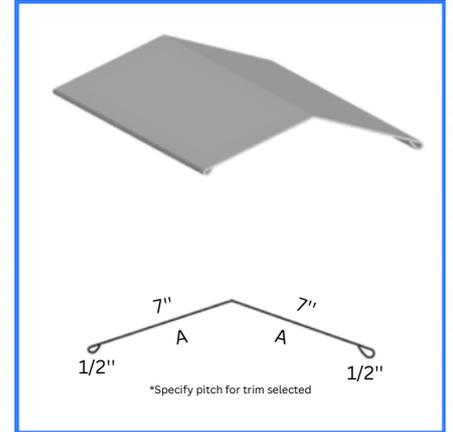
### Ridge Cap



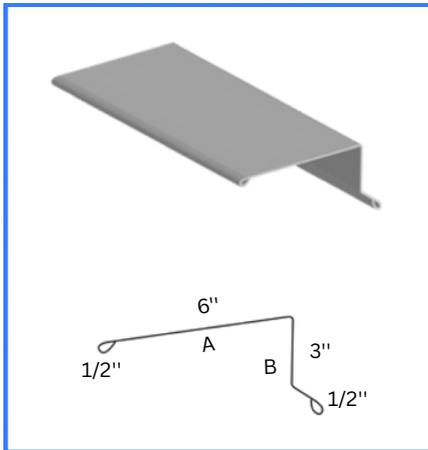
### Large Ridge Cap



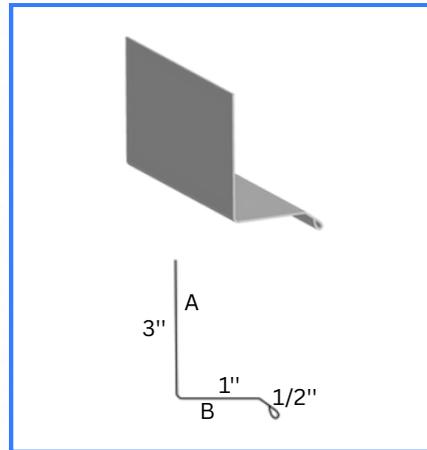
### Flat Ridge Cap or Hip Cap Flat



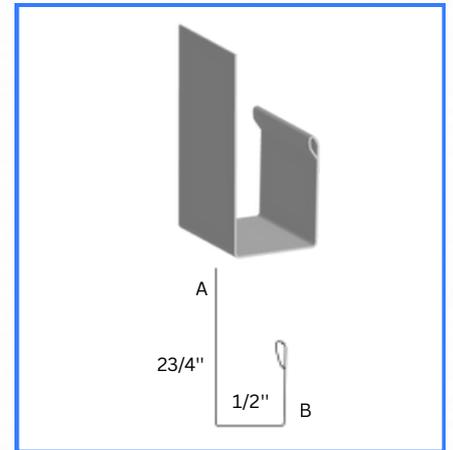
### High Side Ridge Cap



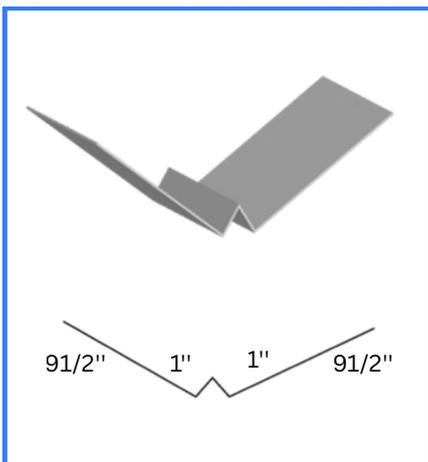
### Drip Cap



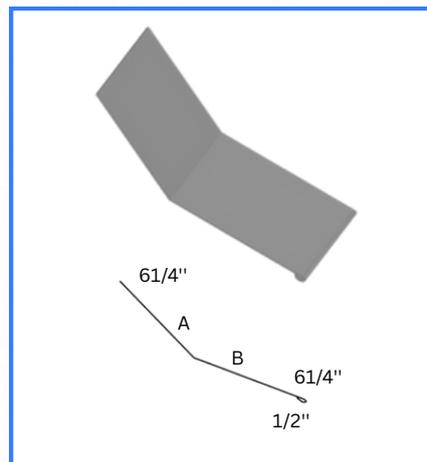
### J Channel



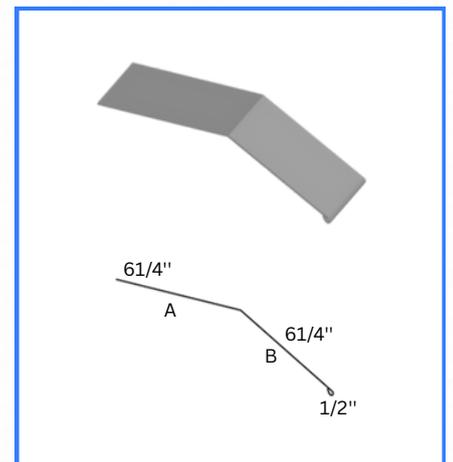
### W-Valley



### Transition



### Upper Gambrel

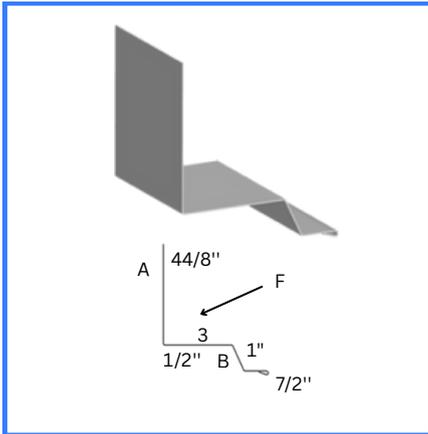


# ROOFING : 5 RIB

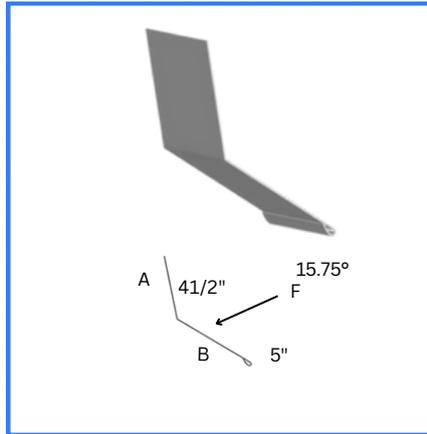
## TMS Trims

Specify Dimension of "A" and "B"

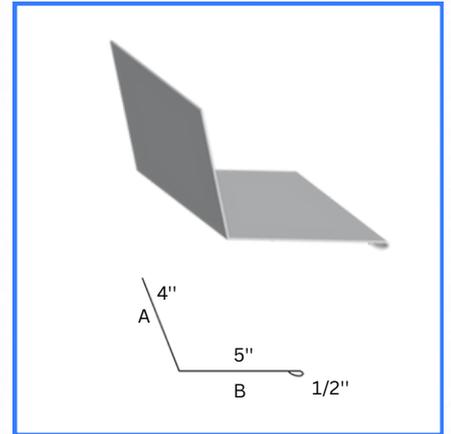
### Side Wall



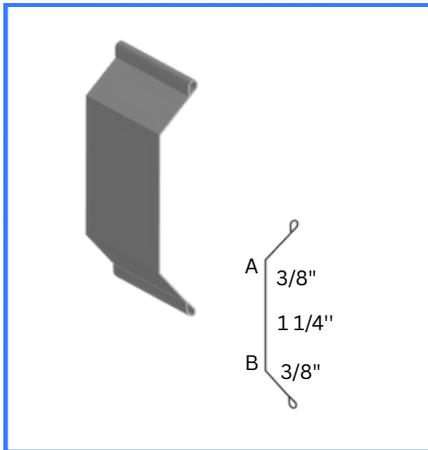
### End Wall



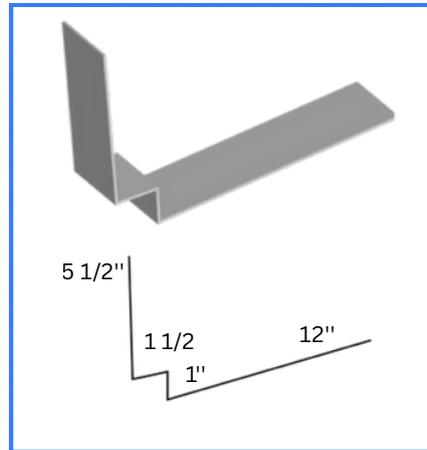
### Flat Side Wall



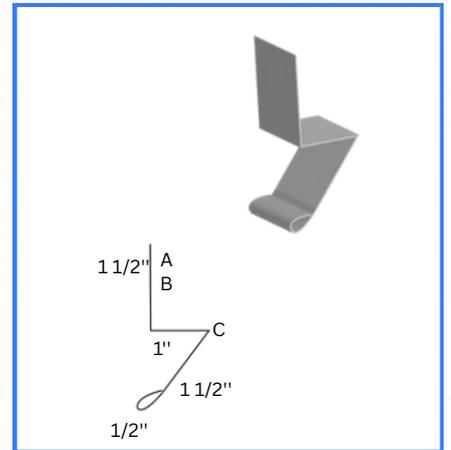
### Counter Flashing



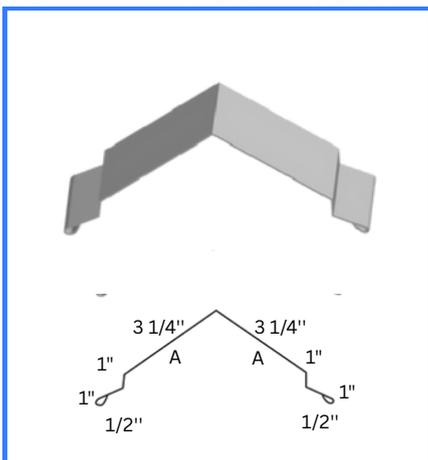
### Chimney Flashing



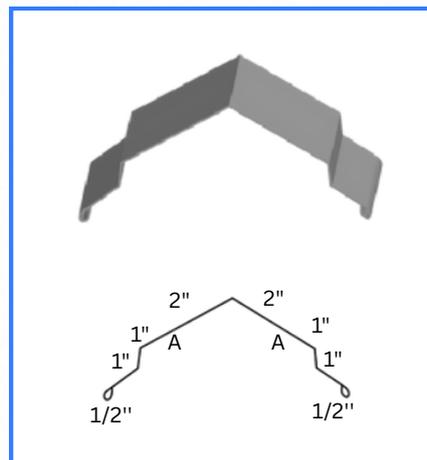
### Rat Guard



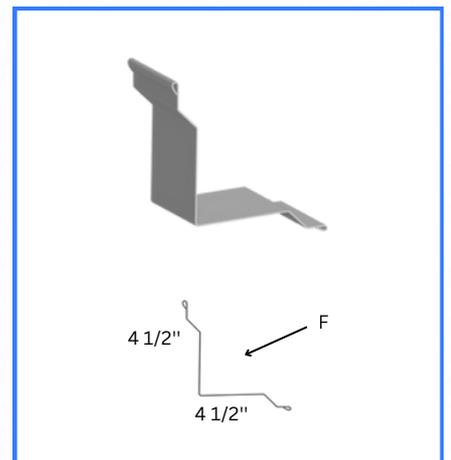
### Wide Corner



### Mini Corner



### Inside Corner

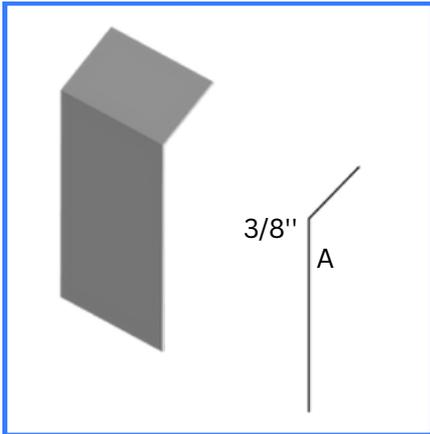


# ROOFING : 5 RIB

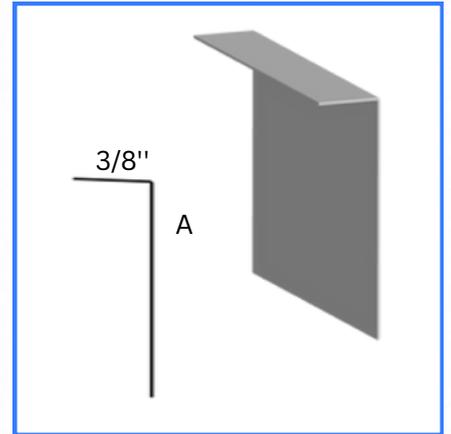
## TMS 5 Rib Trims

Specify Dimension of "A" and "B"

### Caulk Edge

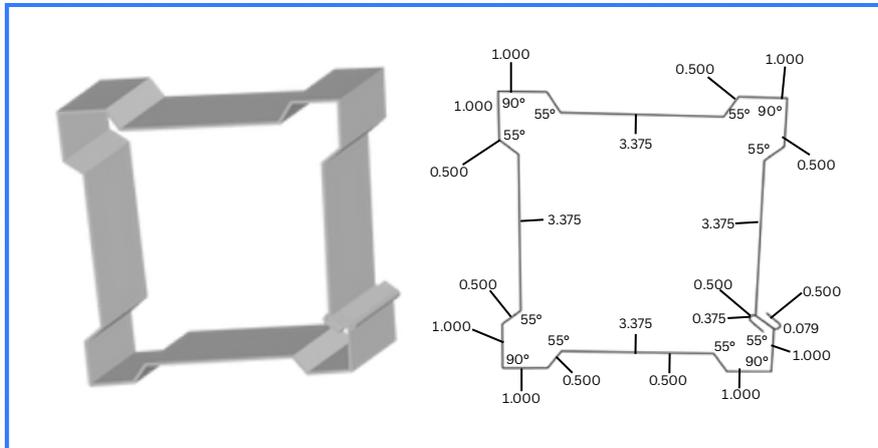


### Kerf Edge

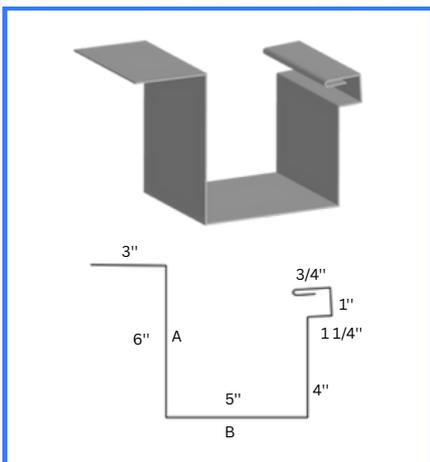


Add a Kerf or Caulk Edge to any End Wall / Side Wall Flashing

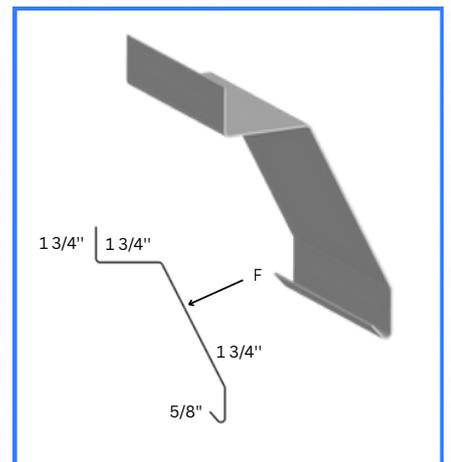
### Post Cover



### Box Gutter



### Sliding Track Cover

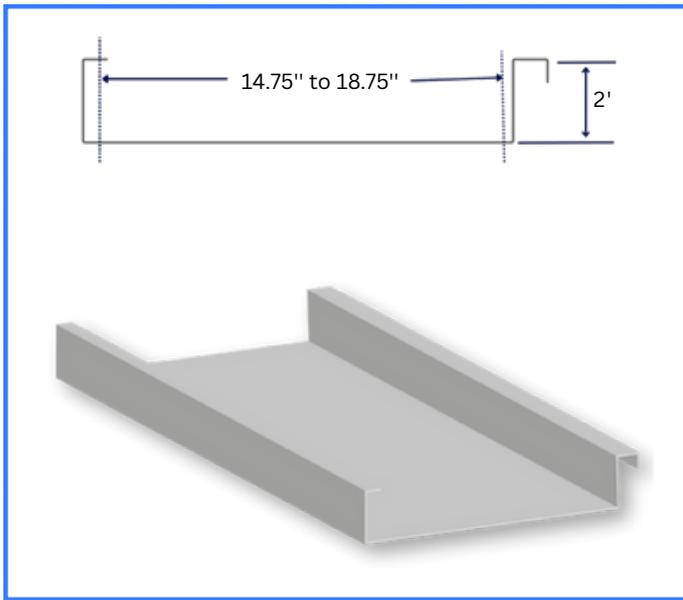


# ROOFING : STANDING SEAM

## TMS Standing Seam Panels

### MECHANICAL LOCK 2"

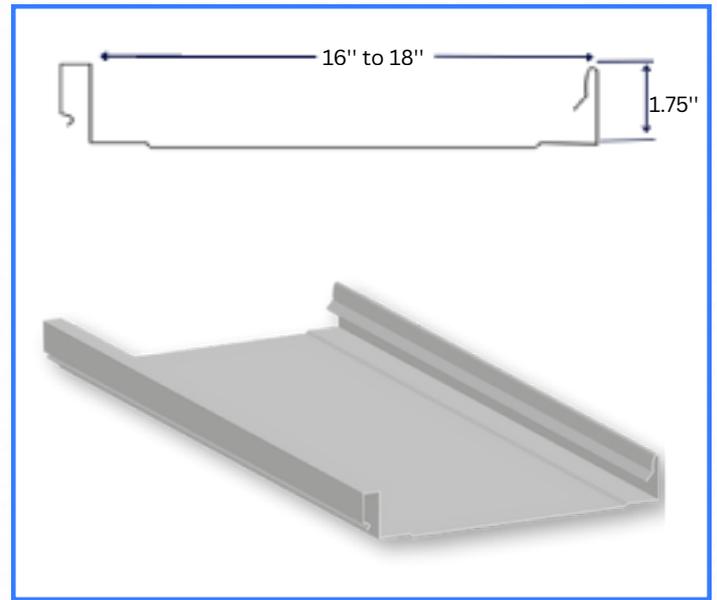
- Available in 24 Gauge (18.75" width) and .032 Aluminum (14.75" width)



- 24 Ga. Roof Panel over 15/32 Plywood
- 24 Ga. Roof panel over 22 Ga. Steel Deck
- 24 Ga. Roof Panel over 2'/5' OC Open Framing Steel Purlin

### SNAPLOCK 1.7/8"

- Available in 24 Gauge (16" width)



- 24 Ga. Roof Panel over 15/32 Plywood

Current product approval are on our website at [www.themetalshopllc.com](http://www.themetalshopllc.com)

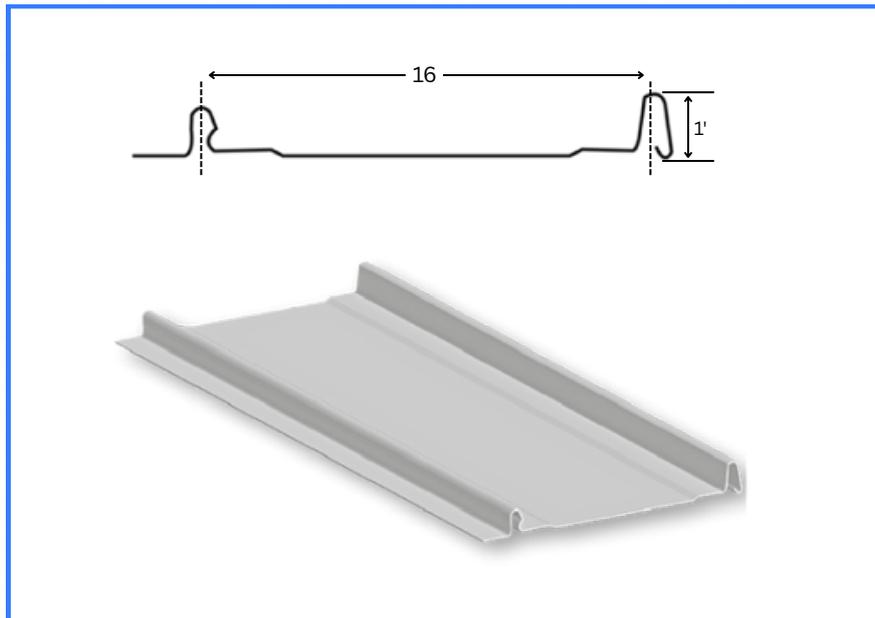
Other panel widths available upon request. Site-specific approvals possible. Contact your sales person for details.

# ROOFING : STANDING SEAM

## TMS Standing Seam Panels

### SNAP LOK 1"

Available in 24 or 26 Gauge



ALL PANELS OFFERED IN STRIATION PATTERN

- 24 Ga. Roof Panel over 15/32 Plywood
- 26 Ga. Roof Panel over 15/32' Plywood

Current product approval are on our website at  
[www.themetalshopllc.com](http://www.themetalshopllc.com)

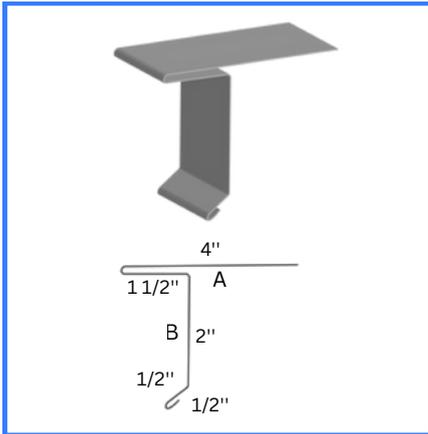
Other panel widths available upon request. Site-specific approvals possible. Contact your sales person for details.

# ROOFING : STANDING SEAM

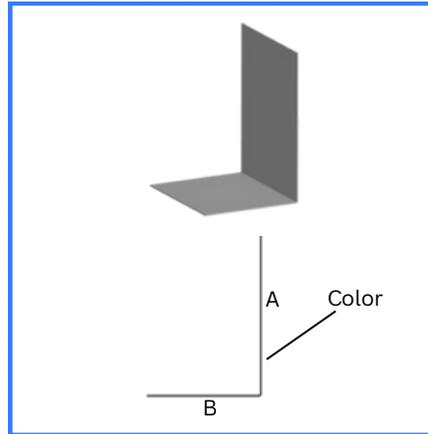
## TMS Trims

Specify Dimension of "A" and "B"

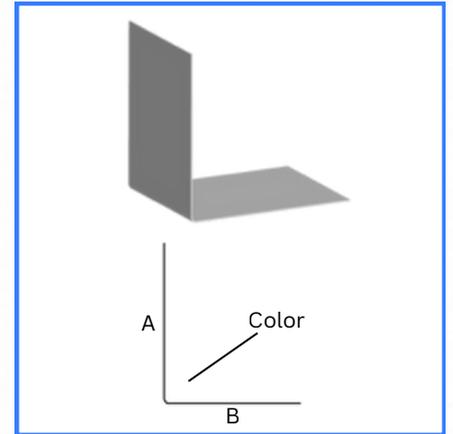
### Drip Edge



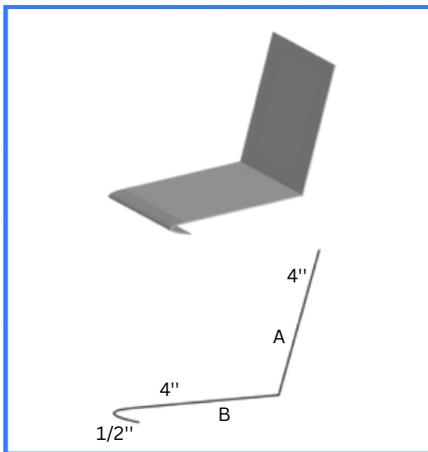
### Fascia



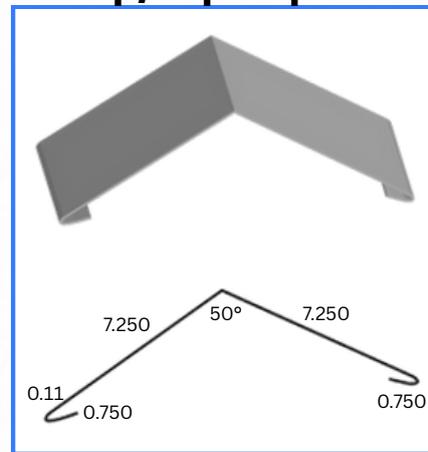
### L Flashing



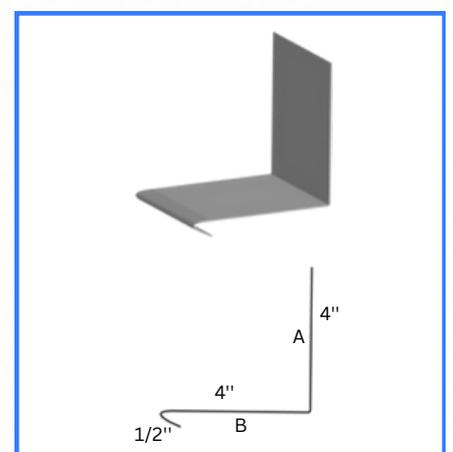
### End Wall



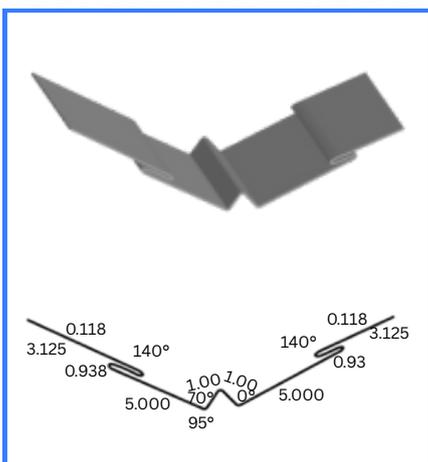
### TMS-LOK Flat Ridge Cap/ Hip Cap Flat



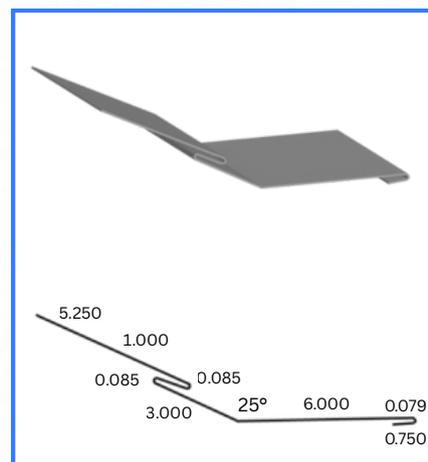
### Side Wall



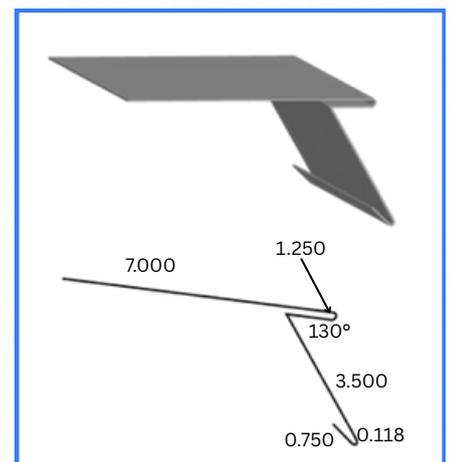
### W-Valley



### Transition Flashing



### Upper Hip Flashing

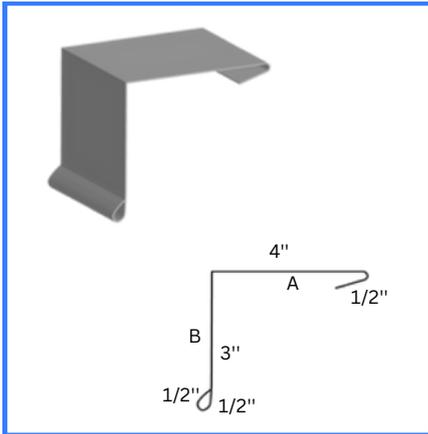


# ROOFING : STANDING SEAM

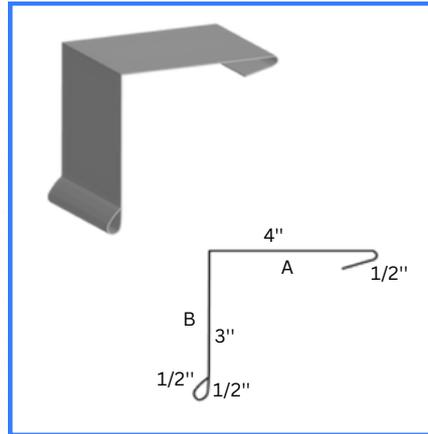
## TMS Trims

Specify Dimension of "A" and "B"

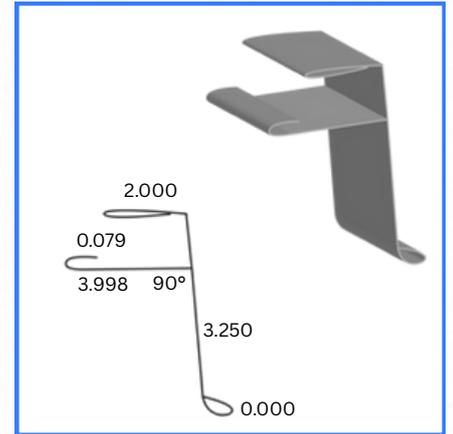
**Gable 1"**



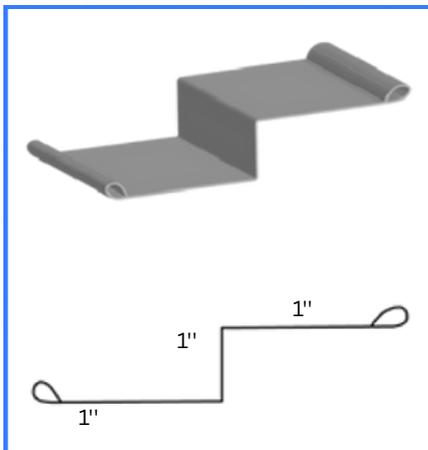
**Gable 2"**



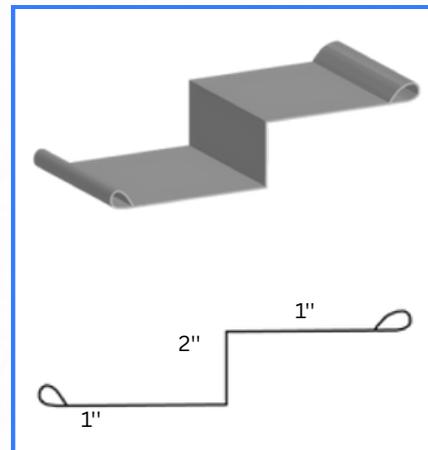
**J Rake**



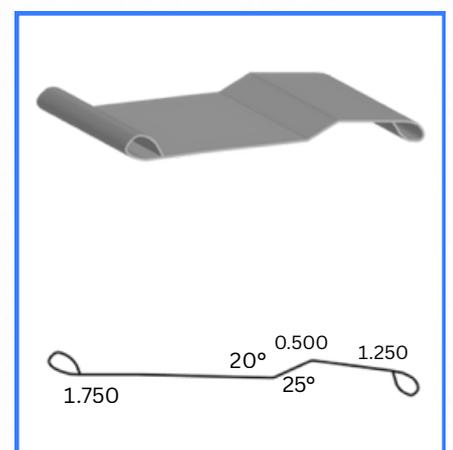
**Z Flashing TMS-Lok 1"**



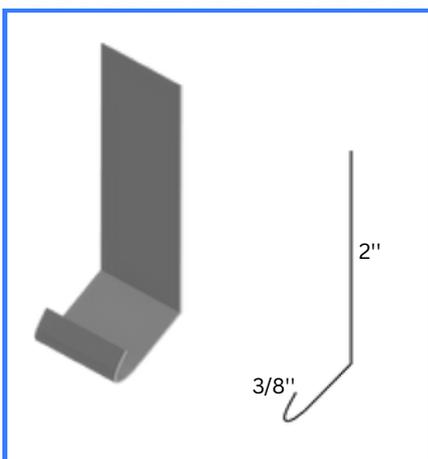
**Z Flashing TMS-Lok 2"**



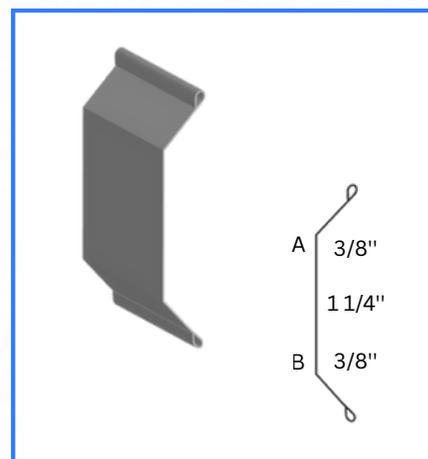
**Cleat**



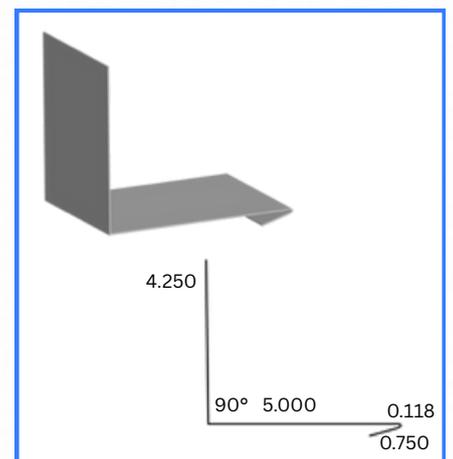
**Eave Cleat**



**Counter Flashing**



**Sidewall and Endwall**



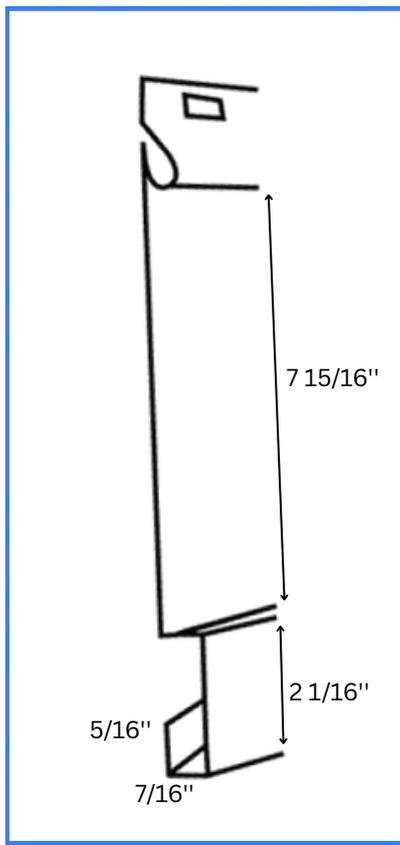
# TMS SIDING



◈ given the years in the industry the metal shop won't let you settle for anything less in your siding:

- high-quality
- products Heavy-duty
- competitive pricing
- Eco-friendly

# SIDING : PANELS



## 10" Board and Batten

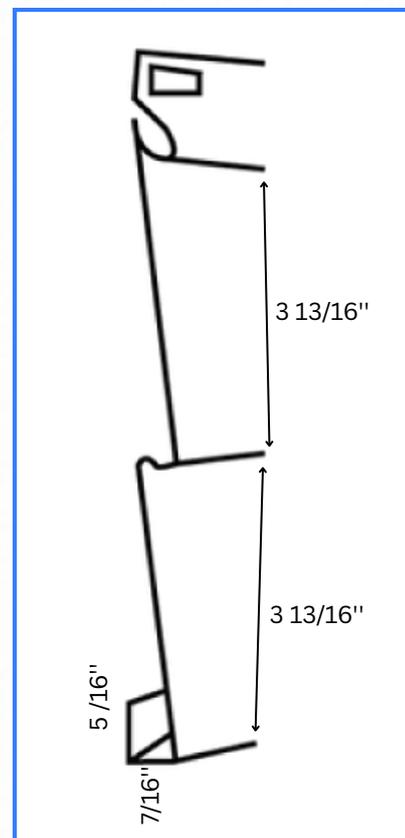
### Available in 29 Gauge

- Covers 10" width battens
- Panel length up to 50 feet long
- 26 and 28 gauge metal
- All colors are energy star eligible
- UL listing is available
- All panels in this collection carry a 40-year paint warranty
- All panels are made of Galvalume®
- Compatible trims are available

## 4" Traditional

### Available in 29 Gauge

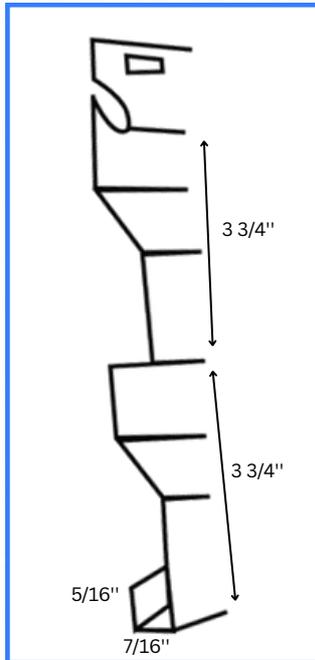
- Covers 10" width battens
- Panel length up to 50 feet long
- 26 and 28 gauge metal
- All colors are energy star eligible
- UL listing is available
- All panels in this collection carry a 40-year paint warranty
- All panels are made of Galvalume®
- Compatible trims are available



# SIDING : PANELS

## 4" Dutch Lap

**Available in 29 Gauge**



- ◆ Covers 10" width battens
- ◆ Panel length up to 50 feet long
- ◆ 26 and 28 gauge metal
- ◆ All colors are energy star eligible
- ◆ UL listing is available
- ◆ All panels in this collection carry a 40-year paint warranty
- ◆ All panels are made of Galvalume®
- ◆ Compatible trims are available



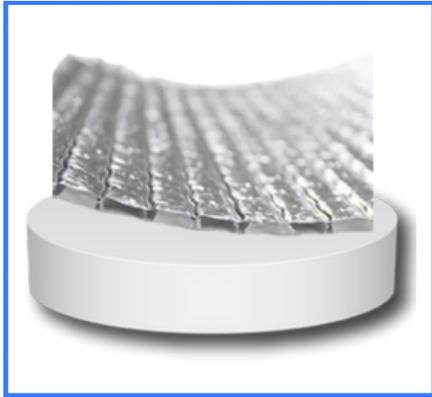
# THE METAL SHOP

## TOOLS & ACCESSORIES



# ACCESSORIES

## The Metal Shop Siding Trims



### Single Bubble Foil/Foil

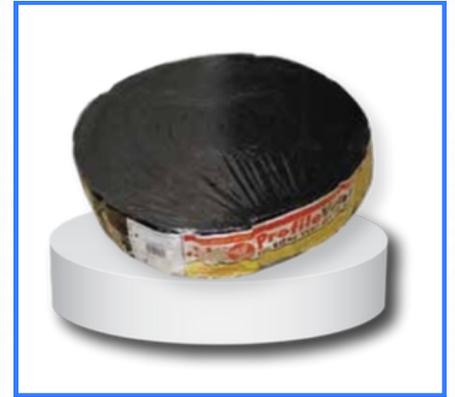
4', 6' & 8' Wide Typical Roll  
Weight: 22.3 +/- 0.3 lbs.  
, 33.05 +/- 0.45 lbs. , 43.75  
+/- 0.55 lbs.

Typical Roll Length: 125 feet



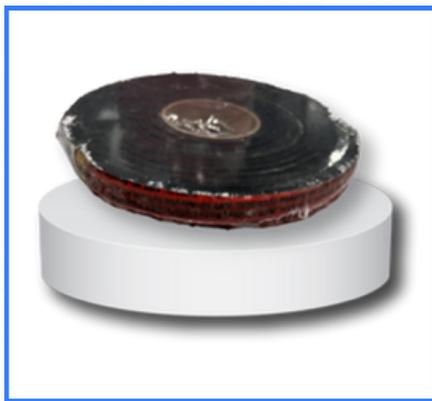
### Universal Rich Vent

Prevents water from blowing underneath the ridge cap while allowing the attic to breathe



### Profile Vent

Prevents water from blowing underneath the ridge cap while allowing the attic to breathe.



### Em Seal or Ridgevent

Use: used to ensure continuity of seal, continuing of insulation, continuity of fire proofing at all interrupted waterproofing systems.



### Snap Z Ridge Venting System for Standing Seam

Roof vent designed to fit between the ribs of standing seam roof panels. Three models based on rib height: Snap-Z 1000 for 1" Rib Height, Snap Z-1500 for 1.5" Rib Height, SnapZ-2000 for 2" Rib Height, Alum 1"



### Flex Pro

Venting Material  
Die Cut to fit  
Panel Type  
Use With: Ultra Rib,  
PBR and 5v

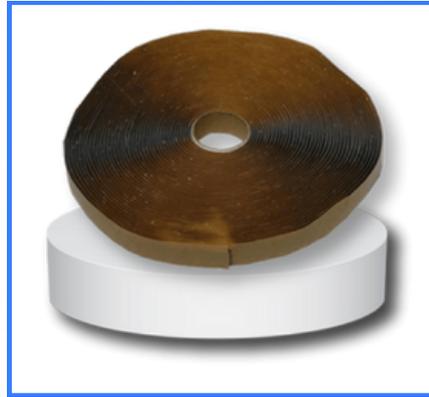
# ACCESSORIES

## The Metal Shop **watts removal**: Sealants



### Peel and Seal

6" rolls by 33 1/3' Seals panels under Hip Caps



### Tacky Tape

1/2" X 50' and 3/4" x 50' rolls available Seals laps and trim to roof seams Required on Slopes less than 3/12



### Foam Closures

Die Cut to fit Panel Type  
Use with: Ultra Rib, PBR and 5V.



### Expanding Foam

Expands to 1"x1" and 1.5"x20'  
Use along W-Valley



### Geocell 2300

Sealant Exceptional elongation and flexibility

# ACCESSORIES

## The Metal Shop Flashings



### Peel and Seal

Used to seal around plumbing pipes

Available in temperature ranges

-65° to 250° or -100° to +450°

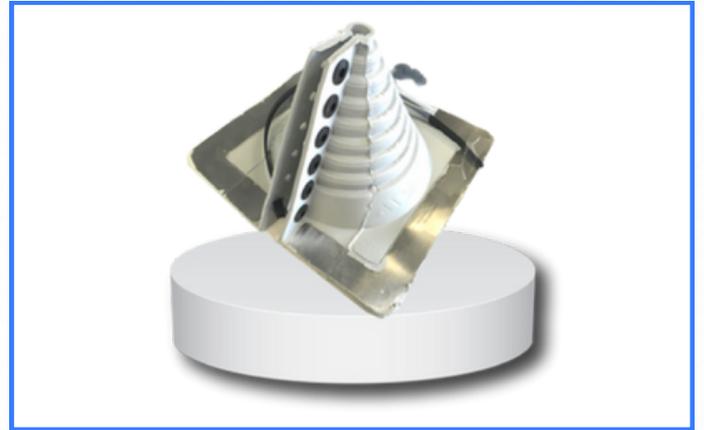
Size: #3: 1/4" - 5"

#4: 5" - 6.75"

#5: 4 1/4" - 7 1/2"

#7: 6" - 11"

#9: 9" - 19"



### Electric Pipe Boot

Used where electric poles

penetrate the roof



### Touch-Up Paint Pens

Used on metal for scratches, marks,

end cuts, panel edges on valleys

matches the metal colors



### Spray Paint

6 oz

Not to be used on panel or trim.

Used for roof boots and vents

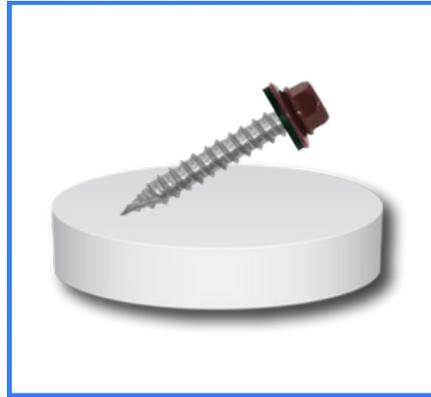
# ACCESSORIES

## The Metal Shop: Fasteners



### Woodgrip Screw

Metal to Wood  
#9 x 1", 1.5", 2" Lengths,  
1/4" Head, Matches  
panel colors,  
250 screws/bag



### Wood Binder

Metal to Wood,  
#9 x 1.5", or 2" Lengths,  
Stainless steel Cap, Head-  
Micro drill  
tip Matches panel color,  
250 screws/bag



### Zac Lap

Lifetime Warranty- #14 x  
7/8" long,  
5/16" Head - Matches  
panel colors,  
250 screws/bag



### Lap Screw

For Side laps and trim,  
metal to metal  
#14 x 7/8" Long, 5/16" Head  
- Matches  
panel colors  
250 screws/bag



### Wood Zac

Lifetime Warranty  
#10 x 1.5" or 2" Lengths, 5/16"  
Head - Matches panel colors  
250 screws/bag

# ACCESSORIES

## The Metal Shop: Fasteners



### Purling Screw

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



### Pancake Low Profile

#12 x 1" long  
used for Standing Seam  
Panels or Clips



### Trim Nails

1bl box  
Flat Head, 1-1/4" long  
Used for fastening  
drip edge



### 30 degree nails

(for Purlins)  
Each item is 2 7/8" length  
and comes in 5,000 qty



### Underlayment Nails

1 1/4" (2000 per box)



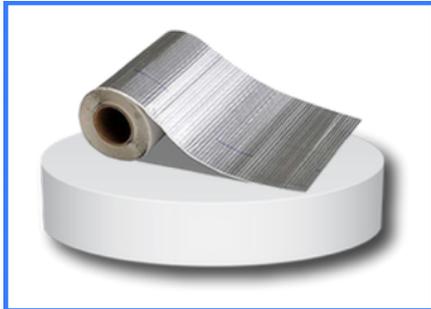
### Rivets

1/8" Stainless and Painted  
Stainless Rivets - 100/bag

Many fasteners are available up to 2.5 inch long. Required within

# ACCESSORIES

## Underlayments



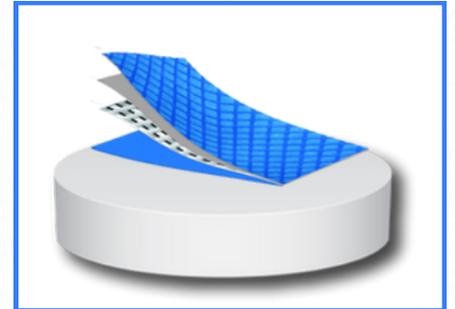
### Single Bubble Insulation

2 Square Roll  
36" wide x 66.8' long  
High Temp, 90 day Exposure  
and 10 year warranty



### Ft Platinum Underlayment

Use: under most primary  
roofing materials  
including; commercial or  
residential metal etc



### Synthetic HT Underlayment

100% Synthetic Material  
10 Square Roll 25 Year  
Warranty to Shed Water  
6 month UV Resistant

## Purlins



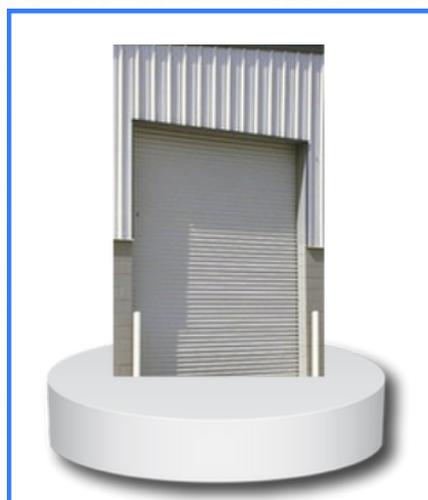
### 1 x 4 x 12 SYP Wood Purlins

Used for roof-overs

## Roll-up doors

### Roll-Up Doors

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



# TOOLS



**Midwest Cutting Snips**

Makes cutting easier with sharper blades and stronger spring action



**Tape Measure**

1" x 30'  
Measures to the 16th of an inch



**Malco-N2R panel M notcher**

Soft touch, non slip handle insert.



**Rubber mallet**

Use: is a lightweight hammer-like tool with a head made of molded rubber or hard plastic and a wooden or fiberglass handle.



**Caution Tape**

Use: is a lightweight, economical, reusable polyethylene.



**Chalk**

Use: designed for exterior applications like plumbing, electrical, roofing, and masonry.



**Chalk Box**

Use: use a chalk box to strike a straight line between two points.



**MS W Double Lock Seamer**

Use: Bending and Crimping

# TOOLS



**Utility Knife**

Utility knives designed as multipurpose cutting tools for use in a variety of trades and crafts.



**Chalk line**

a tool for marking long, straight lines on relatively flat surfaces, much farther than is practical by hand or with a straightedge.



**Chalk line Kit**

Speed-Line Reel and Chalk Combo features a durable, lightweight ABS housing with a large fill door for quick and easy chalk line



**Tie down Strap**

Use: can be used in the transport and building industries, the home and for many outdoor activities.



**Tape Measure**

Use: a type of hand tool typically used to measure distance or size



**Straitline String**

a type of hand tool that's used in masonry and carpentry to make a straight line between two reference points.



**Speed Square**

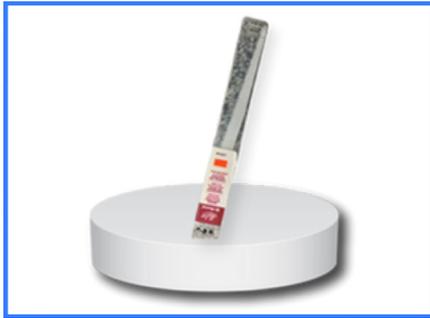
also called a rafter square, rafter angle square, and triangle square, is a multi-purpose triangular carpenter's tool use for marking out.



**First Aid Kit**

bag or pack that holds supplies used to treat minor injuries including cuts, scrapes, burns, bruises, and sprains

# TOOLS



## Saw Zaw Blades

are cutting and also bi-metal blades, but with a carbide tip at the end of each tooth.



## Magnetic Sweeper

sweep up iron and steel parts from floors or sandy surfaces.



## Malco Drip Edge Folding a Tool

makes quick bends along the drip edge of flat-pan standing seam metal roofing panels.



## Nail Apron

Use: is made from durable fabric with multiple pockets to provide maximum organization.



## Handi Square

Use: use as saw guide and large base helps to offer better grip on materials.



## Drill Bits

3/16" Double Sided. Used for Predrilling panels prior to screwing



## 1/4 " Bits

also called a rafter square, rafter angle square, and triangle square, is a multi-purpose triangular carpenters' tool use for marking out.



## Mini Shingle Shovel

Use: is designed for removing roof shingles.

# TOOLS



## Aluminium Trim Nails

Use: are designed for outdoor applications such as securing soffit, fascia, trim coil and roof drainage installations.



## Vent Boot kit

Use: to prevent water from following the pipe down through your roof and into your home.



## Turbo Shears

Cuts up to 20 gauge metal  
Attach to minimum 14.4 volt drill.



## Turbo Shears CM

Hands free cutting of roofing panel and trim. Cuts up to 18 gauge metal



## Stinger CN100 Cap Nailer

Best practice for securing synthetic underlayment.



# BUY DIRECT AND SAVE!

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