



MIRAMAC METALS, INC.
miramac.com

PRODUCT CATALOG

Table of Contents

General Information: Page 1 - 3

Panels & Soffits: Page 4 - 13

Trim / Flashings: Page 14 - 20

Screws & Accessories: Page 21 - 27

©2024 Miramac Metals, Inc.

NOTE: Information in this packet is informative and is subject to change without notice.
(Updated 2/16/2024)

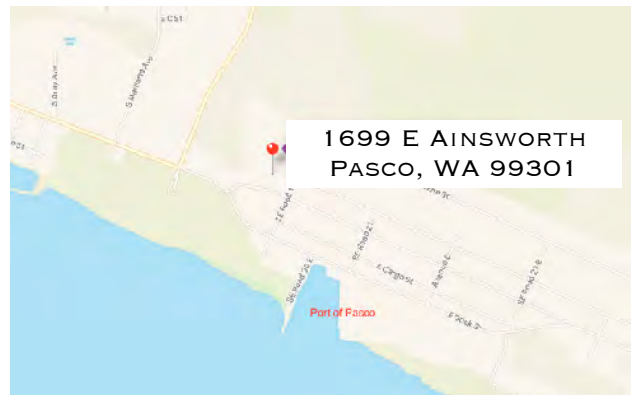
Locations

CORPORATE OFFICE : SPOKANE



PHONE: 509-466-1732
FAX: 509-466-3409
SALES@MIRAMAC.COM

PASCO



PHONE: 509-545-0170
FAX: 509-545-0656
PASCO-SALES@MIRAMAC.COM

MIRAMAC.COM



PRICES

Prices are subject to change without further notice to buyer at any time prior to acceptance of buyer's order to seller's home office. Quotations are valid as per specific written quote. Freight charges may apply unless otherwise indicated in the agreement.

SHIPMENT AND DELIVERY DATE

Any shipment or delivery date specified in this agreement is an estimate only. In no event shall seller be liable for damages or expenses of buyer resulting from any such delay in shipment or delivery of goods.

Buyer's acceptance of goods delivered hereunder shall constitute a complete waiver of any and all claims which buyer may have against seller for damages, cost or expenses resulting from late delivery of Goods.

ACCEPTANCE, INSPECTION, AND CLAIMS

Buyer shall inspect the goods immediately on their arrival and shall, have the right to reject or accept the material before signing the packing slip. Once the material has been received by the buyer the goods shall be deemed to conform with the terms of the agreement and buyer shall be bound to accept and pay therefore in accordance with the terms of this agreement. Buyer shall not return any goods without seller's prior written authorization. Oil canning is a natural characteristic of metal and not a cause for material rejection. The color and texture of products manufactured are batch sensitive and directional in nature. Miramac Metals, Inc. strongly advises against mixing batches. Exact color matches will not be guaranteed. All matching product should be purchased on one order. Furthermore, Miramac Metals, Inc. will not be responsible for any materials that do not match in texture or color.

TITLE

The title and ownership of Goods herein shall remain in Seller name until final payment has been made in full. If payment is made by check, note or similar writing, title and ownership shall not pass until such check, note or similar writing has been accepted and Seller has been fully paid in legal tender.



POLICY

Miramac Metals, Inc. assumes no responsibility for materials after the customer has received the material. Miramac Metals, Inc. is not responsible for goods that have been stored, handled or installed improperly.

WILL CALL

Will Call orders will be packaged before the customer's arrival to facilitate quick loading. Any order left more than 15 days after the scheduled will call date will be invoiced and subject to storage charges.

ORDERING INSTRUCTIONS CRATING CHARGES

Purchase orders will only be accepted with the following information:

- Company Name
- Purchase Order Number
- Shipping Information
- Destination Name
- Destination Address
- Shipping Date
- Special handling/shipping information
- Preliminary Lien Information
- Profile type, gauge, color, cutting list
- Standard Flashings
- Fasteners
- Flat Sheets
- Special Flashing (must include drawing)
- Other Accessories

CRATING CHARGES

May be applied. Crating charges are outlined in customer pricing.

NOTE: Subject to change without notice

The following information is designed as a sales tool used to describe characteristics of products manufactured by Miramac Metals, Inc. including panels, trims, and other materials to see if such materials will work for your project(s). Miramac Metals, Inc. is the manufacturer of these materials and is not partially nor solely responsible for damages or defects caused as a result of installation.

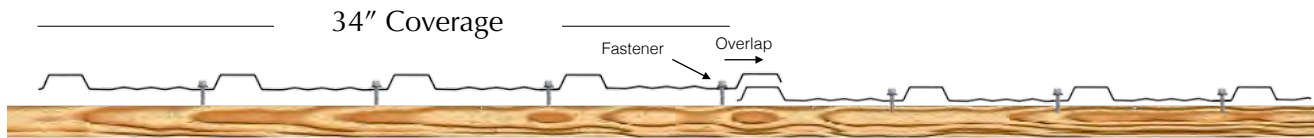


ELITE BOARD & BATT'N PANEL



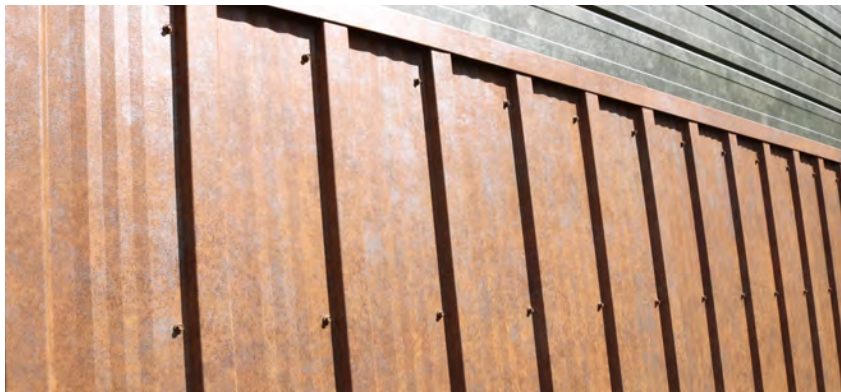
- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Field Installation



Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation.

SIDING



SIDING



SIDING



SIDING



APEX PANEL



- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Field Installation



Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation.

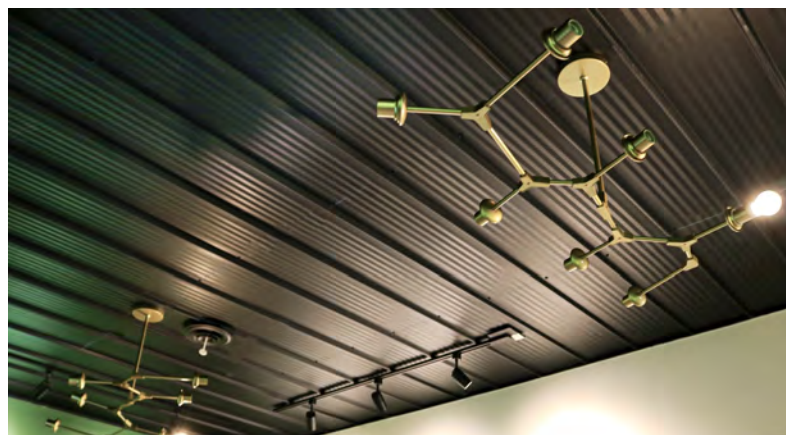
SIDING



ROOFING



INTERIOR DESIGN



TUFF RIB PANEL



- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Field Installation

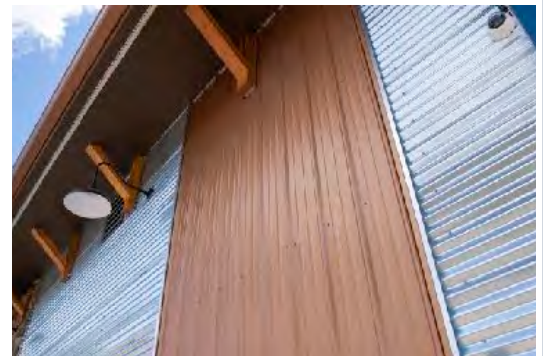


Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation.

ROOFING



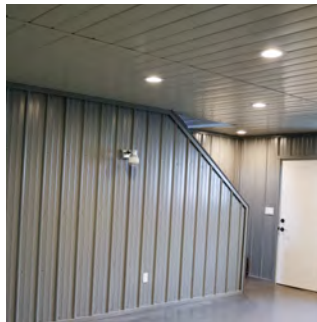
SIDING



ROOFING



INTERIOR DESIGN



SIDING

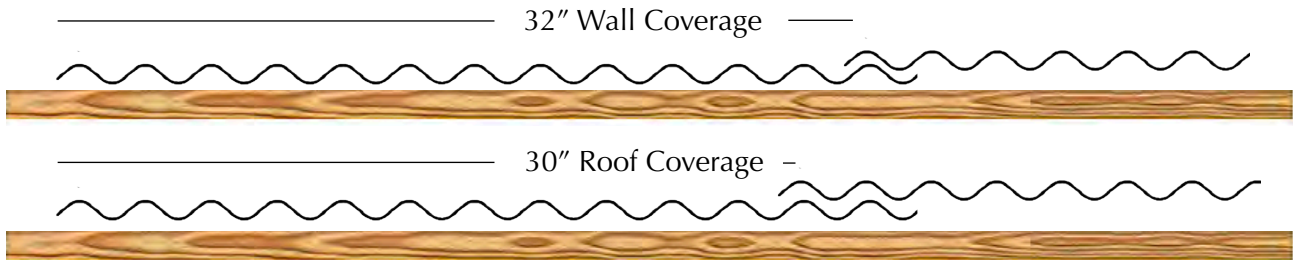


DESIGNER PANEL



- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Field Installation



Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation.

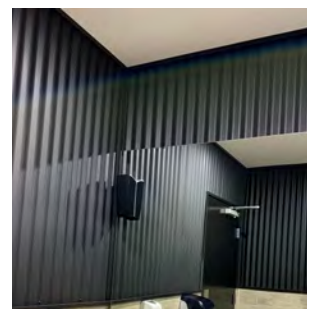
SIDING



SIDING



INTERIOR DESIGN



SIDING



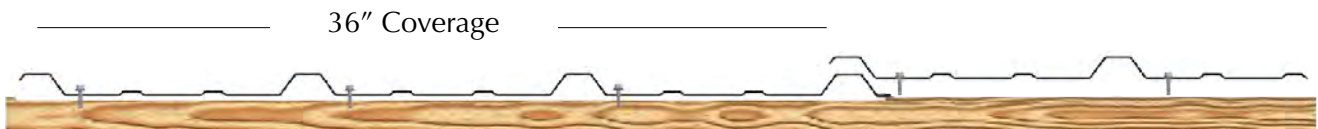
PBR PANEL

(PURLIN BEARING RIB)



- Light Commercial Panel
- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Field Installation



Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation.

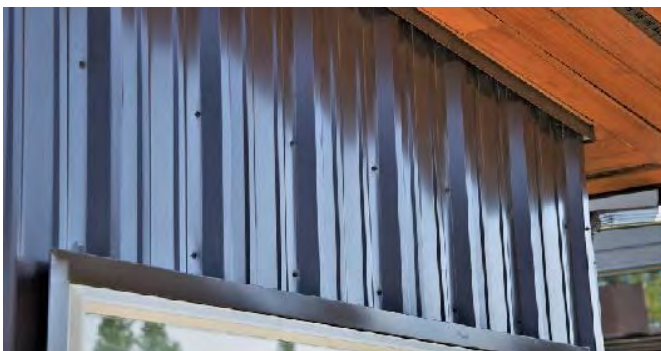
ROOFING



SIDING



SIDING

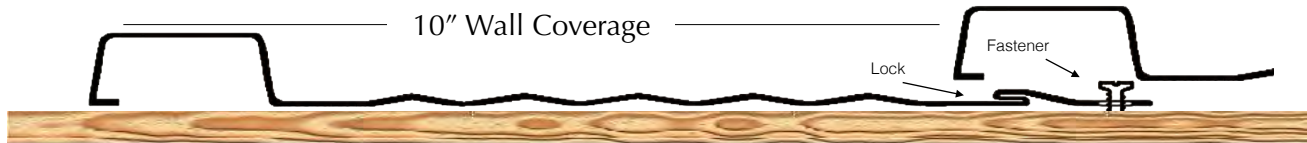


10" LEGACY BOARD & BATT'N PANEL



- Concealed Fastener System
- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Field Installation



Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation. Appropriate underlayment should be used prior to installing panel.

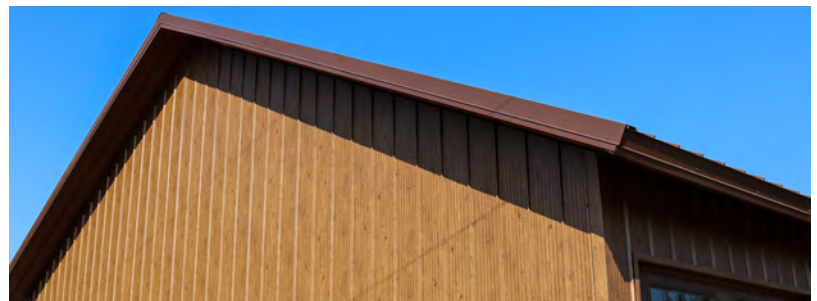
SIDING



SIDING



SIDING



10" BATT'N LOC PANEL



- Concealed Fastener System
- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Field Installation



Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation. Appropriate underlayment should be used prior to installing panel.

SIDING



SIDING



SIDING



SIDING



SNAP LOCK PANEL



- Concealed Fastener System
- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Field Installation



Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation. Appropriate underlayment should be used prior to installing panel.

ROOFING



ROOFING



SIDING

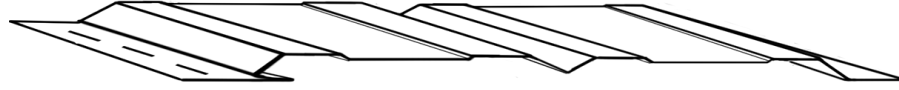


SIDING



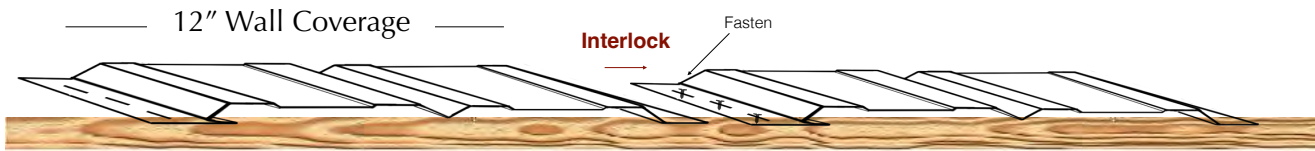
DENALI PLANK

← 12" Coverage →



- Concealed Fastener System
- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Field Installation



Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation.

SIDING



SIDING



SIDING

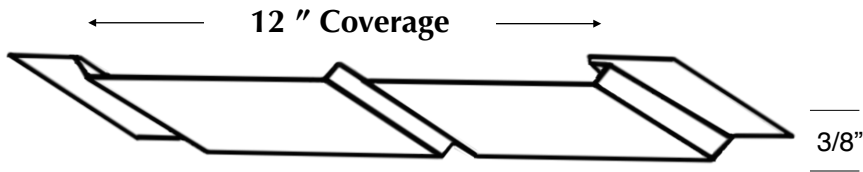


SIDING

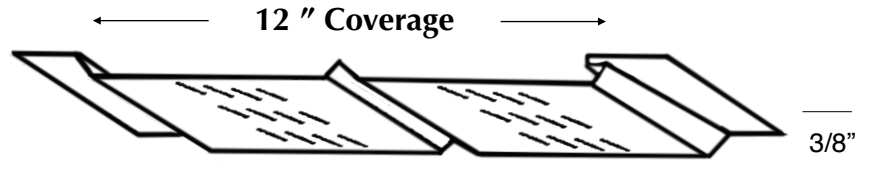


SOFFIT

Solid Soffit



Vented Soffit



- UL 790 Fire Resistance Rating - Class A, per building code
- UL 263 Fire Resistance Rating - per assembly

Miramac Metals, Inc. is not partially nor solely responsible for damages or defects caused as a result of installation.

SOLID SOFFIT



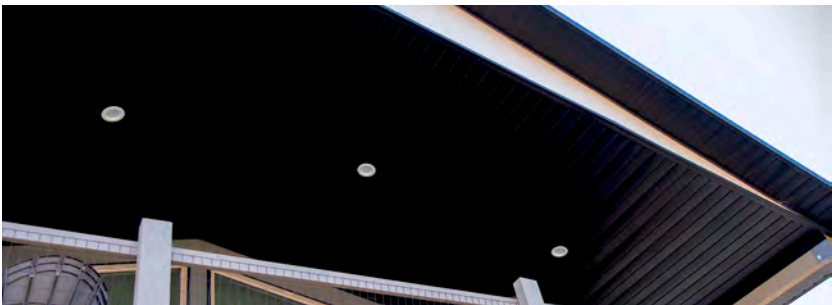
VENTED SOFFIT



SOLID & VENTED SOFFIT



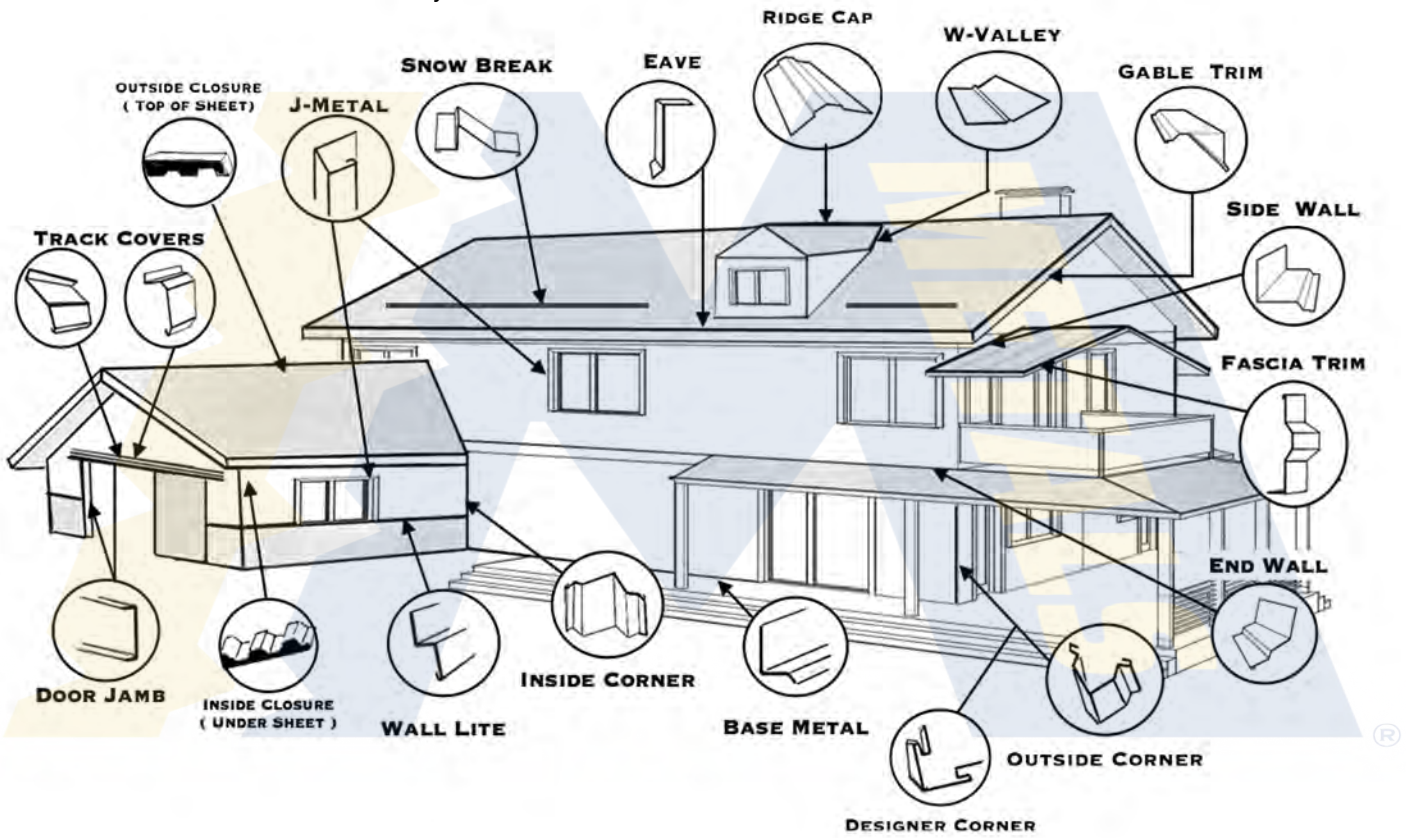
SOLID SOFFIT

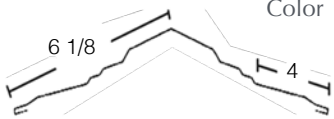

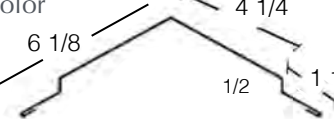
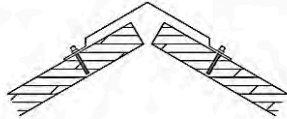
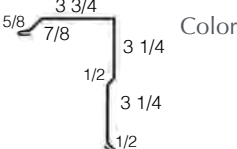
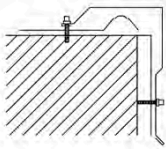
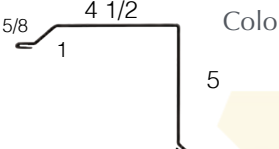
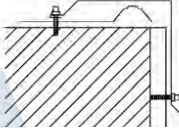
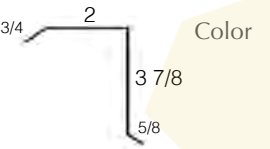
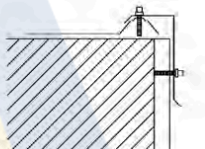
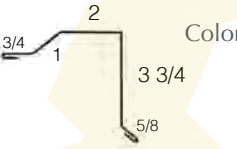
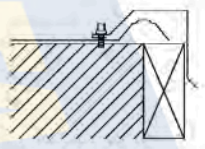
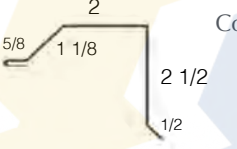
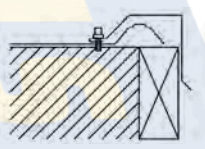
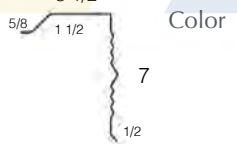
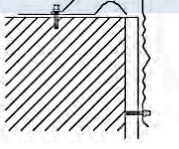
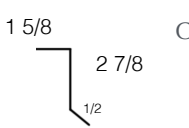
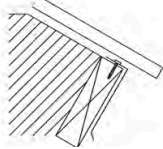
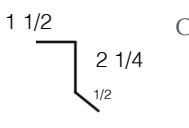

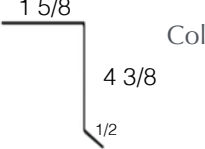



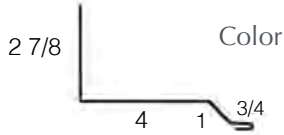
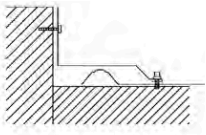
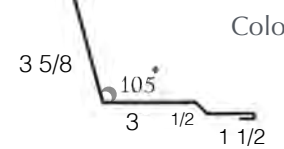
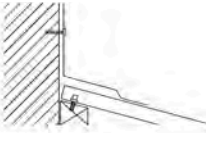
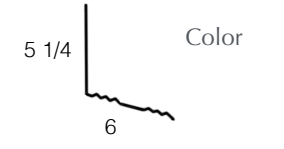
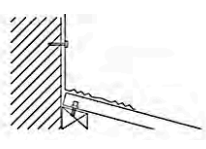
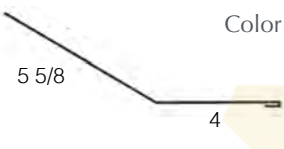

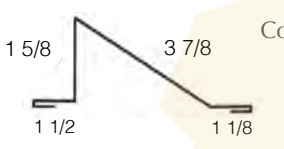
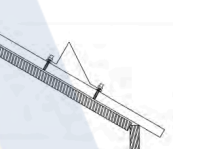
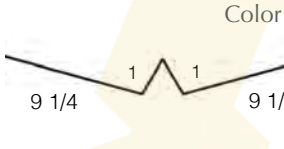
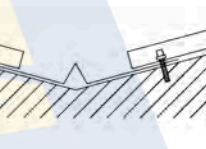
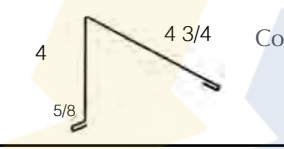
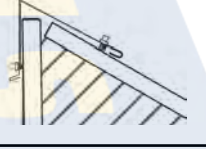
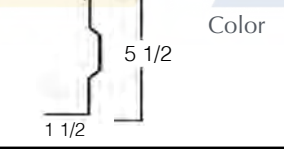
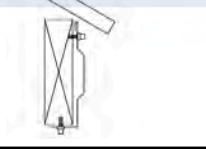
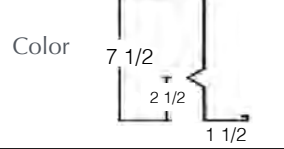
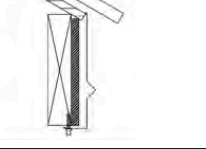
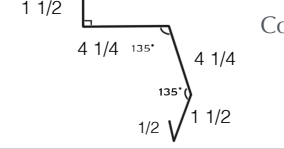
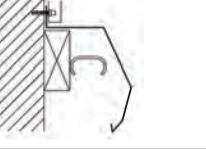
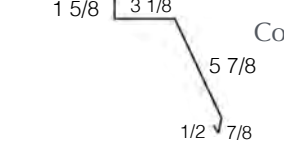

FLASHINGS / TRIM

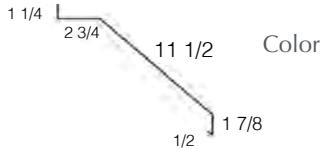


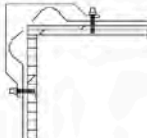

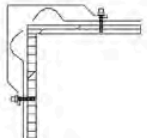
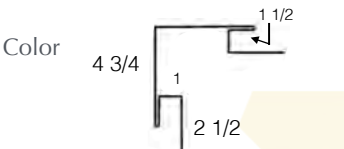
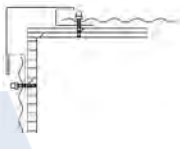
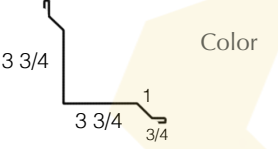
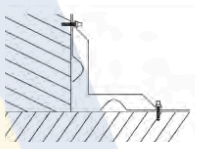
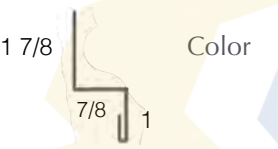

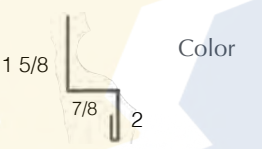
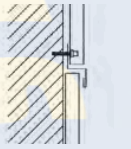
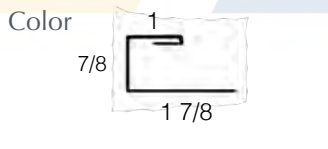
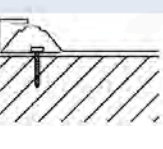
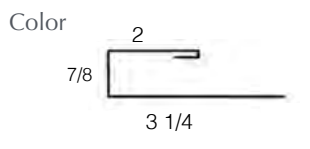

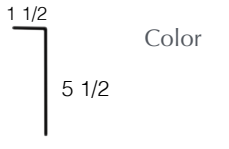

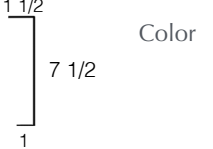

Miramac Metals, Inc.

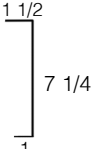

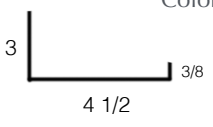
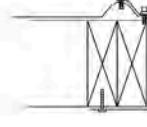
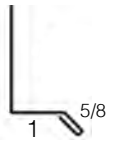

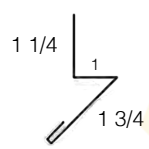
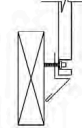
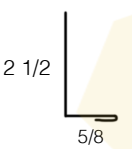
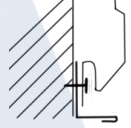
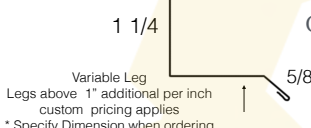

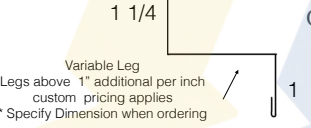

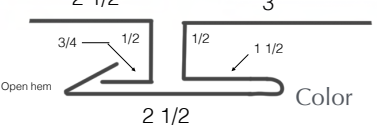

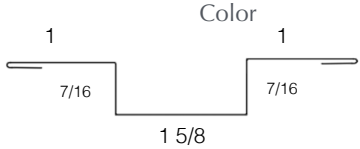
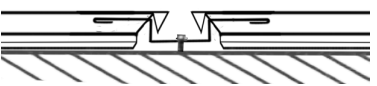
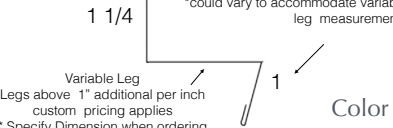
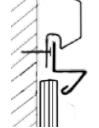
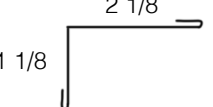
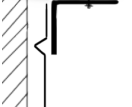
Trim Piece Name & Location Key



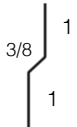
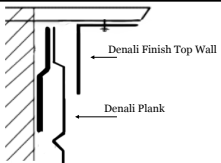

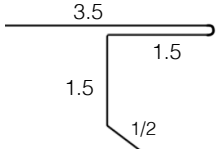
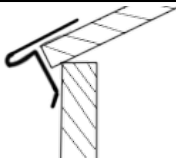
Part	Description	Field Installation
	<p>Part Name: Universal Ridge Cap Part Number: TR2926 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Ridge Cap Part Number: TR2900 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Gable Trim Flared Part Number: TR2904 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Gable Standard Part Number: TR2925 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Mini Gable Part Number: TR2905 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Mini Gable V.1 Part Number: TR2934 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Mini Gable V.2 Part Number: TR2912 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Universal Gable Part Number: TR2933 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Eave Style 1 Part Number: TR2915 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Eave Style 2 Part Number: TR2913 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Mini Eave Part Number: TR2935 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	

Part	Description	Field Installation
	<p>Part Name: Sidewall Part Number: TR2907 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Endwall Part Number: TR2909 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Universal Endwall Part Number: TR2932 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Pitch Break Part Number: TR2910 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Snow Break Part Number: TR2911 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: W-Valley Part Number: TR2920 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Shed Metal / Peak Cap Part Number: TR2940 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Fascia Trim Part Number: TR2902 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: V-Rib Fascia Part Number: TR2931 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Single Track Cover 1 Part Number: TR2919 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Single Track Cover 2 Part Number: TR2927 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	

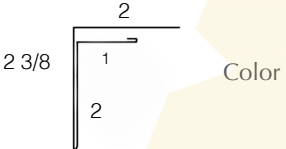
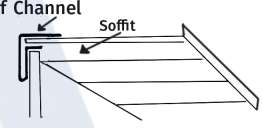
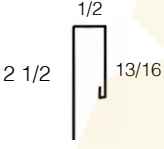
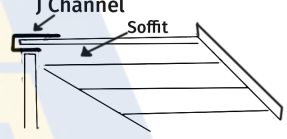
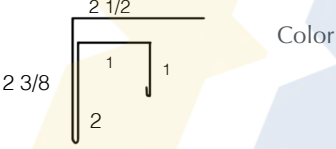
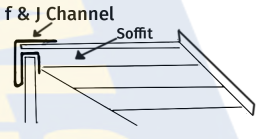
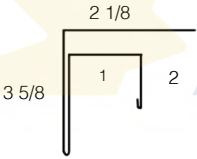
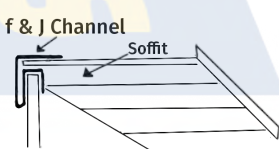
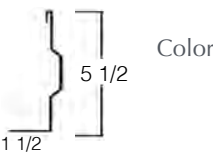

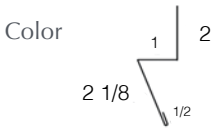

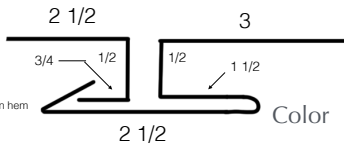

Part	Description	Field Installation
	<p>Part Name: Double Track Cover Part Number: TR2928 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Outside Corner Part Number: TR2923 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Large Outside Corner Part Number: TR2903 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Designer Corner Part Number: DC29101 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Inside Corner Part Number: TR2901 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Wall Lite Part Number: TR2918 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: 2" Wall Lite Part Number: TR2941 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: J-Metal Part Number: TR2914 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: 2" Face J-Metal Part Number: TR2937 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Open Jamb Part Number: TR2908 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: Door Jamb Part Number: TR2906 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	

Part	Description	Field Installation
 <p>Color</p>	<p>Part Name: Door Jamb 2 Part Number: TR2936 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
 <p>Color</p>	<p>Part Name: Walk Door Jamb Part Number: TR2929 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
 <p>Color</p>	<p>Part Name: Base Metal Part Number: TR2917 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
 <p>Color</p>	<p>Part Name: Rat Guard Part Number: TR2930 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
 <p>Color</p>	<p>Part Name: Bottom Starter Part Number: DP2944 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
 <p>Color</p>	<p>Part Name: Bottom Cap Finish Part Number: DP2945 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	<p>Part locks into bottom panels and goes over fasteners to hide them. A stitch screw placed roughly every 3-4ft is recommended to help this part stay in place.</p> 
 <p>Color</p>	<p>Part Name: Bottom Z Finish Part Number: DP2946 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	<p>Part locks into bottom panels and goes over fasteners to hide them. A stitch screw placed roughly every 3-4ft is recommended to help this part stay in place.</p> 
 <p>Color</p>	<p>Part Name: 2pc Horizontal Joint Trim (H Bar Transition) Part Number: DP2947 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
 <p>Color</p>	<p>Part Name: Horizontal Transition - Recessed Mullion Part Number: DP2948 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
 <p>Color</p>	<p>Part Name: Mid Wall Transition Trim Part Number: DP2949 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	<p>Part locks into bottom panels and goes over fasteners to hide them. A stitch screw placed roughly every 3-4ft is recommended to help this part stay in place.</p> 
 <p>Color</p>	<p>Part Name: Top Wall Finish Part Number: DP2950 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	<p>Custom trim cleats are available if needed to keep panel flush. Cleats should be installed prior to installing the top finish trim</p> 



Part	Description	Field Installation
	<p>Part Name: Offset Wall Cleat Part Number: DP2951 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	 <p>Custom trim cleats are available if needed to keep panel flush. Cleats should be installed prior to installing the top finish trim.</p>
	<p>Part Name: Universal Flashing 2x2 Part Number: TR2939 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	
	<p>Part Name: D Style Eave Part Number: TR2942 Material Length: 10'-6" / 13'-0" Color: Quantity:</p>	

Soffit Trim

	<p>Part Name: F-Channel 3/8" Part Number: ST2941 Material Length: 12' Color: Quantity:</p>	
	<p>Part Name: J-Channel 3/8" / Soffit J Part Number: ST2942 Material Length: 12' Color: Quantity:</p>	
	<p>Part Name: F & J Channel Part Number: ST2943 Material Length: 12' Color: Quantity:</p>	
	<p>Part Name: 2" Face F & J Part Number: ST2944 Material Length: 12' Color: Quantity:</p>	
	<p>Part Name: Fascia - 5.5" face Part Number: ST2902 Material Length: 12' Color: Quantity:</p>	
	<p>Part Name: Double 6 Transition Part Number: TR2941 Material Length: 12' Color: Quantity:</p>	
	<p>Part Name: 2pc Soffit Joint Trim Part Number: ST2930 Material Length: 12' Color: Quantity:</p>	

CUSTOM TRIM

Miramac Metals is able to manufacture custom trim needed to complete your project.

Drawings are required in order to manufacture custom trim, and can be submitted remotely by email or fax.

Include material gauge, indicate color and direction of color, measurements of each surface, degree of bends, and hemmed edges.

Custom Drawing Example:

Color
→

6

Bend @ 105 degrees

Hem

2 1/2

2 1/2



Custom Trim Order Form.

13906 N. Newport Hwy, Mead, WA. 99021

Phone: 509-466-1732

Fax: 509-466-3409

Email: sales@miramac.com

Miramac Metals, Inc.



1699 E. Ainsworth, Pasco, WA. 99301

Phone: 509-545-0170

Fax: 509-545-0656

Email: pasco-sales@miramac.com

Custom Flashing Order Form

Miramac Metals is able to manufacture custom trim needed to complete your project.
Drawings are required in order to manufacture custom trim and can be submitted remotely by email or fax.

Company Name:	P.O.:																
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Gauge:</td><td></td></tr> <tr><td>Color:</td><td></td></tr> <tr><td>Length (circle one):</td><td style="text-align: center;">10' 6" / 13'</td></tr> <tr><td>Quantity:</td><td></td></tr> </table> <p><i>Note: direction of color, measurements of each surface, degree of bends, hemmed edges</i></p>	Gauge:		Color:		Length (circle one):	10' 6" / 13'	Quantity:		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Gauge:</td><td></td></tr> <tr><td>Color:</td><td></td></tr> <tr><td>Length (circle one):</td><td style="text-align: center;">10' 6" / 13'</td></tr> <tr><td>Quantity:</td><td></td></tr> </table> <p><i>Note: direction of color, measurements of each surface, degree of bends, hemmed edges</i></p>	Gauge:		Color:		Length (circle one):	10' 6" / 13'	Quantity:	
Gauge:																	
Color:																	
Length (circle one):	10' 6" / 13'																
Quantity:																	
Gauge:																	
Color:																	
Length (circle one):	10' 6" / 13'																
Quantity:																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Gauge:</td><td></td></tr> <tr><td>Color:</td><td></td></tr> <tr><td>Length (circle one):</td><td style="text-align: center;">10' 6" / 13'</td></tr> <tr><td>Quantity:</td><td></td></tr> </table> <p><i>Note: direction of color, measurements of each surface, degree of bends, hemmed edges</i></p>	Gauge:		Color:		Length (circle one):	10' 6" / 13'	Quantity:		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Gauge:</td><td></td></tr> <tr><td>Color:</td><td></td></tr> <tr><td>Length (circle one):</td><td style="text-align: center;">10' 6" / 13'</td></tr> <tr><td>Quantity:</td><td></td></tr> </table> <p><i>Note: direction of color, measurements of each surface, degree of bends, hemmed edges</i></p>	Gauge:		Color:		Length (circle one):	10' 6" / 13'	Quantity:	
Gauge:																	
Color:																	
Length (circle one):	10' 6" / 13'																
Quantity:																	
Gauge:																	
Color:																	
Length (circle one):	10' 6" / 13'																
Quantity:																	

* For acceptance, material drawing(s) must include notations on gauge, color, direction of color, length, quantity, measurements of each surface, degree of bends, and hemmed edges.

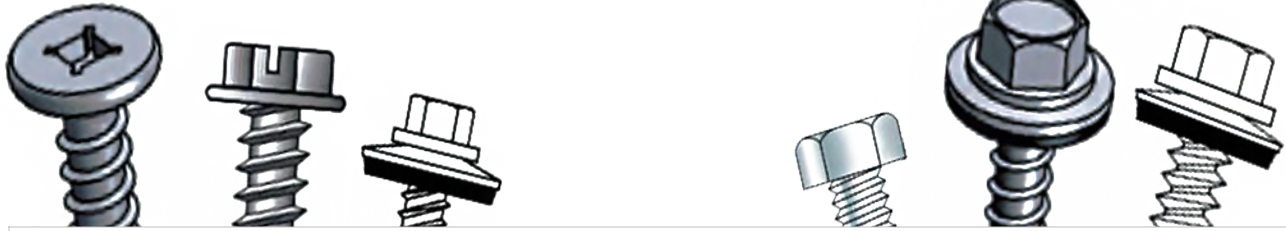
SCREWS, ACCESSORIES, & MISC.

- ✓ Fasteners / Screws (Page 22)
- ✓ Translucent Light Panels / Poly-Lite (Page 23)
- ✓ Mastic (Page 24)
- ✓ Closures (Page 25)
- ✓ Venting (Page 26)
- ✓ Pipe Boots (Page 27)



SCREWS

Distributed by Miramac Metals, Inc.



#10 x 1" Metal-to-Wood Fastener

#10 x 1.5" Metal-to-Wood Fastener

#10 x 2" Metal-to-Wood Fastener

#10 x 1.125 Pan-head Ultra Low (SL)

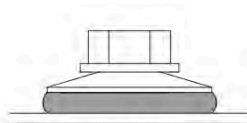
#12 x 3/4" Stich Fastener

#14 x 1" Metal-to-Wood Fastener

#14 x 1.5" Metal-to-Wood Fastener

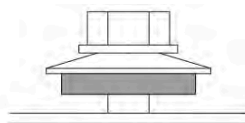
#12 x 1" Flat Top Self Driller - Metal-to-Metal Fastener

1/8" Rivets



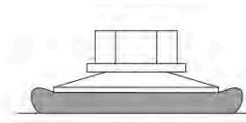
CORRECT

EPDM Material is compressed and visible at the washer.



TOO LOOSE

EPDM not at visible joint. Not enough compression.



TOO TIGHT

EPDM is over-driven. Material is protruding beyond the fastener.

TRANSLUCENT LIGHT PANELS

Distributed by Miramac Metals, Inc.

POLYCARBONATE LIGHT PANELS FOR METAL BUILDINGS

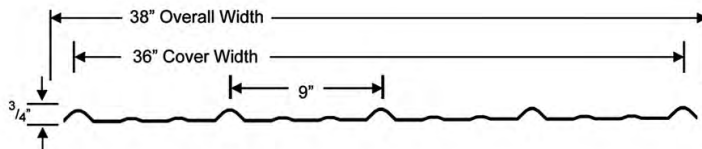
POLY - LITE



Specifications

Panel Width:	38" U.S. Standard
Span:	2' On Center
Rib Height:	3/4"
Panel Length:	12'
Panel Thickness:	0.032"
Weight:	0.68 lbs/ft
Fasteners Per Panel:	Every Six Inches
Colors:	Clear - 90% Light Transmission Smoke - 80% Light Transmission White - 70% Light Transmission

Stocking in 12' lengths:
- Clear
- White
- Smoke



Skylight Panels
&
Sidelight Panels

Benefits

- Matches the most popular metal roofing profile.
- Up to 20 times stronger than fiberglass.
- 100% UV protected.
- Will retain optical clarity.
- Withstands extreme temperatures. (-40°F to +270°F)
- Hail and wind resistant.
- Best snow load capacity.
- Save electricity by using less artificial light and let more natural light in.
- 10 year limited warranty.
- Poly carbonate panels for metal buildings.
- Skylight, panels, side, light

MASTIC

Distributed by Miramac Metals, Inc.

High Quality Metal-to-Metal Sealing Tape



- High quality adhesive
- Joins metal - to - metal
- Seals around windows, doors, and more
- Adhesive holds on hot metal panels



Mastic Tape: 3/16" x 3/8" x 40' Roll



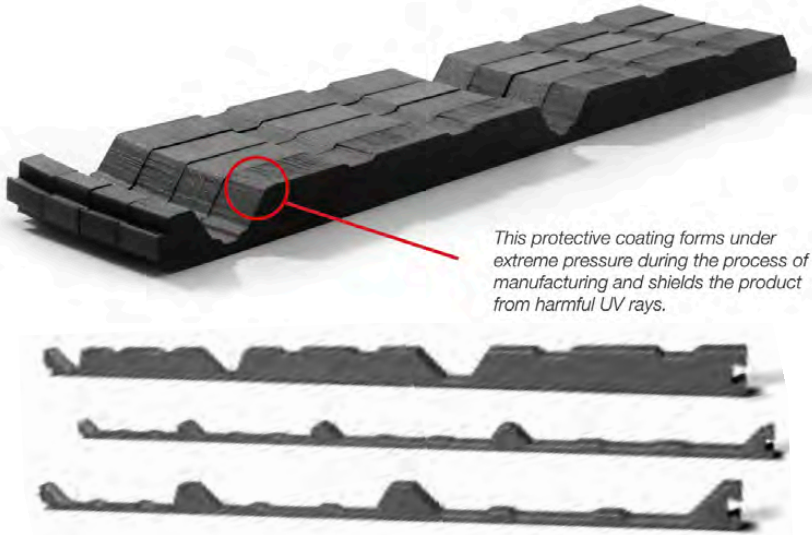
Mastic Tape: 3/32" x 3/8" x 45' Roll

Mastic is a high quality joint and end lap sealing tape that is easy to trim. Mastic solves the adhesive failure problems associated with hot metal roofing and wall jobs. Mastic is made with a superior adhesive which is non-staining, permanently flexible, and stays in place. This product can be used to seal around windows, doors, roof vents, stacks, access doors and other penetration points. Once Mastic is applied, it adheres to the metal roof panel and stays in position even on the hottest days. Choose mastic and get the job done.

CLOSURES

Distributed by Miramac Metals, Inc.

CUSTOM FIT FOAM CLOSURE SYSTEM



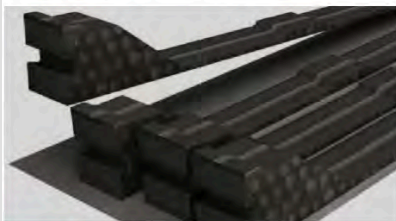
CLOSURE-FOAM

- Full 1/4" bead (once installed) of adhesive applied
- Profiles for every application
- Thickness variety
- Better UV resistance
- No excess scrap for easier cleanup

This product is designed to stay in place. Industrial adhesive eliminates product shift, even in most wind, with a 1/4" adhesive bead applied to either the flat or the ribbed side of Closure-Foam.

It will also adhere in subfreezing temperatures and on wet surfaces. Closure-Foam is economically priced without sacrificing quality. Crosslink polyethylene foam has a unique coating that gives it better UV resistance and durability.

Easy Install



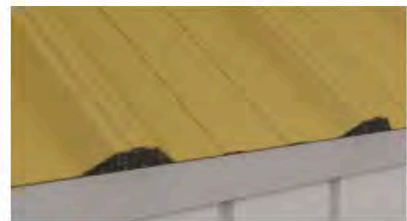
Step 1:

Ensure the self-adhesive closure configuration fits the roof panel used.



Step 2:

The inside Closure fits the underside of the panel.



Step 3:

Place the roof panel over pre-cut closure configuration for a snug fit. Attach panel

UNIVERSAL VENTING MATERIAL

Distributed by Miramac Metals, Inc.

Ventilation



Specs

Net Free Area: FOV - 1" free-standing product, NFA 23 sq. in.*

1- 1/2" x 3" x 10': Rib heights up to 1-1/4"

1- 1/2" x 2" x 10': Rib heights up to 1-1/4"

1" x 3" x 10': Rib heights up to 3/4"

1" x 2" x 10': Rib heights up to 3/4"

Air Permeability: >760 cubic feet per minute

Cold Cracking: -55° C (-130° F)

Tear Strength: 3.5 ppi

Tensile Strength: 16 psi – Elongation 175%

Compressive Strength: 1.8 psi at 75%

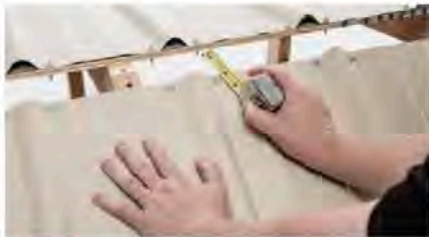
Abrasion: No Damage

*Effective Net Free Area varies based on product height, panel profile, and installation methods.

Standard warranty

Easy Install

Installation is a simple three-step process easily handled by one installer. Flex-O-Vent comes in easy-to-handle 10-foot rolls (mirroring most ridge cap lengths) or larger 20-foot rolls if you prefer. It is easily cut with scissors or utility knife and a double bead of M63 adhesive holds Flex-O-Vent securely in place until the ridge cap is installed.



Step 1:

Make sure panel is free of dust and debris. If not pre-cut, cut 2" slot at ridge. Measure and mark where the ridge cap will sit on the panel.



Step 2:

Start from the end of the ridge, rolling out Flex-O-Vent along the length of the ridge (both sides), making sure the vent sits "up-slope" from the edge of the ridge cap.



Step 3:

Apply ridge cap, compressing material between the ridge cap and major rib. Fasten at the major rib using a screw gun set to at least 2700 rpm.

PIPE BOOTS / BOOT FLASHER

Distributed by Miramac Metals, Inc.

Universal & Retrofit Boot Flashing Options

Available in black or grey EPDM / red or grey silicone



Standard warranty



- Easy, on-site customization for superior fit
- Sleeve flexibility absorbs vibration and pipe movement caused by expansion/contraction
- Maximum resistance to ozone weathering

Specs

Ozone Resistance: 70 hrs @ 500pphm (EPDM and RS)

High Temp. Resistance:

Intermittent: +135°C/+275°F (EPDM), +260°C/+500°F (RS)

Continuous: +100°C/+212°F (EPDM), +225°C/+437°F (RS)

Low Temp. Resistance: -55°C/-67°F (EPDM),

-74°C/-101°F (RS)

Compression Set: 25% (EPDM), 50% (RS)

*RS = Red Silicone

	Pipe Range	Top Opening	Overall Height	Base
Mini	0" - 3/4" (0-19mm)	Closed	1 1/2" (38mm)	4" (101mm)
#1	1/4" - 2 1/2" (6-63mm)	Closed	3 1/4" (82mm)	3 1/4" (82mm)
#2	1 3/4" - 3" (44-76mm)	1 1/4" (31mm)	4" (101mm)	6 1/4" (158mm)
#3	1/4" - 5" (6-127mm)	Closed	4" (101mm)	7 3/4" (196mm)
#4	3" - 6 1/4" (76-158mm)	2 1/4" (57mm)	4 3/4" (120mm)	9 1/4" (234mm)
#5	4 1/4" - 7 3/4" (107-196mm)	3 1/2" (88mm)	4 1/4" (107mm)	10 1/2" (266mm)
#6	5" - 9" (127-228mm)	5" (127mm)	6" (152mm)	13" (330mm)
#7	6" - 11" (152-279mm)	5 1/2" (139mm)	5 1/2" (139mm)	14 1/2" (368mm)
#8	7" - 13" (177-330mm)	6" (152mm)	6" (152mm)	16 1/2" (412mm)
#9	9" - 19" (228-482mm)	7 3/4" (196mm)	9" (228mm)	25 1/4" (641mm)

