

Through Fastener Installation Guide

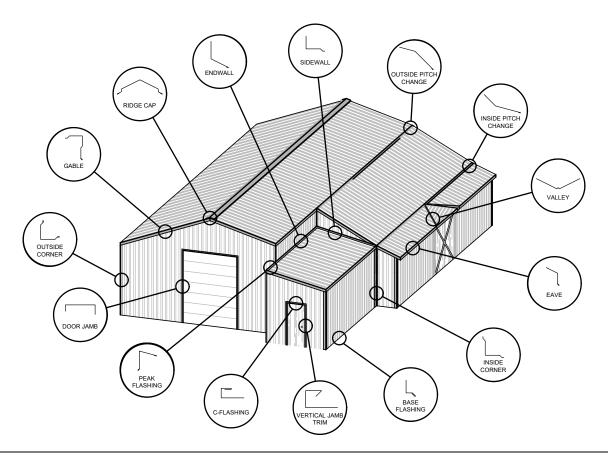


Tuff Rib ~ T-3™ ~ GR-7™ ~ GR-5™ ~ HR-34™ ~ PBR ~ Marion "R" Panel™ ~ Max Corr™ ~ 2-1/2" Corrugated & Classic 7/8" Corrugated™ Classic V-Rib™



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Introduction



Taylor Metal Products is a locally owned and operated business. Since 1985 we have combined the most rigorous quality standards and exceptional service to deliver what is widely stated as the most time-tested and valued roof and wall system in the industry. At Taylor Metal we listen to our customers, this is how we have become the supplier of choice to many in the industry. Our entire team is always committed to taking whatever steps necessary to meet your needs.

We have an exceptionally skilled and motivated team. Our employees, some of whom have been with Taylor for more than a dozen years, take great pride in their work and it shows in each and every order we produce.

The team at Taylor goes far beyond just taking your order. We will work with all parties involved in the building process to determine the most appropriate materials, flashing designs, and installation procedures to ensure you have a building solution to last a lifetime.

We offer high-quality SMP and top of the line Kynar 500® paint systems, with "Cool Color" technology and a complete line of standard flashing and accessories. In addition, we offer affordable, custom-made flashings for all your project needs.

No attempt is made to provide installation details for every application or possible use. Conformity to local building codes, details for specific applications, and use of safety and health procedures is the sole responsibility of the installer. Taylor Metal Products, assumes no liability for the improper installation of the product nor for any personal injury or property damage that may occur with the product's use.

We invite you to call us today at **800-574-1388** or **503-581-8338** for product or technical information.



Through Fastener Flashing and Details Guide

Notes to Designer/Installer

Taylor Metal Products is providing the following details as an aid in design. The details in this guide are not inclusive to all design situations. The designer/installer is responsible for modifications and should take into consideration all aspects of the project including climate conditions, such as, snow and wind, as well as, building code requirements, building design, building usage and maintenance requirements.

Installation should be performed only by qualified installers familiar with metal roofing systems and industry standards.

The Standard gauge for all products in this guide is 24 gauge and the standard finish is Kynar 500®. We recommend specifying all flashings be the same gauge, color, and finish as the panels to ensure long-term durability and color match.

Substrates

Details in the manual are all shown over solid substrate. Panels can be used over spaced purlins. For solid substrate, **Taylor Metal Products** recommends 15/32" plywood or 22 ga. metal deck.

Underlayment

Minimum underlayment requirements are 30 lb. ASTM rated felt, a synthetic underlayment with Class A and ASTM UV protection technology or a high temperature self-adhering rubberized membrane. When choosing the underlayment, consider the roof slope, roof design, roof panel, and the climate.

Ventilation/Insulation

It is the responsibility of the designer to determine the material types needed to control condensation and to insulate and ventilate the roof system. Applications over rigid insulation may require blocking for solid attachment and framing the perimeter for installation of perimeter flashings.

Oil Canning

All light gauge metals can display waviness often referred to as "oil canning." Oil canning is caused by a variety of conditions, including steel mill tolerances, substrate variations or unevenness and roofing underlayments. Oil canning is an inherent characteristic of metal roofing, not a defect and is not a cause for material rejection.

Thermal Movement

The Panels and the flashings must be allowed to expand and contract, especially with longer length panels.



Through Fastener

Flashing and Details Guide



Snow Design

The following details do not address all conditions for snow environments. Consult with the designers, engineers, and others for acceptable details to accommodate your project and climate conditions. When possible gutters, valleys, pitch changes or other penetrations should be minimized in snow areas.

All roof penetrations should be located as close to the ridge or "pin point" top of roof. Snow country requires special designs for valleys to accommodate accumulation of snow and ice from uphill panels. Roof design should be considered in snow areas. Roof design should help resist the melting and freezing of snow and ice.

A fit for purpose roof design has the greatest impact on maintaining a damage free roof system in snow areas. Please contact a Taylor Metal Products representative for assistance in detail designs and appropriate panel selection for specific climate and building conditions.

Handling & Storage

Handle materials with care when off-loading or moving materials to avoid damage to panels or flashings. Long panels may require two or more pick-up points, properly spaced to avoid damaging panels. Plan ahead; contact **Taylor Metal Products** for recommendations on handling/hoisting long panels.

Store the panels, flashings and accessories in a dry, well ventilated area, off the ground. If covering, allow ventilation around panels. Elevate one end of bundle to allow drainage of wet materials.

Wear clean, soft-soled shoes when walking on roofing panels to avoid damage to the painted finish.

Take care that sand, gravel, dirt, etc. sticking to your shoes is not carried onto the roof, scratching or otherwise damaging the finish on the roofing material. Walking on asphalt impregnated felt paper, especially on a hot day, can cause the asphalt to stick to your shoes and be tracked on to the roofing material.

Take care when painting to avoid getting over spray on the roofing material. Remember that wind can carry paint particles some distance. Over spray can cause the finish of the roofing material to look dull and may void your warranty.



Through Fastener Flashing and Details Guide

Safety

Secure materials, especially when leaving the site, on the ground or roof to prevent winds from moving the materials. Wind-blown materials may cause damage to the material, property or persons.

Always use proper safety equipment and attire to minimize risk of cuts or other injuries.

Do not walk on panels that have not been completely installed.

Do not walk on major ribs of panels.

Metal roofs that are wet or dusty can be extremely slippery. Wear soft soled shoes and a safety harness to minimize risk of falling.

Avoid installing metal panels in windy conditions.

Safety considerations are the responsibility of the installer and his crew. Be sure to **use common sense** and generally accepted safety practices when installing roofing materials.



TMP Delivery Fleet



Delivery Fleet

Taylor Metal Products prides itself with quick lead times delivered with our fleet of semi trucks. Our fleet of trucks are owned and operated by TMP. All of our drivers are Taylor Metal Products employees, so when your truck rolls in to deliver, you are dealing with Taylor Metal Products.

Expect consistant and exceptional service with short lead times. The inhouse fleet allows for efficient and cost-effective delivery.





Mounted on the rear of our truck's trailer, the trailer-mounted "Piggy-Back" forklift will accompany you right to your place of use, opening up unprecedented possibilities in terms of transportation. It can travel sideways, carrying panels up to 40' long, allowing delivery in locations that would typically be considered impossible to reach.

Save time and effort while avoiding potential loading and transport issues; have experienced TMP personnel deliver and unload your order.





Delivery & Will Call/Loading

Delivery

We will make every attempt to deliver material to the desired location. We may be unable to gain access on tight corners or steep terrain. If the site is deemed inaccessible by our driver, the customer may choose an alternate delivery site within a reasonable proximity. If we are unable to make the alternate delivery, additional charges may be assessed.

The customer is responsible for:

- · Determining adequate access for delivery ahead of time.
- · Meeting the delivery at the agreed upon time.
- Providing adequate resources (1-4 people as needed) for off loading materials. A charge of \$100 per hour may be added for deliveries that go beyond their allotted time.
- · Checking the shipment at the time of delivery.
- · Verifying material quantities against the shipping list.
- Noting any damage or discrepancies upon the paper work at the time of delivery and notifying Taylor Metal Products within 48 hours of delivery.

Delivery times are usually scheduled one day in advance. Taylor Metal Products will make every effort to make the delivery at the scheduled time. Please be aware that there may be conditions beyond our control such as traffic, mechanical failures, road closures, etc. which may affect our schedule. If a delay is expected, you will be notified in advance of delivery.

Standard Packaging: Standard packaging is included in the panel price and is designed to insure your products are delivered free from damage. All roofing and siding orders are packaged for protection with steel cover sheets and banded with slotted band boards. Maximum weight per skid is 5000 lbs. for forklift unload.

Long Length Packaging: On orders 24' or longer, pallets will be used to ensure safe loading and unloading of panels. A refundable deposit of \$135.00 per 20' pallet or \$410.00 for a 30' pallet will be charged. Deposit will be refunded when pallet returned in good condition.

Additional Skid Packaging: When customer requests less than maximum weight per skid, additional packaging charges of \$1.25 per lineal foot of skid will be charged.

Will Call/Loading

Flatbed trailers and trucks are best suited to transport metal roofing materials. These can be loaded from the side with a forklift and tied down in a safe and secure manner.

We are not able to load materials onto vehicles and/or trailers which are not suitable or may be hazardous to load. Please be aware that if we find a vehicle to be inappropriate, we reserve the right to refuse to load your order.

Unacceptable examples include: boat trailers, vans, buses, motor homes, campers and box trailers. Pickup racks which do not have sufficient supports for the weight or are not long enough to support bundles are also unacceptable.

Taylor Metal Products is **not** responsible to tie down loads nor do we provide any tie down materials. Please bring tie downs to secure your load (string or twine are **not** acceptable for this purpose).

Consider having your order delivered on one of our trucks with a piggy back forklift.



Tools/Equipment



The following tools/safety equipment may be used for proper installation:

- Screw Gun: Clutch type, variable torque, cordless screw guns will give the best results.
 - Extra batteries
 - Bit holder magnetic
 - #2 square drive bits or philips drive bits (for panel screws)
 - 1/4" Hex head magnetic bit driver (for woodfast flashing screws)
 - 1/8" drill bit (for rivets & pre-drilling fastener holes)
 - Belt & holster (keeps all the above tools safely on your hip)

Cutting Tools:

- Cutters/Offset (curved jaw) left & right (for precision cutting, long cuts
- Snips (straight jaw) left & right (for short cuts & circular cuts)
- Electric Shears (aids in long panel rips)

CAUTION: POWER SAWS MAY CAUSE PANEL DAMAGE!

TMP recommends cutting panels and flashings with tin snips or shears.

We do **NOT** recommend the use of saw blades or abrasive wheels - use may void warranties and reduce longevity, especially in marine environments.

Other Tools:

- DeBurring Tool
- Hole Punch (for pre-punching holes in metal)
- Rubber Mallet SoftType (for adjusting panels & flashings)
- Quick Square, Framing Square & Bevel Square (aids in squaring flashings & panels)
- Duck Bill Vise Grips/Pliers (for various bending)
- Upender Tools (used for panel-prep, available at TMP)
- Tape Measures
- Rivet Tool (for riveting flashings)
- · Marking pen or grease pencil
- Chalk Line (for marking long panel rips and to align panels)
- Protective gloves to protect hands
- Cotton gloves for working with copper (to protect against fingerprints on finish)
- Ear plugs
- Safety harness kit

WARNING: Filings, debris and metal chips must be wiped off panels each day to avoid corroding the panels and causing rust specks or stains. Water can cause non-finished metal shaving to bind to panels after rust develops, damaging panels. Failure to properly install panels and remove debris may void the warranty.





Fasteners

TMP recommends the following fasteners:

FASTENER	DESCRIPTION	USE
	Woodfast Screw #10 x 1", 1-1/2" 1/4" Hex Head Color Matched	#10 Woodfast screws are used to attach panel to dimensional lumber.
	Woodfast Screw #14 x 1", 1-1/2" 5/16" Hex Head Color Matched	#14 Woodfast screws are used to attach panel to plywood/ OSB.
	Stitch Screw #12 x 3/4" 1/4" Hex Head Color Matched	Stitch Screws are used to attach metal to metal such as lap joints, trim to trim, trim to panel and side lap attachment. They can be used interchangeably with rivits.
	Tek Screw #12 x 1", 1-1/2" 5/16" Hex Head	Tek Screws are used for attaching panels to metal purlins.
	Tek Screw #14 x 7/8" 5/16" Hex Head	Tek Screws are used for attaching panels to metal purlins.
	Rivets #43 (1/8" x 1/8") Stainless Steel rivet Color Matched or non-painted.	Rivets are used to attach metal to metal such as lap joints, trim to trim, trim to panel and side lap attachment.

^{*}Please note the illustrations (right) for proper fastener installation to ensure a weather-tight seal.





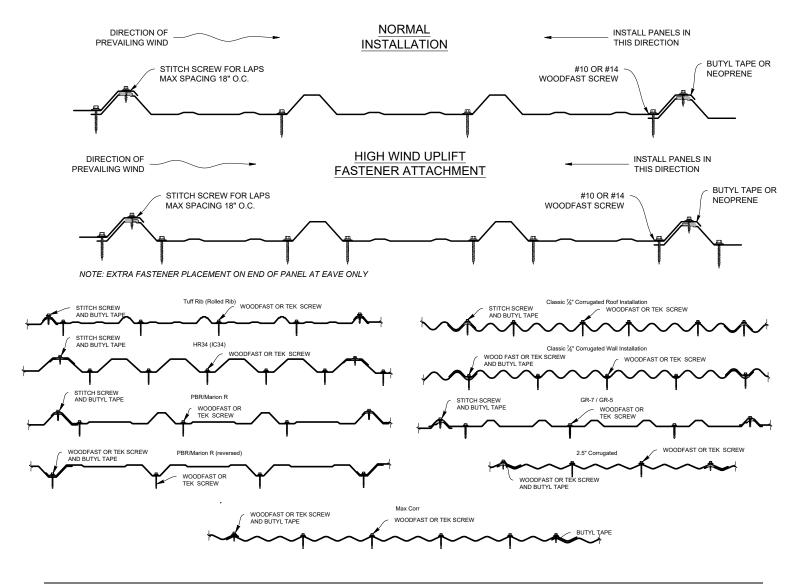


Fasteners



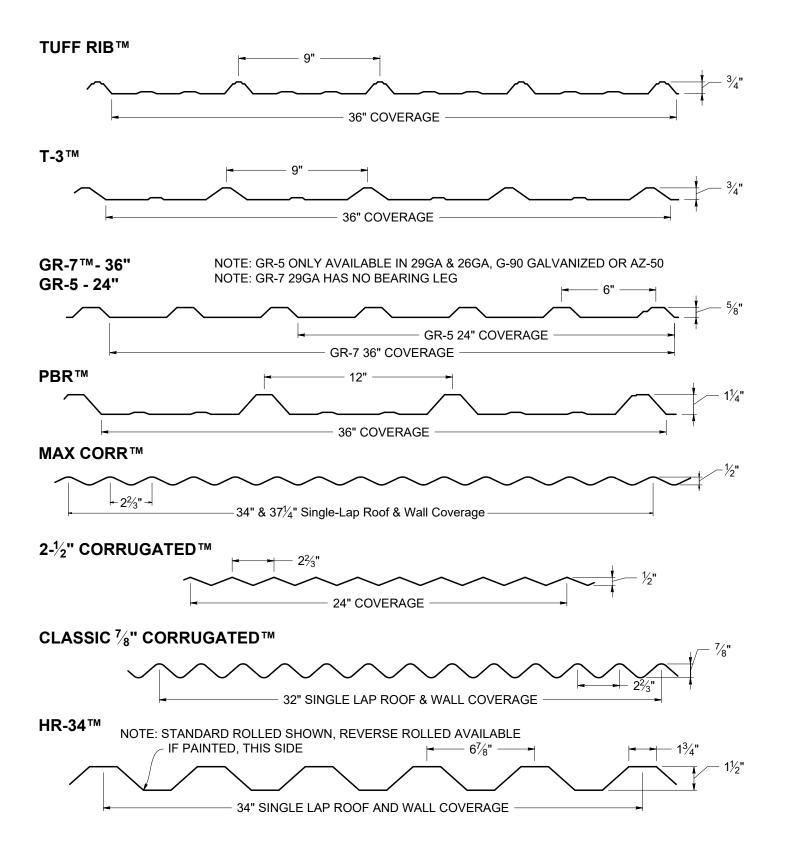
Notes:

- Fasteners should be installed according to the maximum recommended row spacing (see below.)
- · Fasteners should be applied along each rib and to each purlin (see illustration below).
- In high wind areas the bottom row of panel fasteners should be applied with fasteners along both sides of each rib and on panel laps (see illustration below).
- When possible, lap panels away from prevailing wind direction.
- Stitch screws should be used on panel laps for all applications (12" o.c. maximum).
- Panel screws should be long enough to penetrate through the bottom of the plywood by 3/8".
- For dimensional lumber (2 x 6), panel screws should penetrate the lumber 1".
- All fasteners used for roof or wall applications should have EPDM sealing washers.
- Use a 2000 rpm depth-sensing nose piece screw gun to ensure proper fastener seal.
- Do not over drive or under drive fasteners (see illustration on page 8).
- Do not use #9 woodfast screws for attachment into plywood. #9 woodfast screws are designed to penetrate dimensional lumber. Use #14 fastener for plywood attachment.
- Clean off working area each day to remove metal particles left from drilling fasteners. These particles, when exposed to moisture, will form rust between metal particles and the panel.





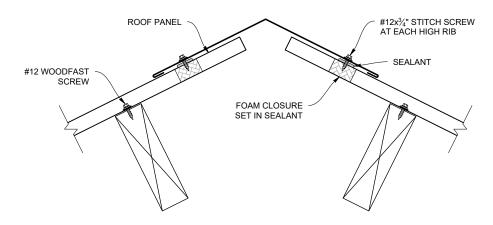
Panel Profile Chart



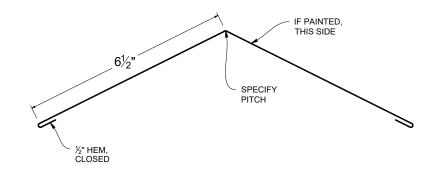
Cabin Ridge

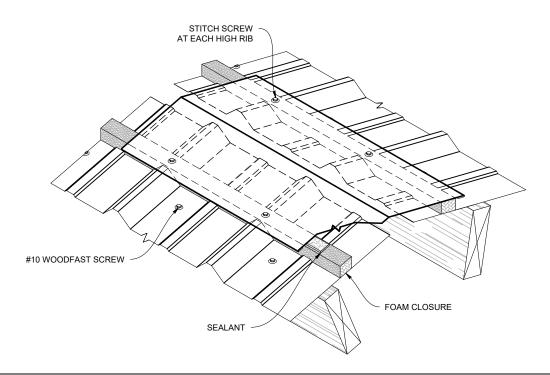


CABIN RIDGE DETAIL



PART SHOWN: (T3CR) CABIN RIDGE

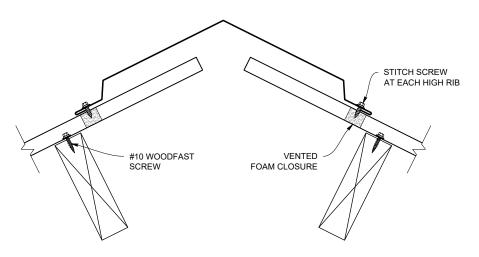




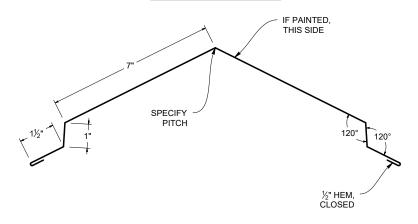


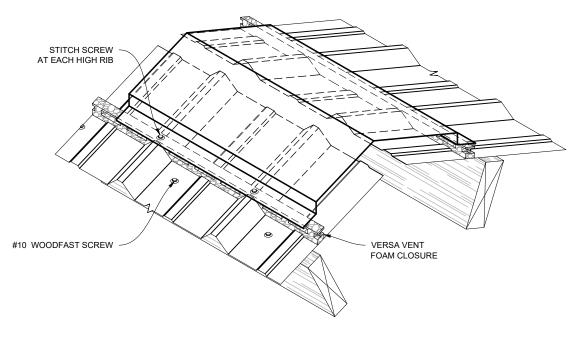
Vented Ridge

VENTED RIDGE DETAIL



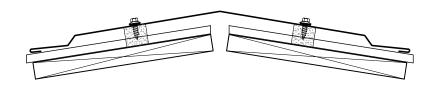
PART SHOWN: (T3RVW) VENTED WIDE RIDGE



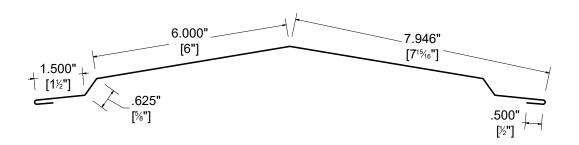


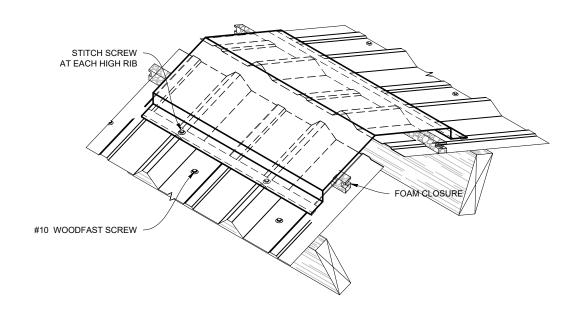


LT RIDGECAP DETAIL



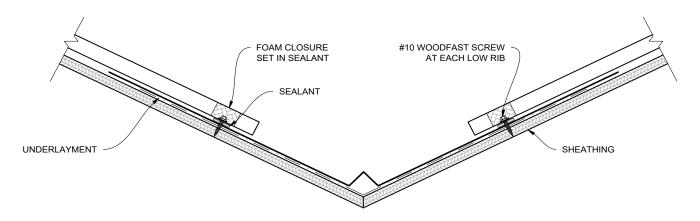
PART SHOWN: (T3RLT) LT RIDGECAP



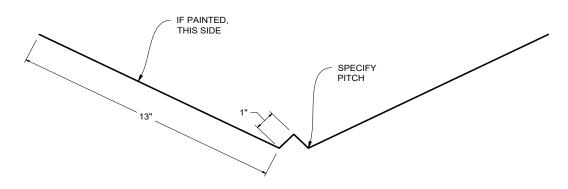


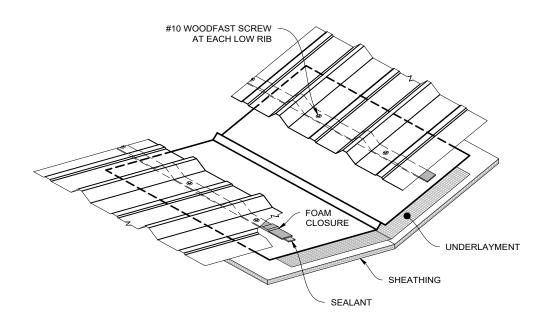


W-VALLEY DETAIL



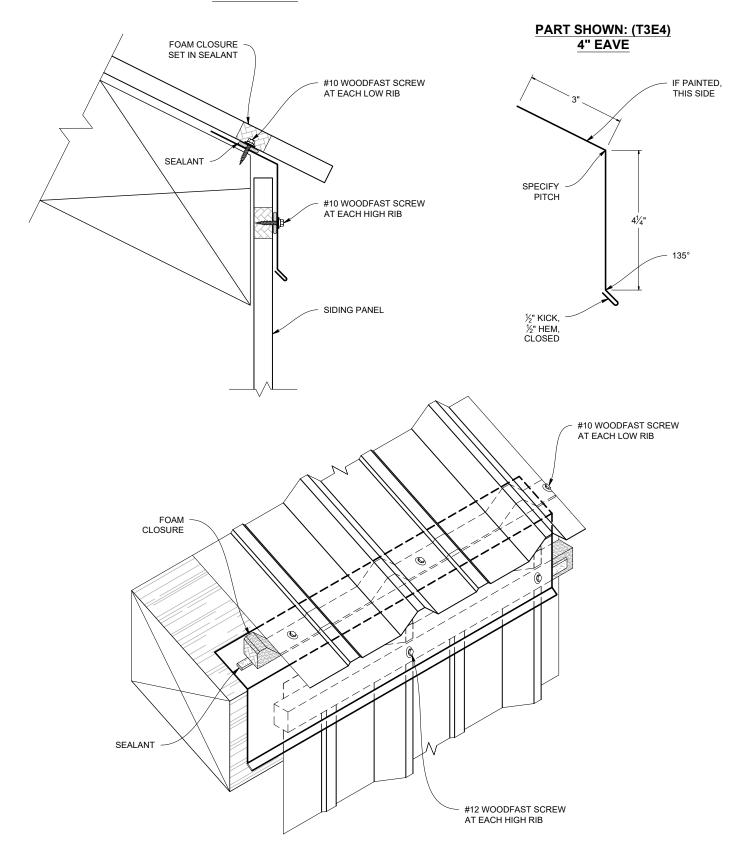
PART SHOWN: (T3VF) 28" W-VALLEY







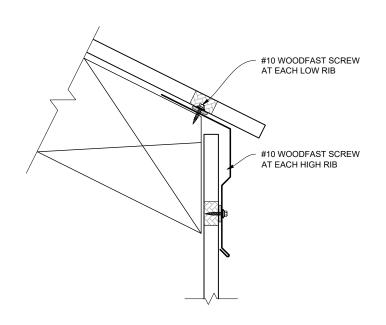
EAVE DETAIL

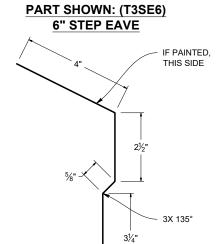




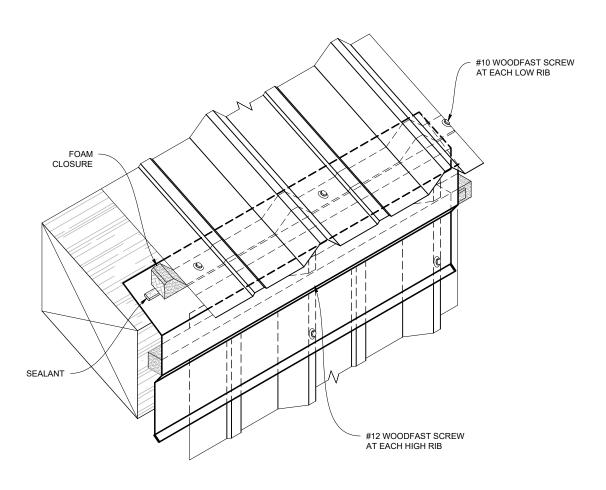
Step Eave

EAVE DETAIL





½" KICK, ½" HEM, CLOSED

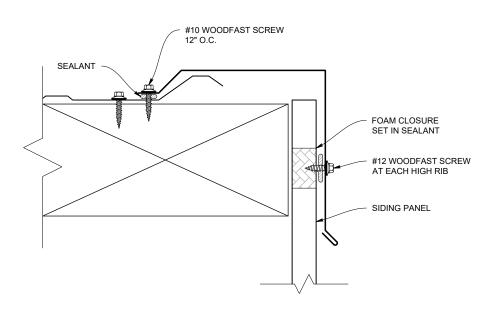


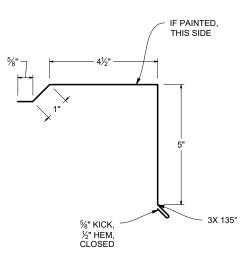
Gable Detail

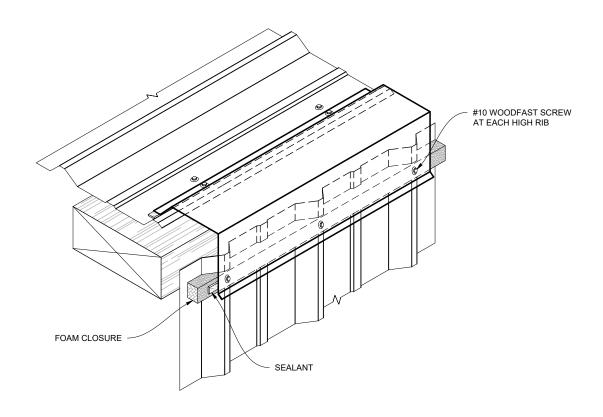


GABLE DETAIL

PART SHOWN: (T3GS) .75" STANDARD GABLE

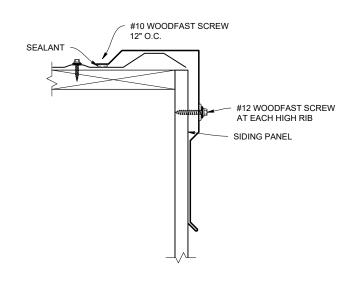




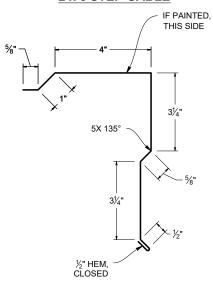


Gable Step Detail

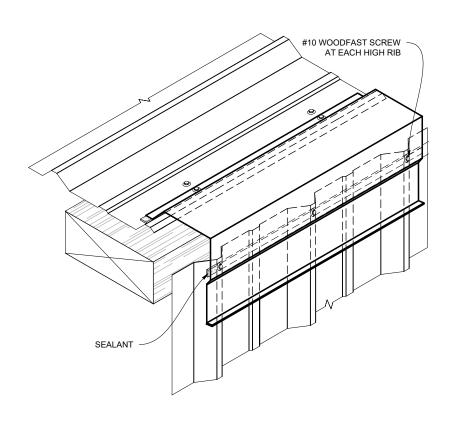
STEP GABLE DETAIL

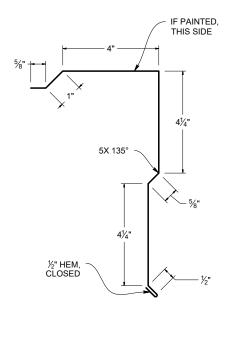


PART SHOWN: (TAT3SG6) 2 x 6 STEP GABLE



PART SHOWN: (TAT3SG8) 2 x 8 STEP GABLE





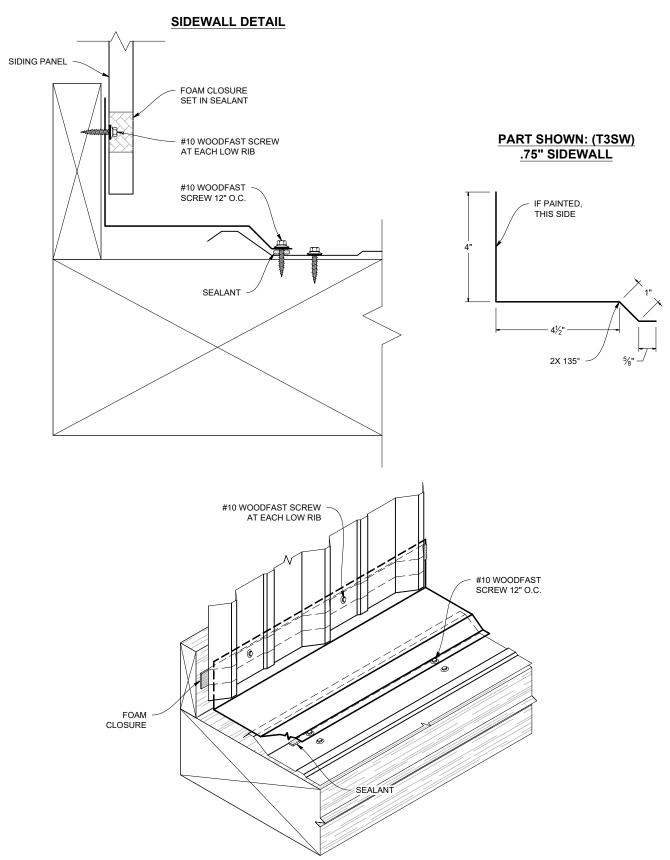
Peak Flashing



PART SHOWN: (T3RP4) **PEAK FLASHING PEAK FLASHING DETAIL** STITCH SCREW 4.750" AT EACH HIGH RIB [4¾"] 4.000" FOAM CLOSURE SET IN SEALANT [4"] ½" KICK, ¾" HEM, PART SHOWN: (T3RP) PEAK FLASHING SIDING PANEL IF PAINTED, THIS SIDE SPECIFY 51/2" PITCH ½" KICK, ½" HEM, CLOSED STITCH SCREW AT EACH HIGH RIB AT 135° SEALANT FOAM CLOSURE



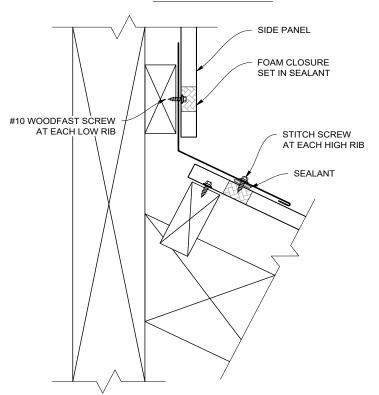


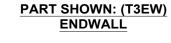


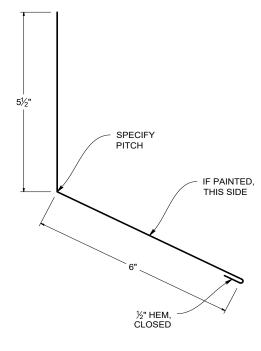
Endwall

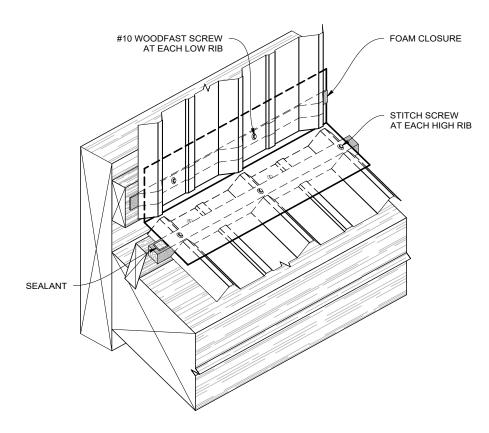


ENDWALL DETAIL





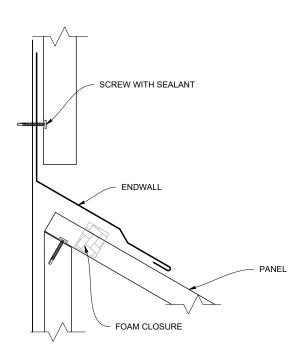




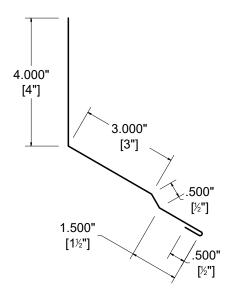


Alternate Endwall

ENDWALL DETAIL

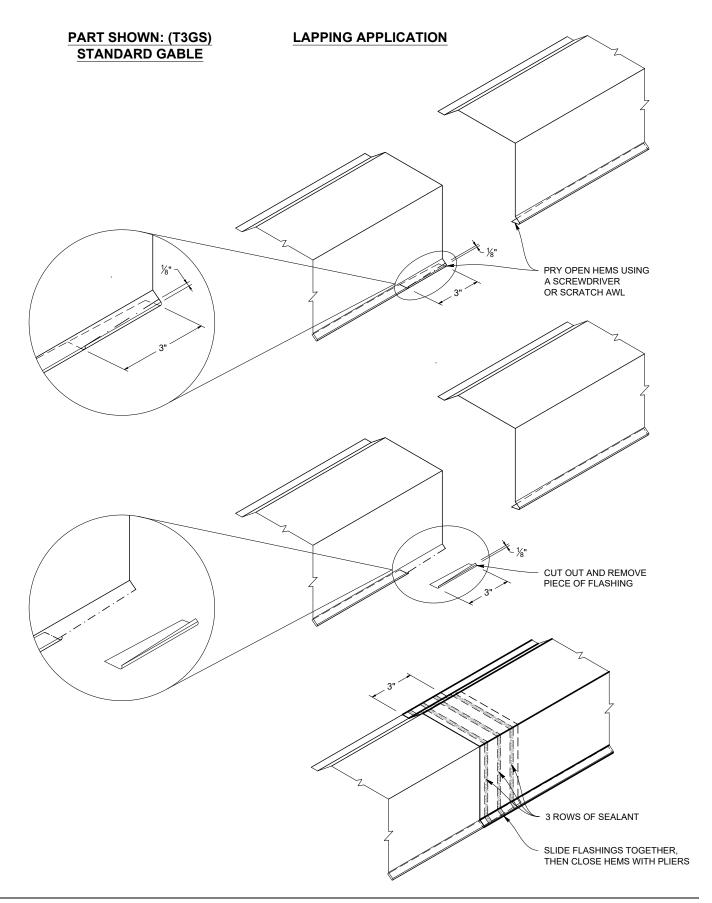


PART SHOWN: (T3AEW) ALTERNATE ENDWALL



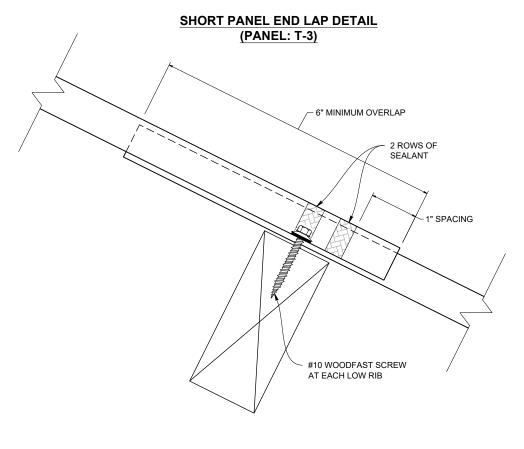
Lapping Application

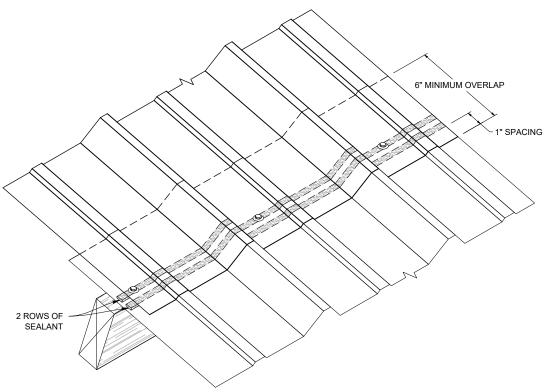






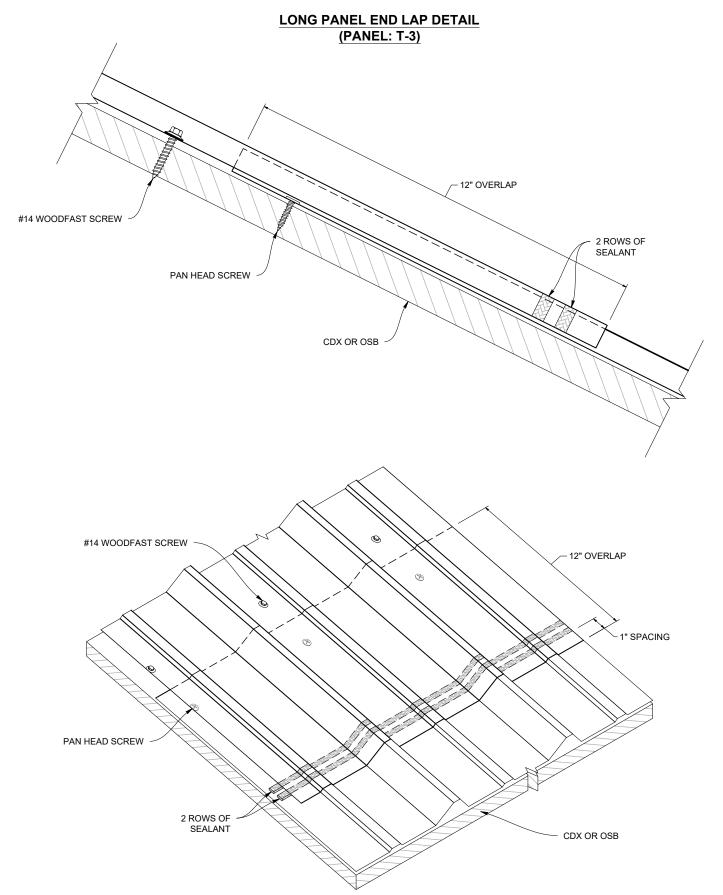






Long Lap

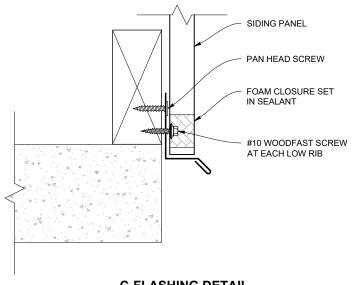




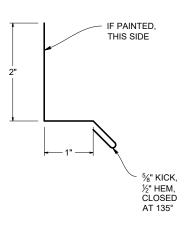


Wall Base & C-Flashings

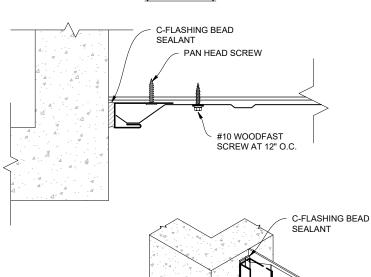
BASE FLASHING DETAIL



PART SHOWN: (T3BF)
.75" BASE FLASHING

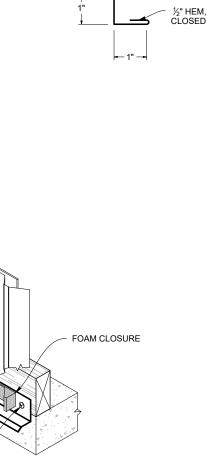


C-FLASHING DETAIL (TOP VIEW)



PART SHOWN: (T3CF) .75" C-FLASHING

23/8"



IF PAINTED,

THIS SIDE

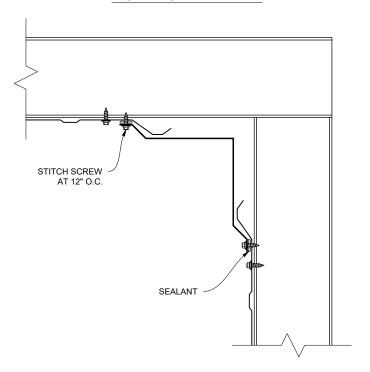
PAN HEAD SCREW

#10 WOODFAST SCREW AT 12" O.C.

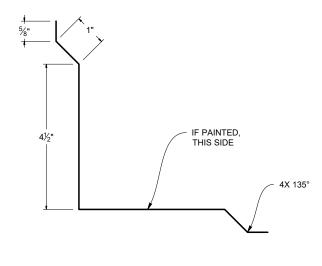
Inside Corner

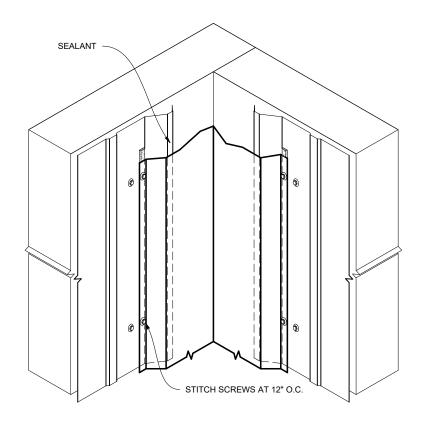


INSIDE CORNER DETAIL



PART SHOWN: (T3CI) .75" INSIDE CORNER

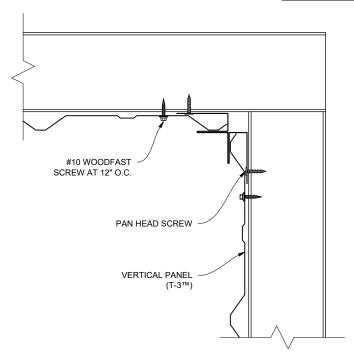


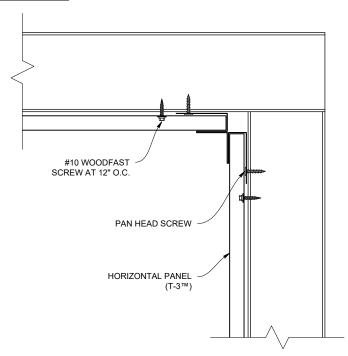




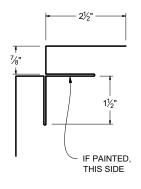
Inside Post Corner

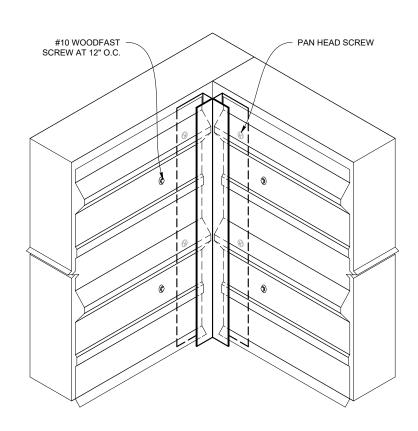
INSIDE CORNER DETAILS





PART SHOWN: (T3CPI) .75" INSIDE CORNER POST



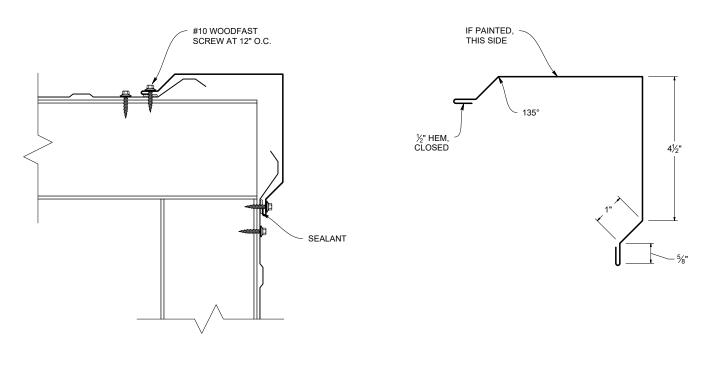


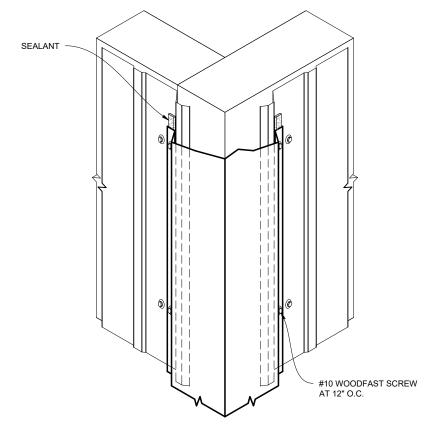
Outside Corner



OUTSIDE CORNER DETAIL

PART SHOWN: (T3CO) .75" OUTSIDE CORNER

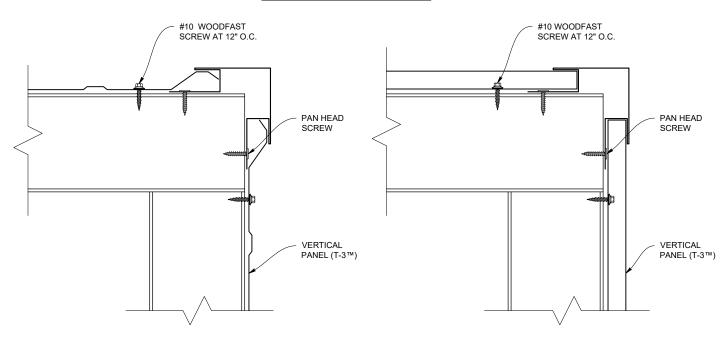


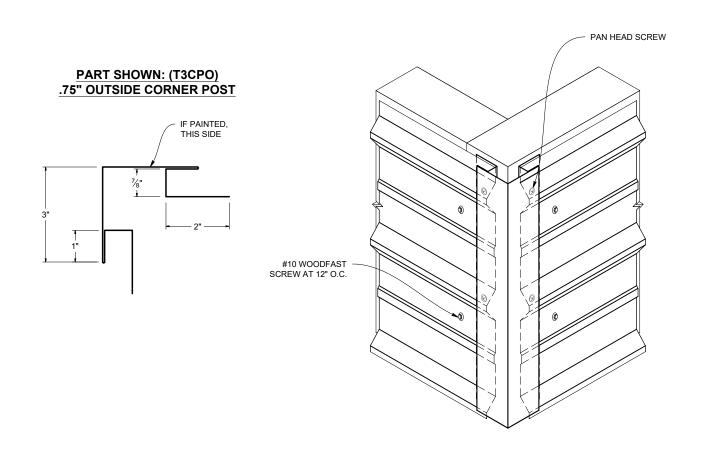




Outside Post Corner

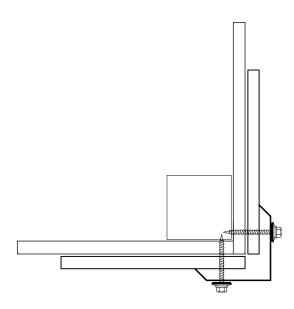
OUTSIDE CORNER DETAILS



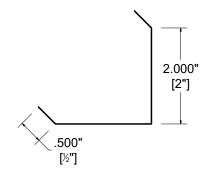




MINI CORNER DETAIL



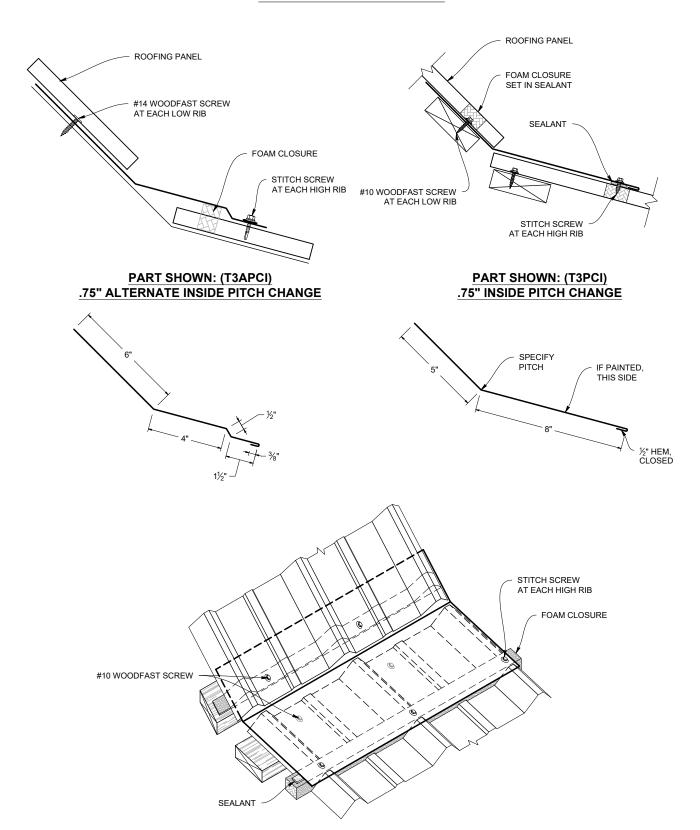
PART SHOWN: (T3MC) .75" OUTSIDE MINI CORNER





Inside Pitch Change

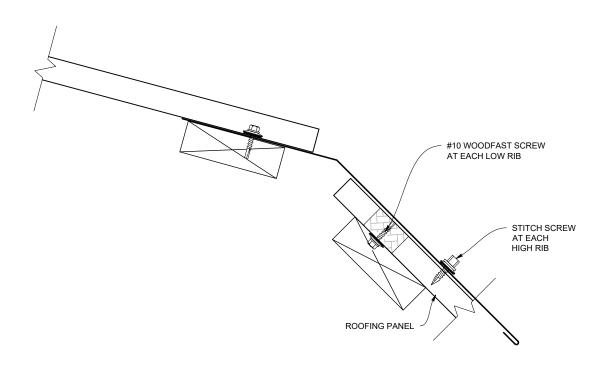
INSIDE PITCH CHANGE DETAIL



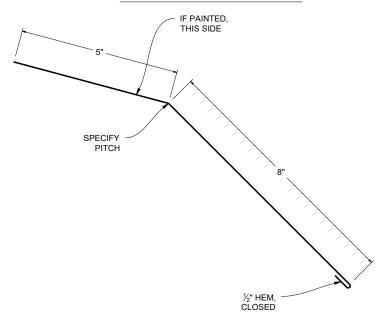
Outside Pitch Change



OUTSIDE PITCH CHANGE DETAIL



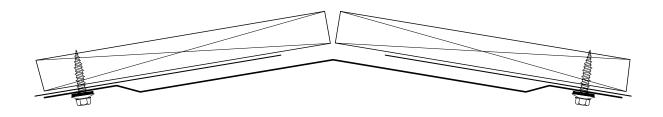
PART SHOWN: (T3PCO) .75" OUTSIDE PITCH CHANGE



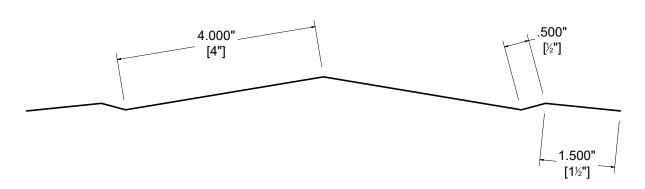


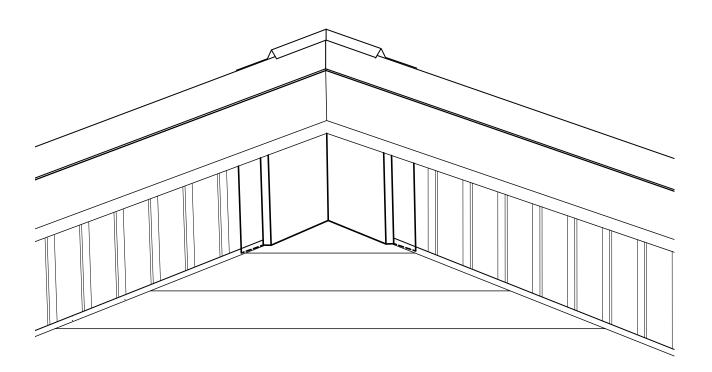
Soffit Ridge

SOFFIT RIDGE DETAIL



PART SHOWN: (T3SR) SOFFIT RIDGE

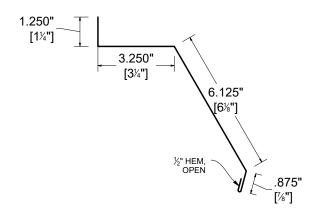




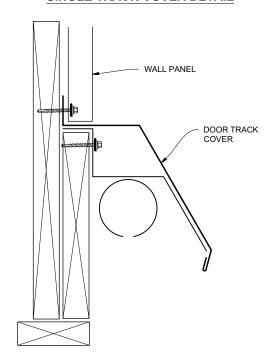
Door Track



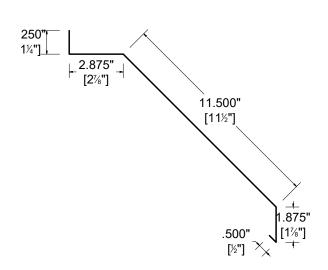
PART SHOWN: (T3ATCS) SINGLE TRACK COVER



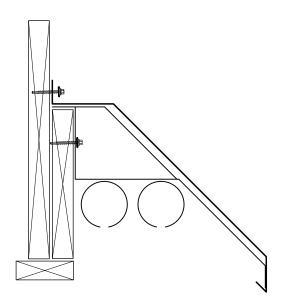
SINGLE TRACK COVER DETAIL



PART SHOWN: (T3ATCD) DOUBLE TRACK COVER



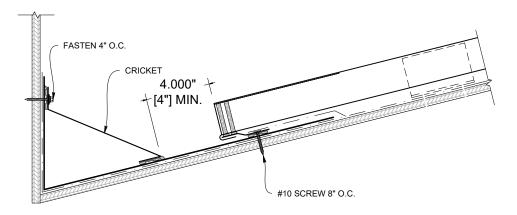
DOUBLE TRACK COVER DETAIL



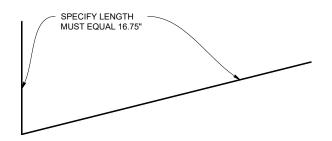


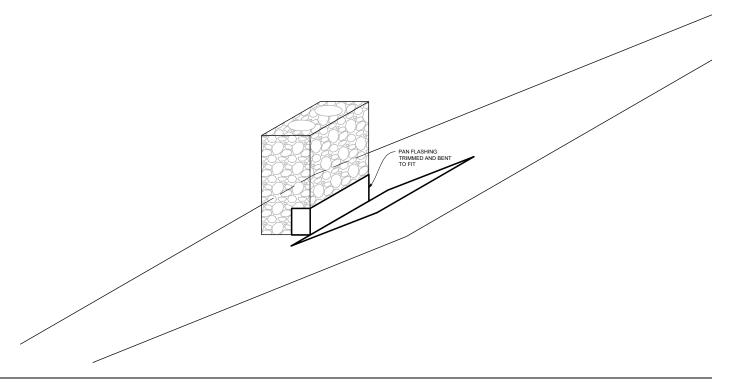
Pan Flashing

PAN FLASHING DETAIL



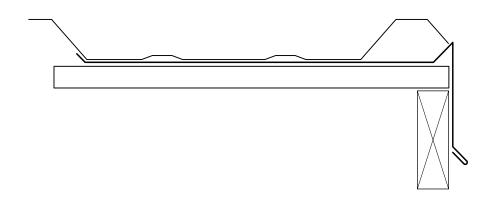
PART SHOWN: (T3PAN) .75" PAN FLASHING

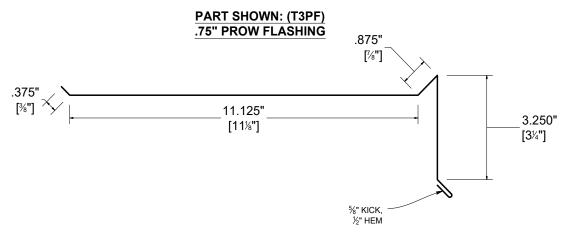


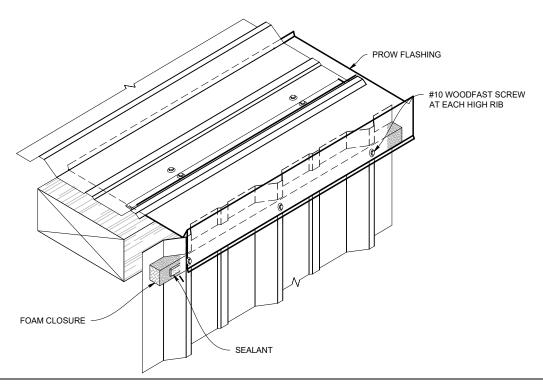




PROW FLASHING DETAIL



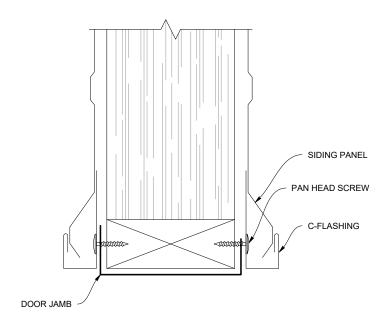




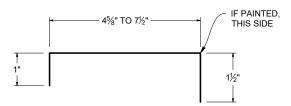


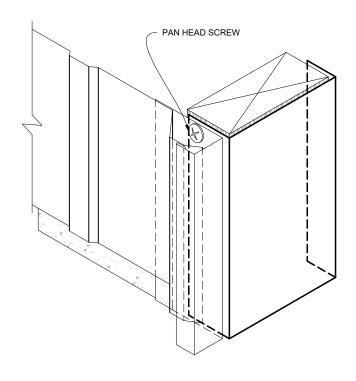


DOOR JAMB DETAIL

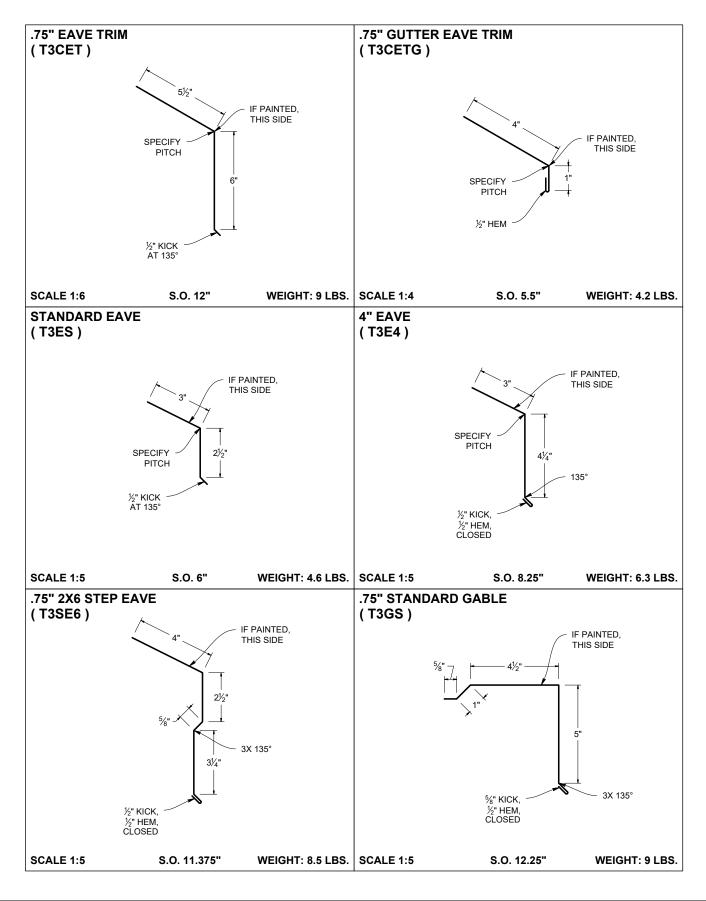


PART SHOWN: (DJ5) DOOR JAMB 4-5/8" TO 7-1/2"



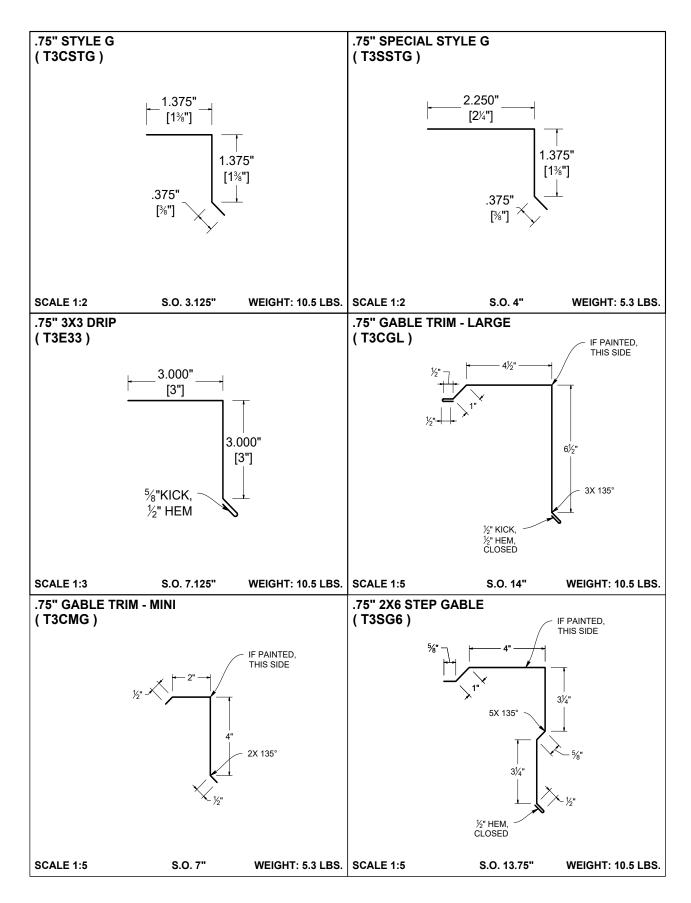




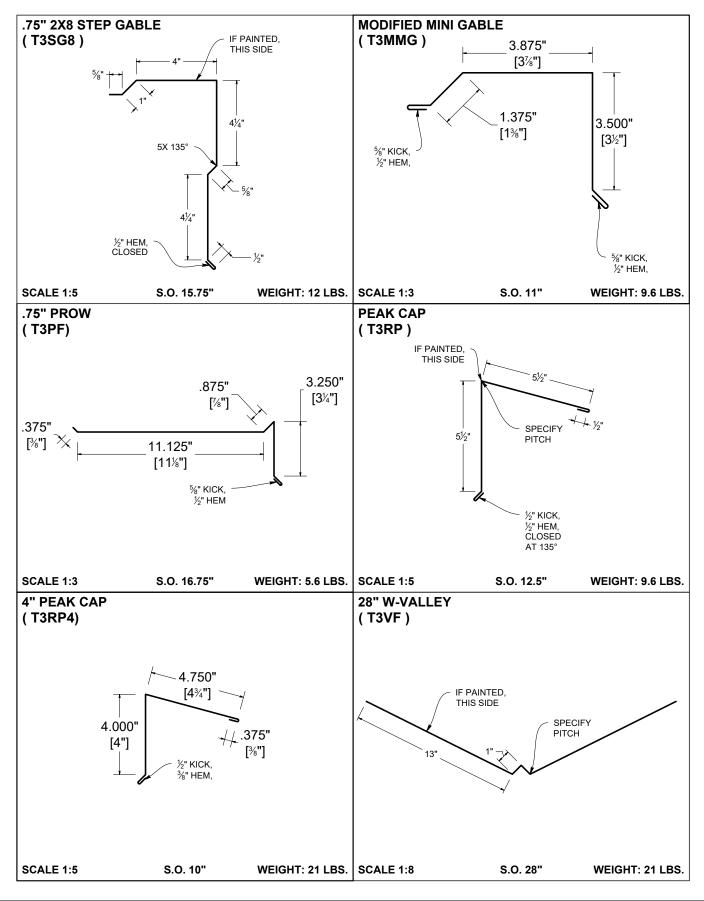




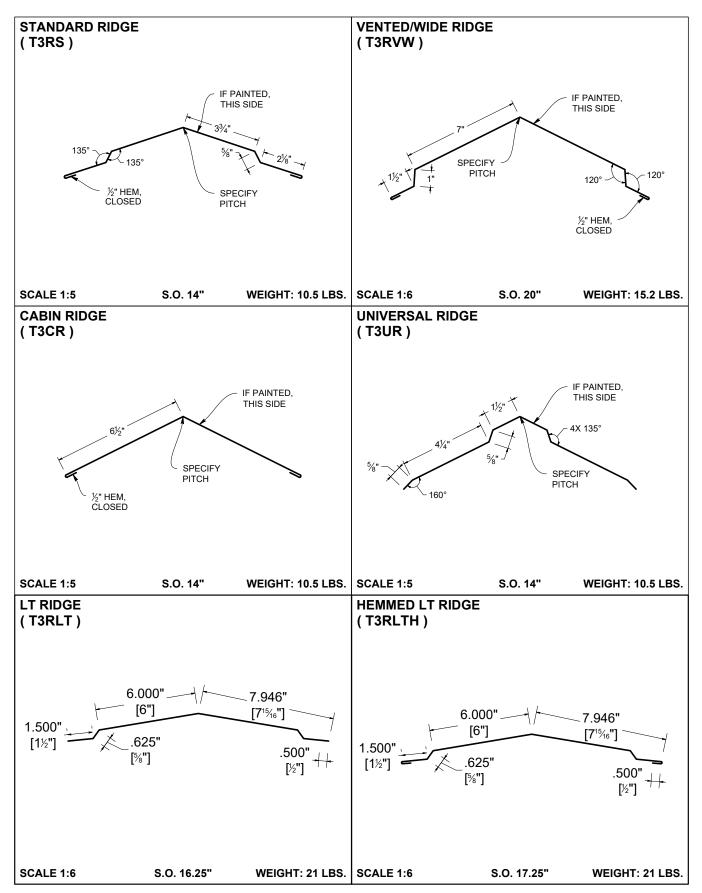
Through Fastener Flashing Selections Tuff Rib, T3, GR-7, GR-5 Standard: 29/26GA: 12'6, 24GA:10'



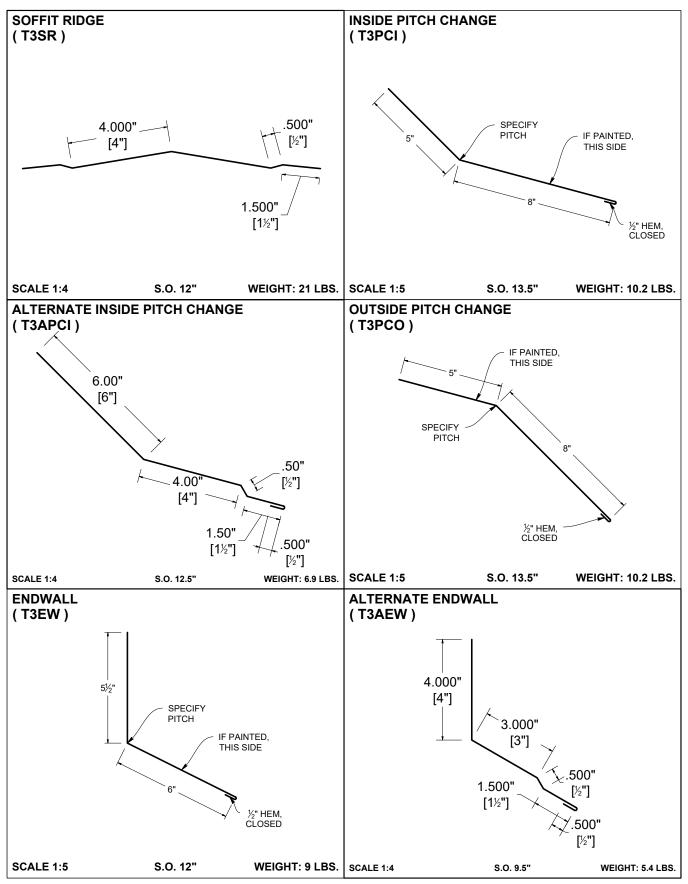






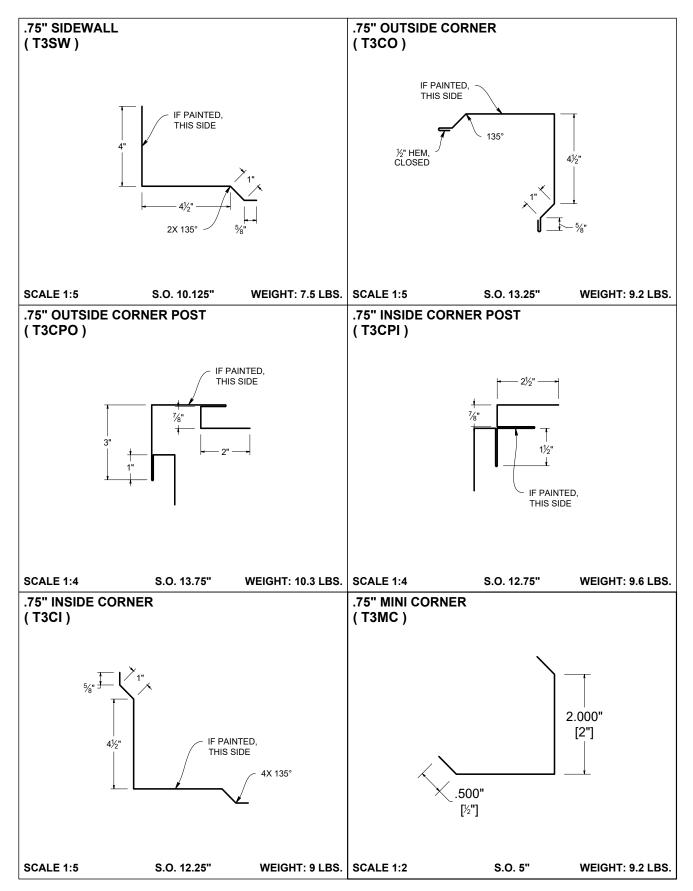




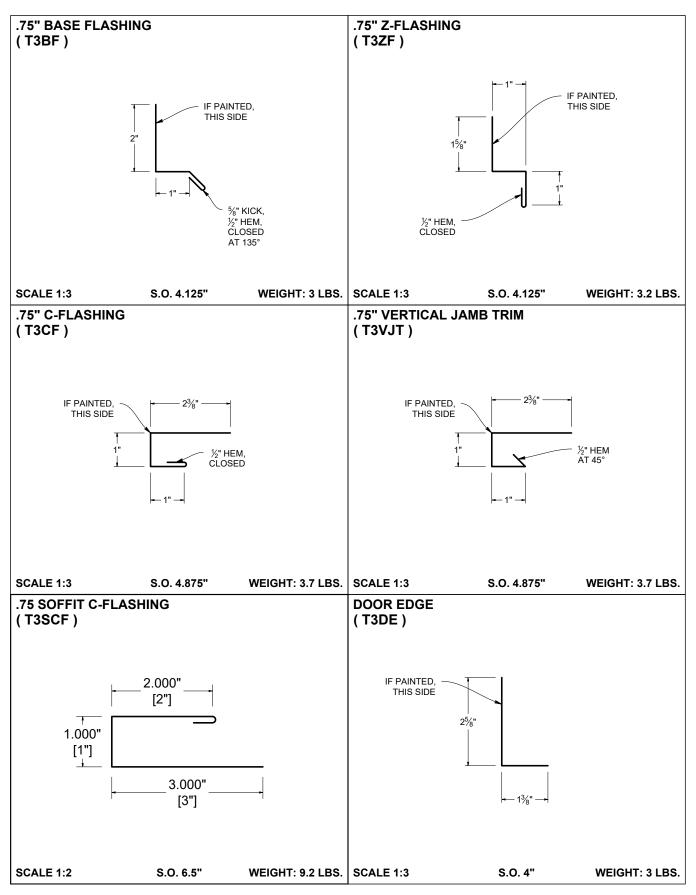




Through Fastener Flashing Selections Tuff Rib, T3, GR-7, GR-5 Standard: 29/26GA: 12'6, 24GA:10'

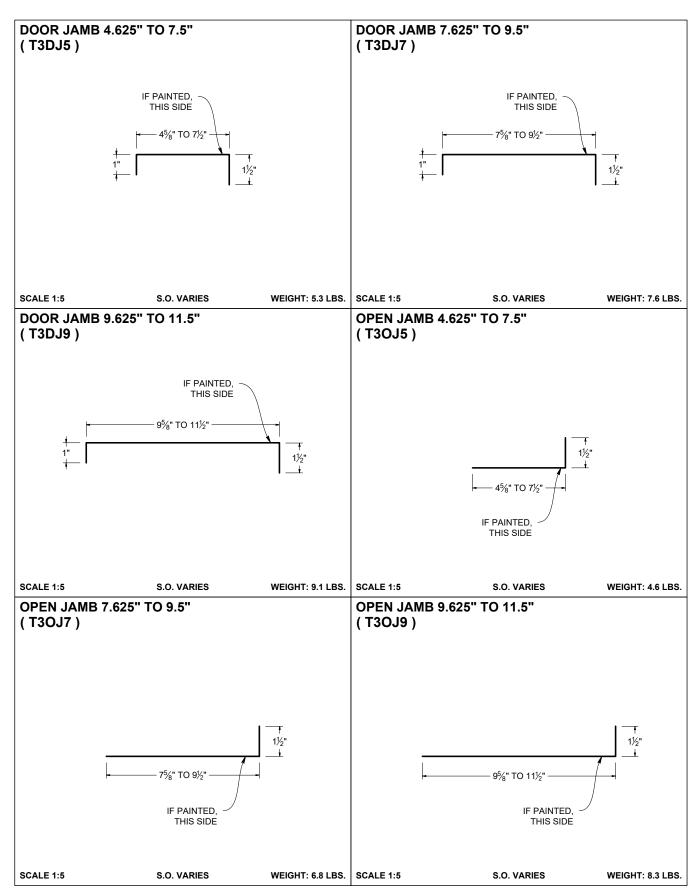




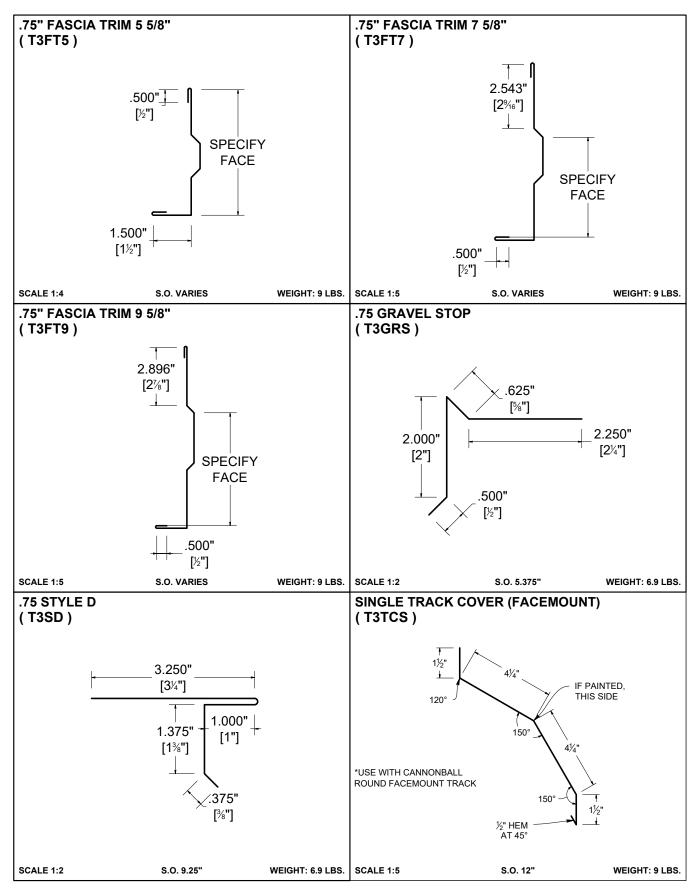




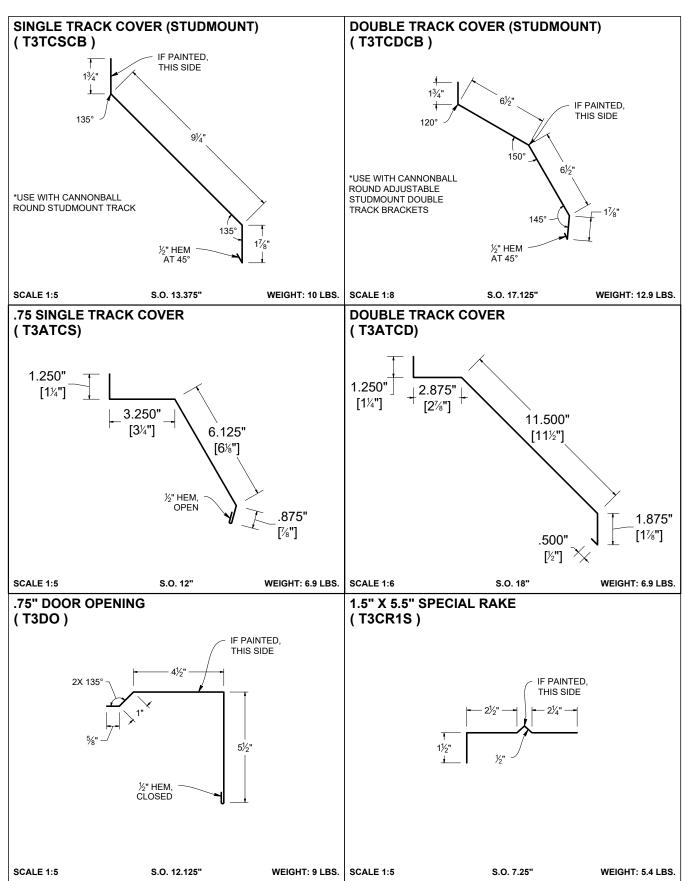
Through Fastener Flashing Selections Tuff Rib, T3, GR-7, GR-5 Standard: 29/26GA: 12'6, 24GA:10'



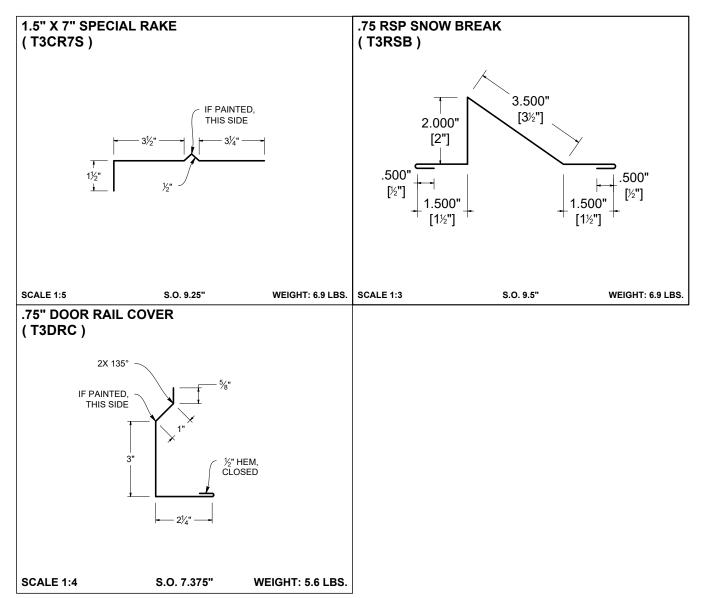




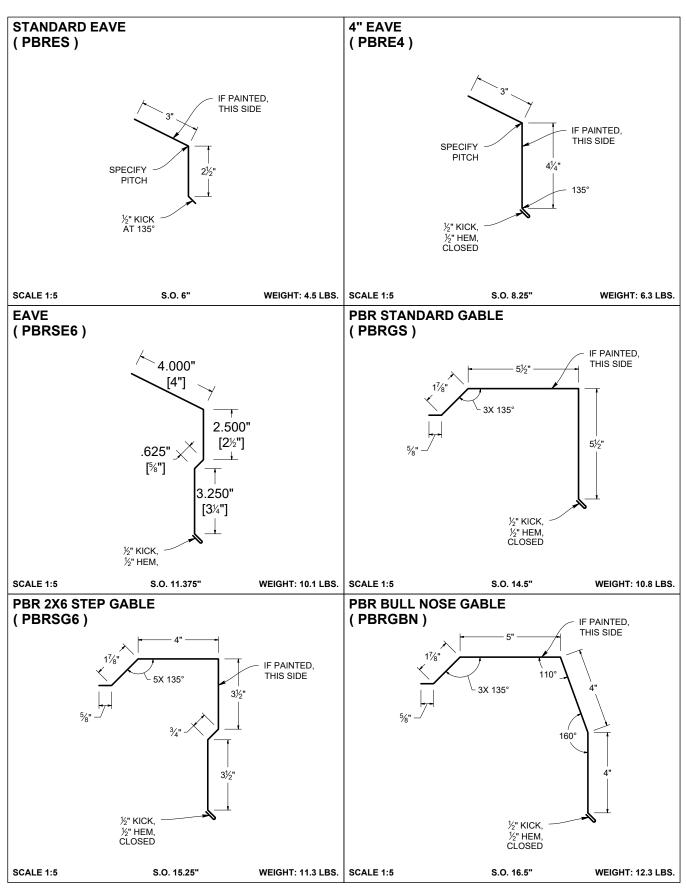




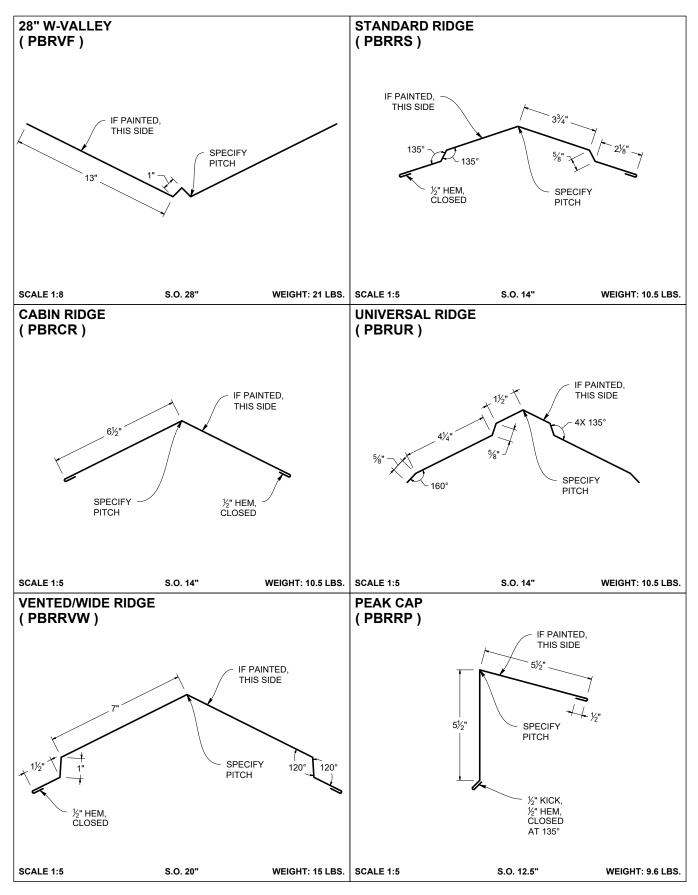




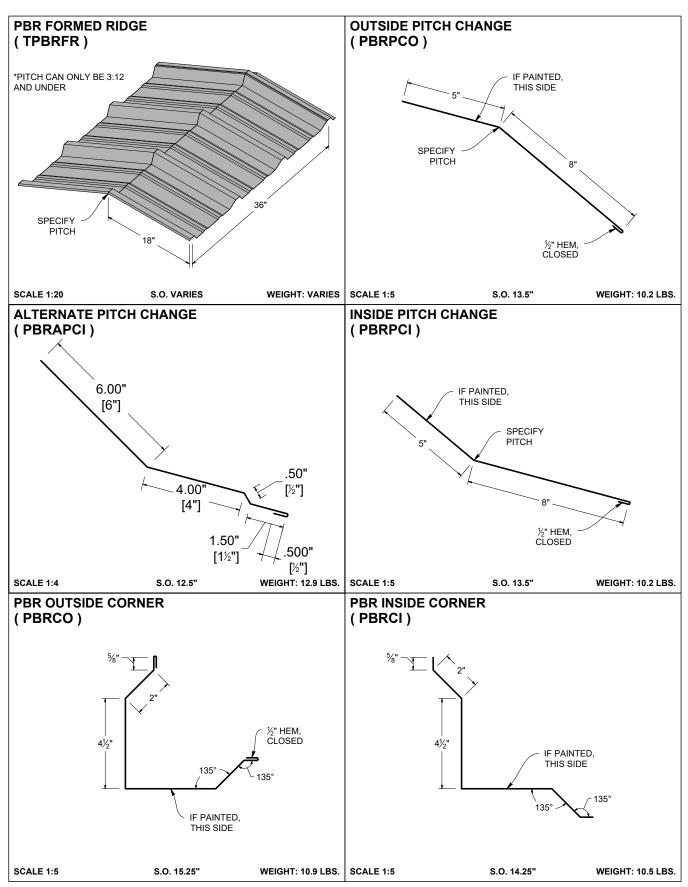




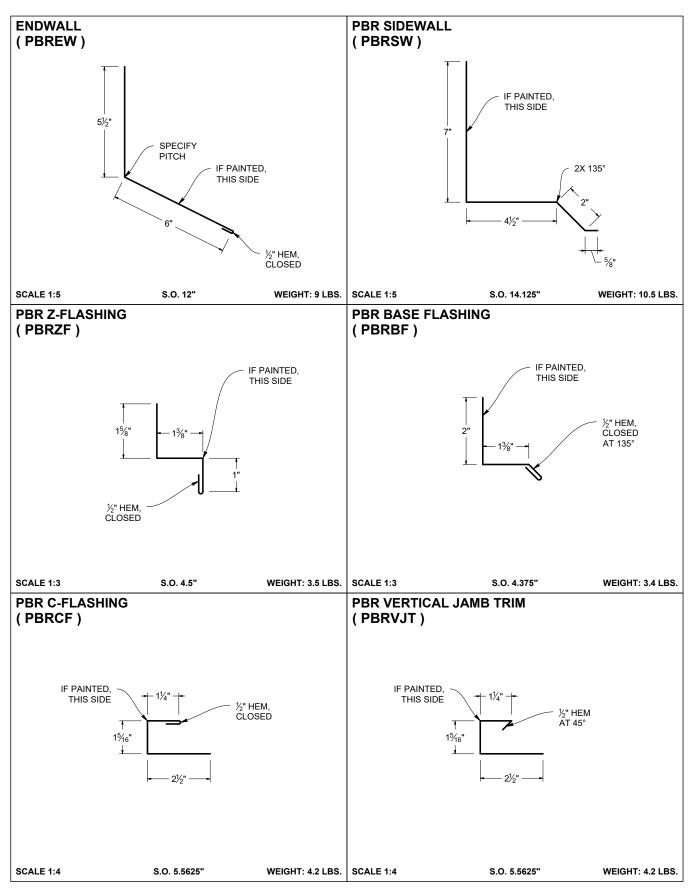




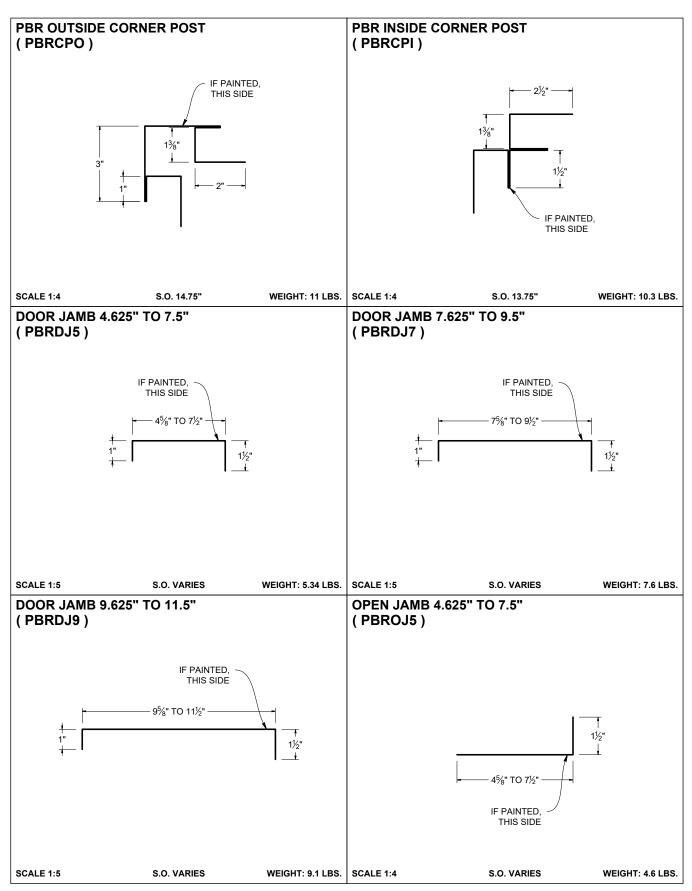




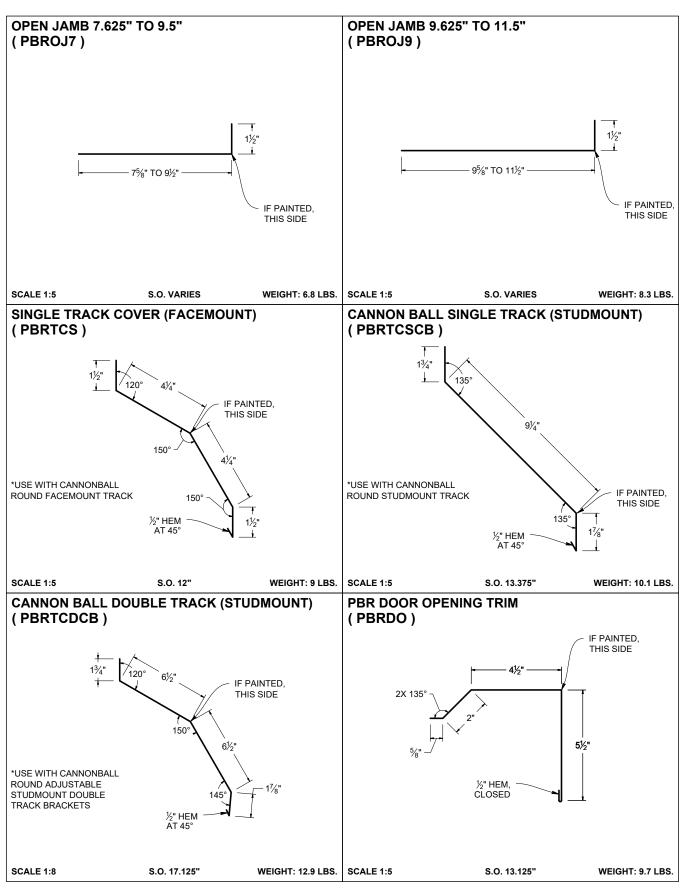




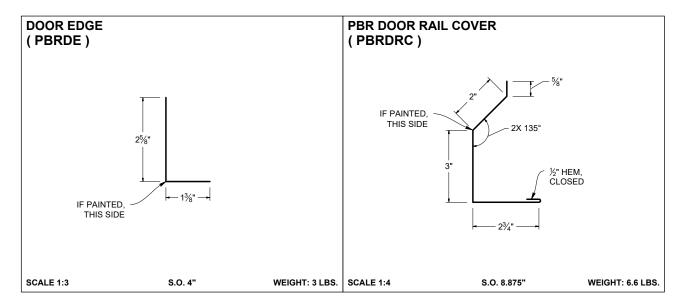






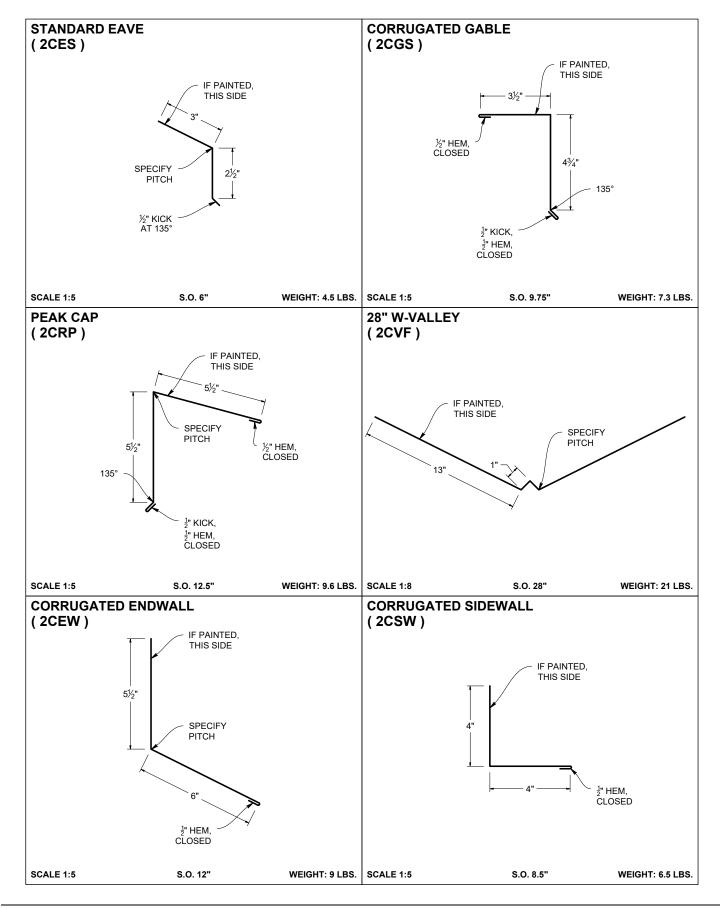






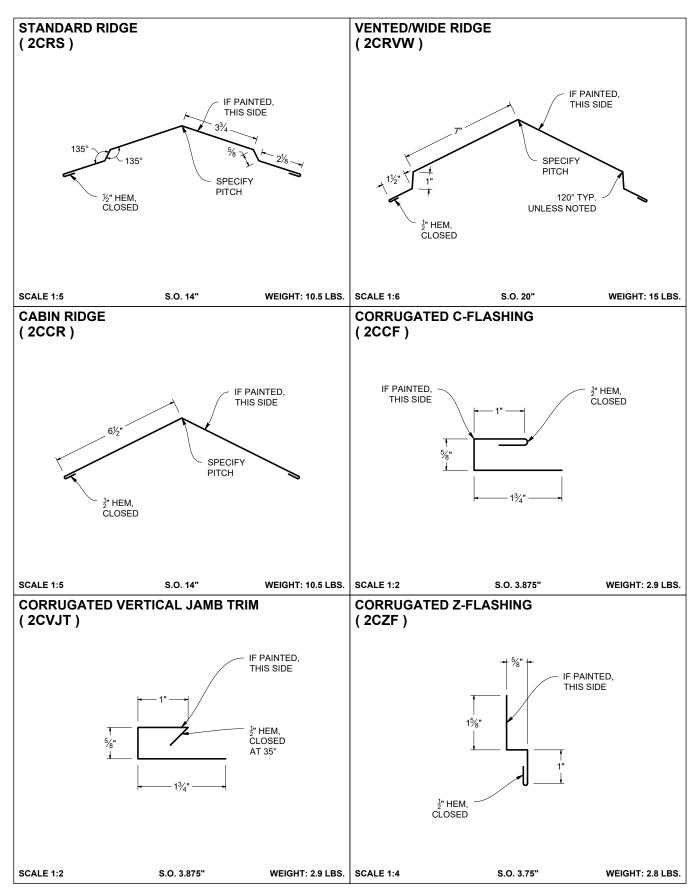






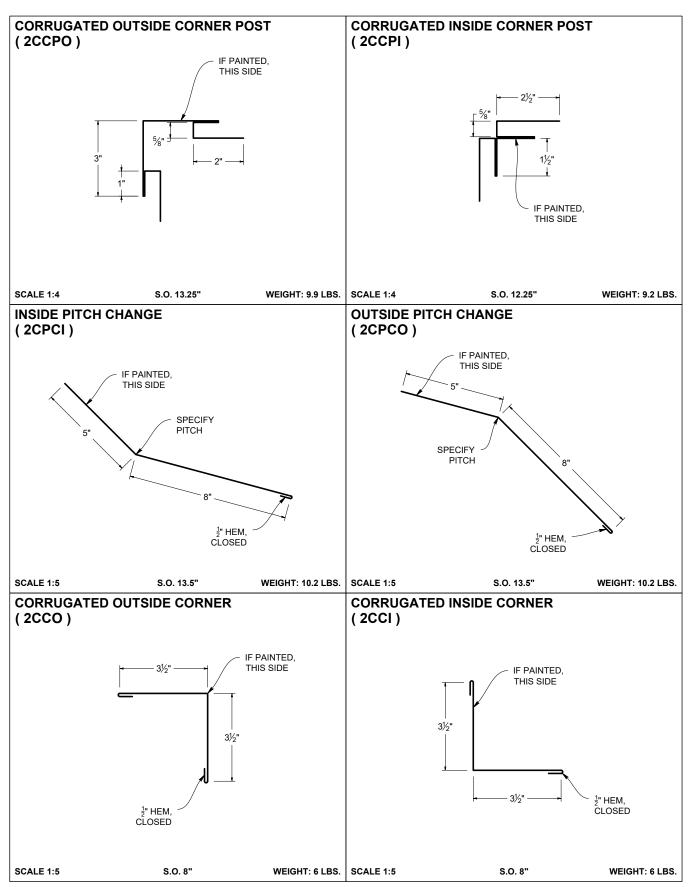


Through Fastener Flashing Selections Max Corr, 2 1/2" Corrugated Standard: 29/26GA: 12'6, 24GA:10'



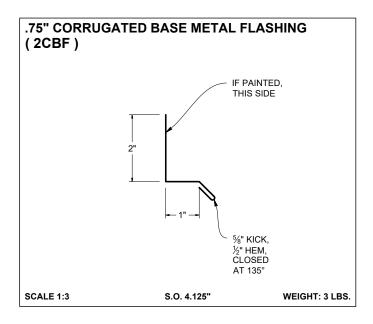
Through Fastener Flashing Selections Max Corr, 2 1/2" Corrugated Standard: 29/26GA: 12'6, 24GA:10'





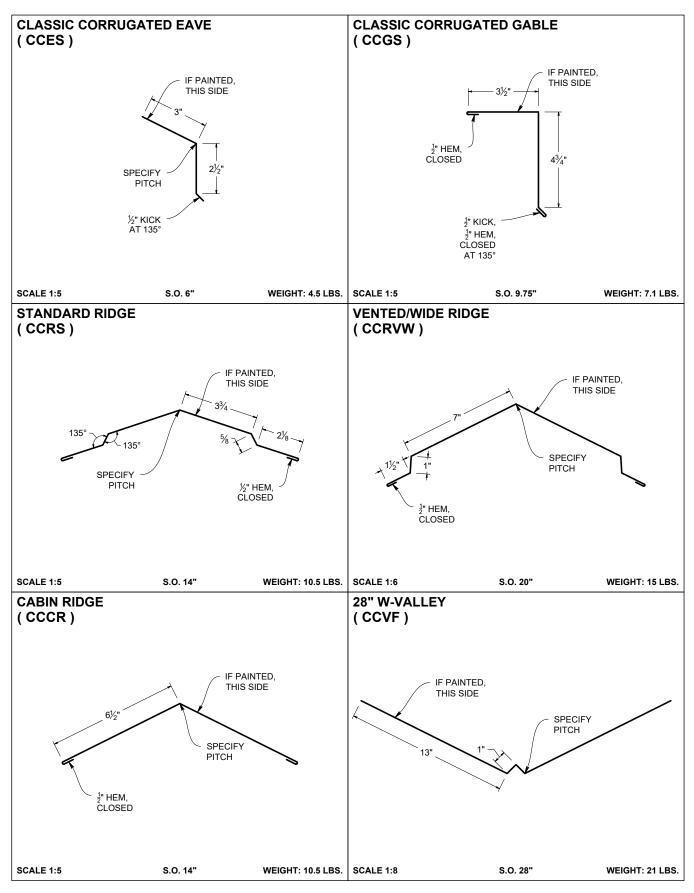


Through Fastener Flashing Selections
Max Corr, 2 1/2" Corrugated
Standard: 29/26GA: 12'6, 24GA:10'



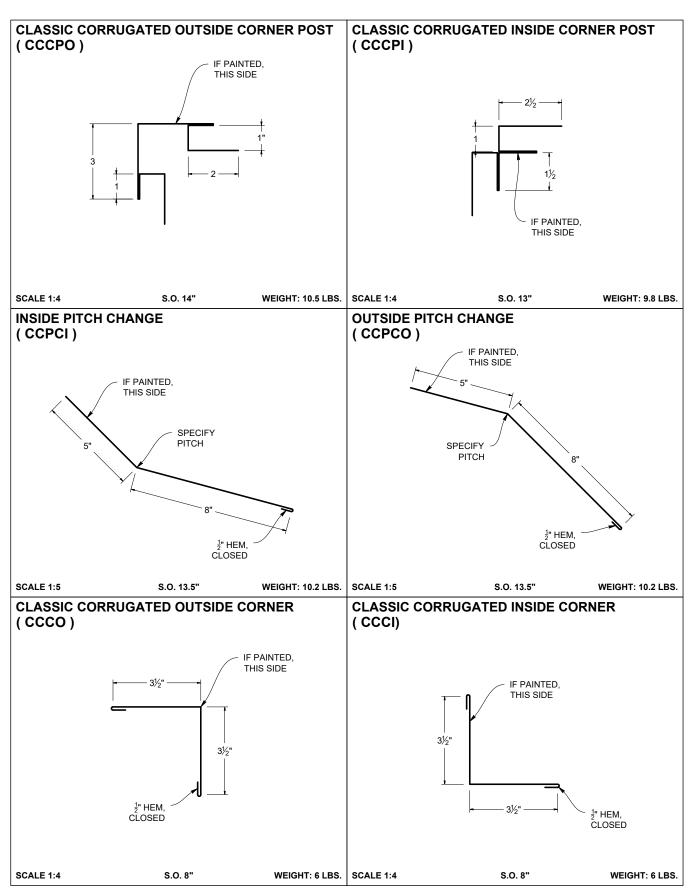
Through Fastener Flashing Selections Classic 7/8 Corrugated





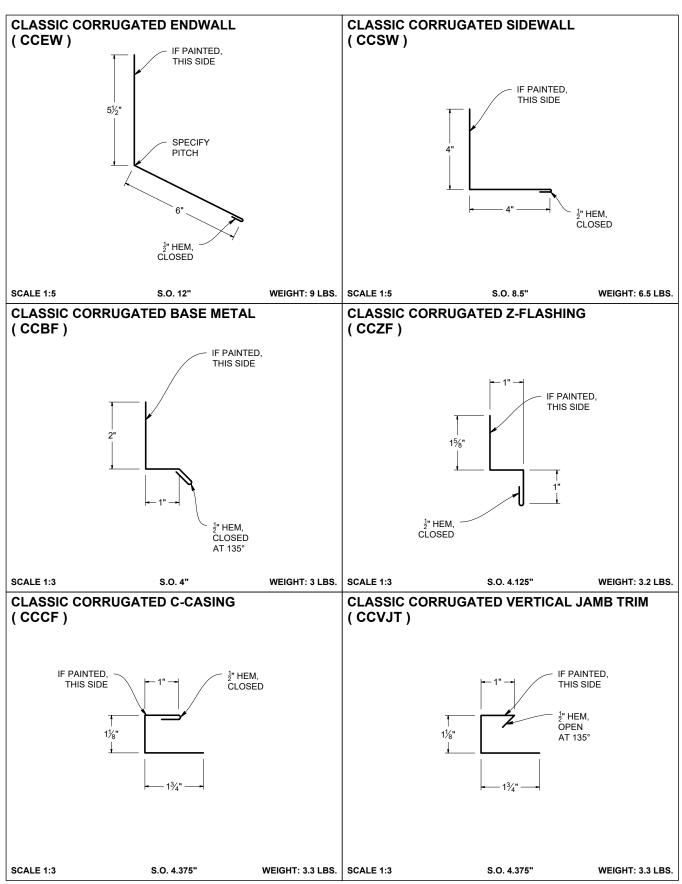


Through Fastener Flashing Selections Classic 7/8 Corrugated Standard: 29/26GA: 12'6, 24GA:10'



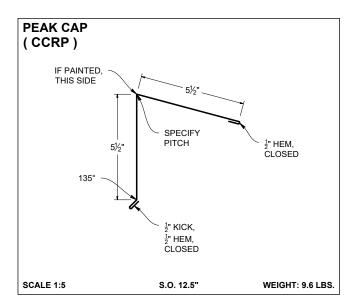
Through Fastener Flashing Selections Classic 7/8 Corrugated





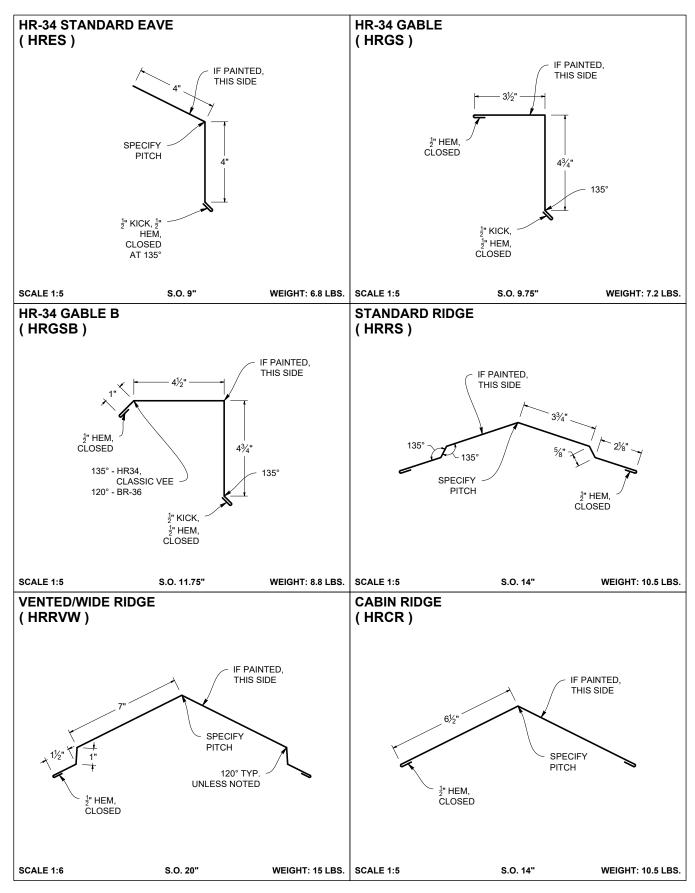


Through Fastener Flashing Selections Classic 7/8 Corrugated Standard: 29/26GA: 12'6, 24GA:10'



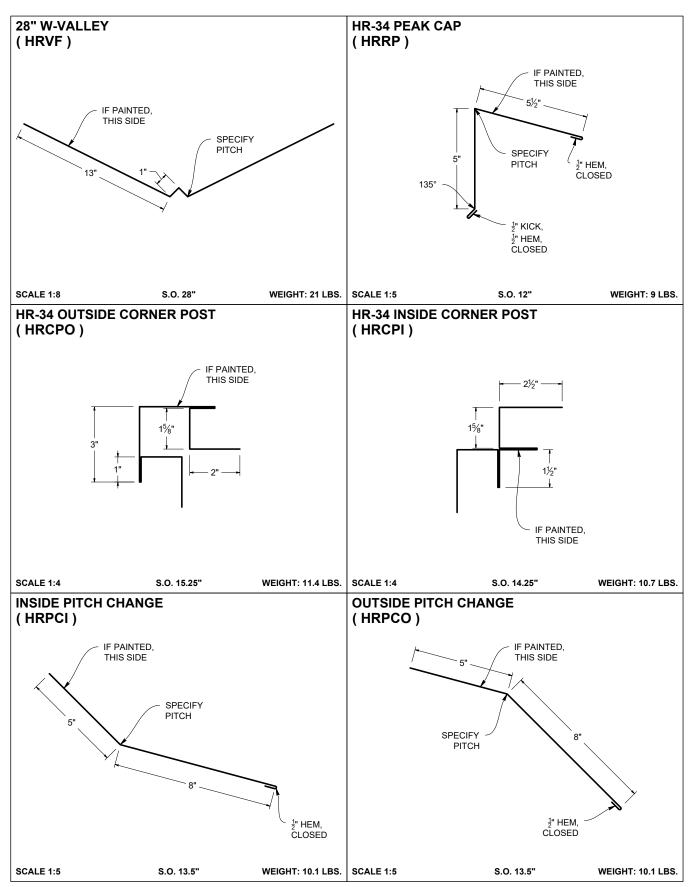
Through Fastener Flashing Selections HR34





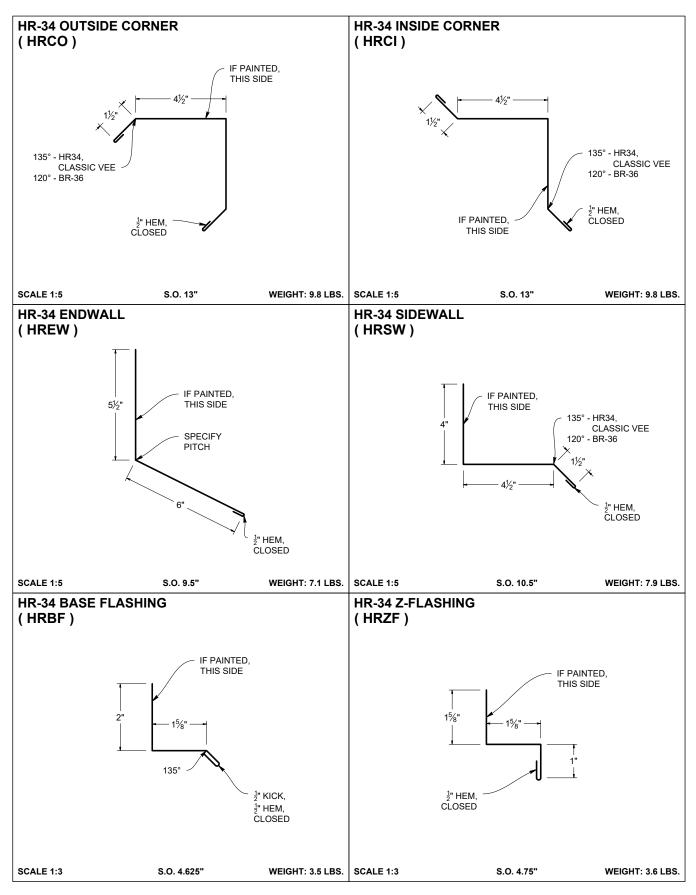


Through Fastener Flashing Selections HR34



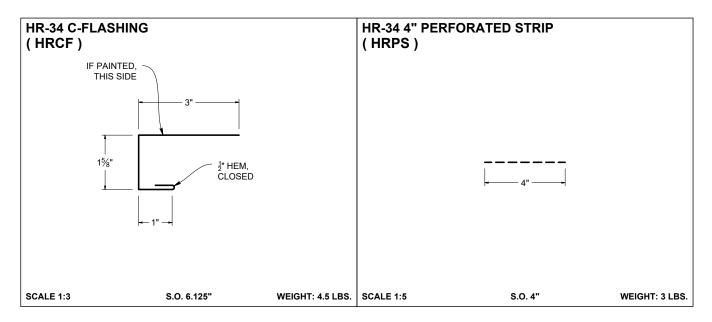
Through Fastener Flashing Selections HR34







Through Fastener Flashing Selections HR34





FASTENER	DESCRIPTION	Size	Quantity				
	#10 Woodfast Screw: Metal to wood, use for panel attachment to dimensional lumber. 1/4" Hex head with waser. Available in	10 x 1"	250/Bag	3,000/Box			
	painted and galvanized.	10 x 1-1/2"	250/Bag	2,500/Box			
		(available upon request) 10 x 2"	250/Bag	2,000/Box			
	#14 Woodfast Screw: Metal to wood, use for panel attachment to dimensional lumber. 5/16" Hex head with waser. Available in	14 x 1"	250/Bag	2,500/Box			
	painted and galvanized.	(available upon request) 14 x 1-1/2"	250/Bag	2,000/Box			
	#12 Stitch Screw: Metal to metal, use for trim to panel, trim to trim and side lap attachment. 1/4" Hex head with washer. Available in painted and galvanized.	12 x 13/4"	250/Bag	3,000/Box			
	#12 Tek Screw: Metal to metal, use for panel attachment to metal purlins. 5/16" Hex	12 x 1"	250/Bag	2,500/Box			
	head with washer. Available in painted and galvanized.	12 x 1-1/2"	250/Bag	2,000/Box			
		(available upon request) 12 x 2"	250/Bag	1,500/Box			
	#14 Tek Screw: Metal to metal, use for trim to panel, trim to trim and side lap attachment. 5/16" Hex head with washer. Available in painted and galvanized.	14 x 7/8"	250/Bag	2,500/Box			
	#43 Rivet: Attaching trim to trim and trim to panel.	43 x 1/8"	100/Bag				

^{*}Please note the illustrations (right) for proper fastener installation to ensure a weather-tight seal.







Correctly Tightened





Driver Sockets							
1/4" Magnetic							
5/16" Magnetic							
Butyl Mas	stic Tape		Quantity				
1/8" >	x 1/2"		50 feet per roll				
3/32"	x 3/4"		50 feet per roll				
	Temperature		Temperature Rating:				
Pipe Flashing	-30°F to 2		250°F to 390°F				
No.	Gray - Standa		Orange - High Temp.				
#1	1/4" to		-				
#2	1-3/4" to 3	3-1/4"	-				
#3	1/4" to 3-	·1/4"	-				
#4	3" to 6) "	3" to 6"				
#5	4" to 7	711	-				
#6	5" to 9)"	5" to 9"				
#7	6" to 1	1"	6" to 11"				
#8	7" to 1	3"	7" to 13"				
#9	10" to 1	8"	10" to 18"				
Pipe Flashing	Gray - Retrofit Ro	und					
Small	3-1/4" to 2-3/4"						
Medium	2" to 7-1/4"						
Large	3-1/4" to 10"						



Closures	
Universal Closure	1" x 1" x 25'
Universal Closure	1-1/2" x 1-1/2" x 25'
Universal Closure	2 x 2 x 25'
T-3, PBR, Tuff Rib, GR7 - Outside Formed Closure (top of panel)	36" coverage
T-3, PBR, Tuff Rib, GR7 - Inside Formed Closure (bottom of panel)	36" coverage
2-1/2" Corrugated, Max Corrguated - Foam Closure	24" coverage
Classic 7/8" Corrugated Foam Closure	37" coverage
HR-34™ Foam Closure	34" coverage
Caulking	
Marco Weather-Tite™ Roof Sealant	available per tube or case
FlexSeal™ Sealant	available per tube or case
Fly Screen	
Ridge Flyscreen - Fiberglass (used for vented ridge - over plywood)	8" x 100' roll
Touch-Up Paint	
Spray Can - Kynar 500® and ArmorTech (all colors)	5.5 oz.
Pen - Kynar 500® (Black, Glacier White, Sterling Grey, Zinc Grey, Charcoal Grey, Forest Green, Tile Red, Medium Bronze, Dark Bronze and Weathered Zinc)	*Special order for other colors
Underlayment - These Underlayments are for roofs requiring plywood sl	neeting.
Synthetic Roofing Underlayment	10 square roll
Self-Adhering Underlayment (high temperature)	2 square roll
Insulation	
2" Blanket Insulation (VRR Backed)	6' x 27' roll
2" Blanket Insulation (VRR Backed)	6' x 33' roll
2" Blanket Insulation (VRR Backed)	6' x 39' roll
2" Blanket Insulation (VRR Backed)	6' x 43' roll
2" Blanket Insulation (VRR Backed)	6' x 120' roll
2" Blanket Insulation (VRR Backed)	*Custom length sizes available



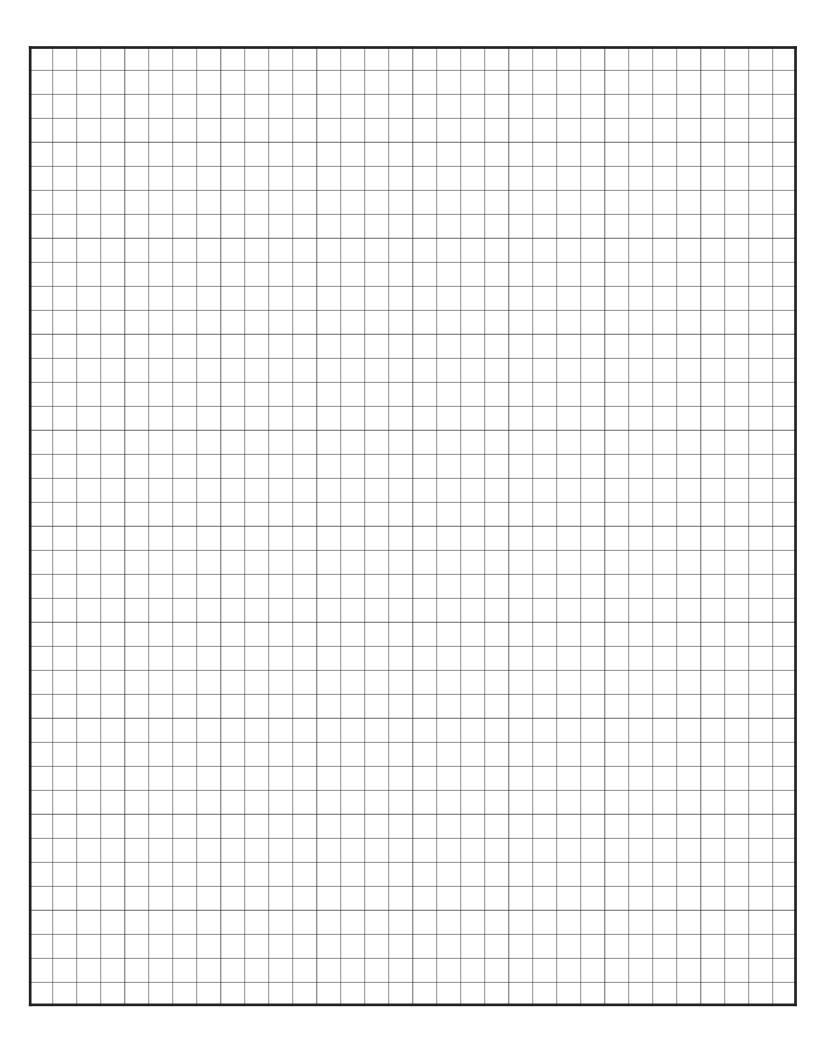
Vapor Barrier								
Dura-Skrim®		8' x 65', 8' x 125', 14' x 100', 14' x 155', 14' x 210', and 20' x 100' rolls						
Barrier Tape								
Insulation Tape		3" x 150' roll						
Polycarbonate Panels								
T-3 ™ - White & Clear		10', 12', 16,' & 24' (please inquire for custom lengths)						
Tuff Rib - White, Clear & (Smoke: 24' only)	10', 12', 16,' & 24' (please inquire for custom lengths)						
PBR - White & Clear		10', 12', & 16' (please inquire for custom lengths)						
Fiberglass Panels								
PBR - White		12' & 16' (8oz) (please inquire for custom lengths)						
Tuff Rib - White		24' (5oz) (please inquire for custom lengths)						
2-1/2" Corrugated - Whit	e	12' (8oz) (please inquire for custom lengths)						
Classic 7/8" Corrugated	™ - White	12' (8oz) (please inquire for custom lengths)						
GR-7™ - White		24' (8oz) (please inquire for custom lengths)						
Gutter Coil Stock 16-3/4" Other 26 & 24 GA gutter coil		our width (priced per lineal foot) nquire.						
Painted 26 GA Grade 50	_	Sterling Grey, Glacier White, Tile Red, Pine st Green, Pacific Blue, and Dark Bronze						
Bare 24 GA Grade 55	Zincalume® Plus,	AZ-55 (No finish warranty – 25 yr. perforation warranty)						
Flat Stock \$35.00 Pallet Deposite Require	ed							
Painted 29 GA		40-7/8" x 10'						
Bare 29 GA		40-7/8" x 10'						
Painted 26 GA		43" x 10'						
Bare 26 GA		43" x 10'						
Painted 24 GA or 22 GA		48" x 10'						

			C)rder	Fori	m		Inside Sal	e:				
		YLOR	□ New O	rder	□ Add-	on O	rder	□ Qu	ote				
METAL	- PRO	DUCTS	PO #:			_ Date	:						
Sold To:	_			_									
Order Cor Phone #:	ntact:			_	□ will	 Call		Delivery					
Fax #:				_	Day: _		De	livery Date	e:				
☐ Agric	ultural		Resident	ial		Comr	merical	Route:					
are in Bo	d Panels bld font. "R" Panel "r	Ribs Notched? Y	<pre>C/N Clip Relief? T Easy-Lock* T Easy-Lock* T StreamLine*</pre>	Flat (Flat on the control of the con	ealant? Y/N ne**(circle): 1", c 3" Reveal:	or <u>1-1/2</u> "	16-1/4 " 3 12" MS 14-5/8 " 16" MS 18" MS- . 12-3/4 "	Slim-Lock* 200* MS-200* 200*	Color:Pitch: Gauge: Dmatch: Pallet: 10'	20' 30' Span*			
☐ GR-7 ☐ HR-34 ☐ T-3 ☐ Tuff-Rib		☐Striation	n ** need Pattern (ns	/-Groove [☐2 V-Groov	es [20" MS-]13-3/4"		14-5/6 Versa-{ 16" Versa-{ 18" Versa- 15-1/2" T-P	Span* •Span*			
Panel & Flashing Items	Turi-Rib Turi-Rib												
Quantity	Length	Item D	escription	Part #	Quantity	Lengtl	h l	Item Desc	ription	Part #			
							_						
Forgetting Underlaym			Screws?	Clip	os?	Cau	ılking?		Closures?				
4566 F	Ridge Dr I	NE • Sale	m, OR 97301 •	F: 503-58	81-6877 •	P: 503	-581-83	38 • ww\	w.taylormeta	l.com			



Custom Trim Order

Custome	tomer Name:										Job Name:																					
Gauge: _					_		Со	olor	:										_		S	tat	us:		(Ori	gin	nal		Ν	ew	/
Specify:		٩ng	les		С	olo	r Si	de		D	im	ens	sio	ns		St	ret	ch	out	t												
															SO																	
Dwg #:		Pite	ch:			#	of F	⊥⊥ ⊃ie∉	ces:						Dw	/g #	<u> </u> #:			Pit	:ch:				# (of F	Pie	ces	;:			
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QUALITY PRODUCTS EXCEPTIONAL SERVICE

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Toll Free: 1-800-574-1388
Fax: 503-581-6877

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