S3 METALS

The Premium Metal Roofing & Panel Source



Tuff Rib ¾” Installation Guide

Tuff Rib Corrugated

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Introduction and Notes for Designer / Installer

S3 Metals™ is a locally operated metal roofing and panel supplier serving contractors, builders, property owners, and commercial and residential projects throughout Northern California. We combine high-quality metal roofing systems, responsive service, and fast turnaround to provide customers with a reliable source for panels, flashings, fasteners, sealants, and related roofing materials.

At S3 Metals, we work closely with our customers to understand the materials required for each project and help identify appropriate panel systems, standard flashing profiles, accessories, and product options. Our goal is to make ordering metal roofing materials faster, clearer, and more reliable from initial quote through fabrication and delivery.

S3 Metals Tuff Rib ¾" metal roofing and wall panels are designed for residential, commercial, agricultural, and architectural applications. The exposed-fastener panel system features ¾" high ribs with 36" coverage and is installed using appropriately selected screws with sealing washers. Tuff Rib panels are available with compatible flashings, closures, fasteners, sealants, underlayment, and custom-fabricated trim.

This Installation Guide provides recommended details and installation practices as an aid to contractors, designers, and installers. The details shown are not intended to address every possible roof configuration, design condition, climate, application, or field condition. Project-specific requirements may vary based on roof design, building use, wind, snow, drainage, substrate conditions, local building codes, engineering requirements, and installer preference.

Installation should be performed only by qualified installers familiar with metal roofing systems and accepted industry practices. S3 Metals is a materials supplier only and does not provide installation, construction, supervision, engineering, field measurement verification, or responsibility for project design. The buyer, contractor, designer, architect, engineer, and installer are responsible for confirming all measurements, specifications, substrate requirements, installation methods, code requirements, safety procedures, and overall project suitability.

S3 Metals recommends that flashings be selected in a gauge, color, and finish compatible with the roofing panels to provide consistent appearance and long-term performance. Substrate, underlayment, ventilation, insulation, thermal movement, drainage, and climate conditions should all be considered before materials are ordered or installed.

All light-gauge metal roofing can display visible waviness commonly referred to as oil canning. Oil canning may result from steel tolerances, substrate conditions, thermal movement, handling, fastening, installation practices, or other project conditions. It is an inherent characteristic of light-gauge metal roofing and is not considered a material defect or grounds for rejection.

Panels and flashings must also be allowed to expand and contract as temperatures change, particularly on longer panel runs. Proper fastening, substrate preparation, panel layout, and installation practices are important to accommodate this movement and maintain the appearance and performance of the roof system.

No attempt is made in this guide to provide installation details for every possible application or use. Compliance with applicable building codes, engineering requirements, manufacturer requirements, and safety regulations remains the responsibility of the appropriate project professionals and installer. S3 Metals assumes no liability for improper installation, inaccurate field measurements, unsuitable project design, code compliance, personal injury, property damage, labor costs, consequential damages, or other losses arising from the handling, installation, or use of materials supplied.

For product information, flashing options, material availability, or assistance with an order, contact S3 Metals at (925) 400-4600 or visit www.s3metals.com.

Thank you for considering S3 Metals.

David Hahne Owner and Operator

DELIVERY AND LOGISTICS

Handling Details

Handle all panels, trim, flashings, and accessories with care during unloading, transportation, and installation to prevent damage. Long panels may require multiple lift points spaced evenly along the panel length to avoid bending, twisting, or permanent deformation. Contact S3 Metals for recommendations regarding handling, lifting, and transporting long-length panels.
When handling painted panels, aluminum, copper, or Zincalume® products, use clean gloves to minimize fingerprints, oils, and surface contamination. While fingerprints typically do not affect product performance, they may temporarily impact appearance until natural weathering occurs.

Wear clean, soft-soled footwear when walking on installed roofing panels. Dirt, gravel, metal shavings, and other debris attached to footwear can scratch painted surfaces and damage protective coatings. Avoid walking on panel ribs whenever possible and never walk on panels that have not been fully secured according to installation requirements.

Exercise caution when painting near installed roofing materials. Paint overspray may permanently affect the appearance and performance of coated metal surfaces. Wind can carry paint particles significant distances beyond the immediate work area.
Metal panels should not come into direct contact with pressure-treated lumber or other chemically treated materials that may cause corrosion. Use approved separation materials, such as self-adhered underlayment or membrane barriers, when contact cannot be avoided.

Storage Details

Store all panels, flashings, and accessories in a dry, well-ventilated location on level ground. Bundles should be elevated off the ground and adequately supported to prevent sagging, distortion, or water accumulation. Slightly elevate one end of stored bundles to promote drainage.

If materials must be covered, ensure adequate airflow around and beneath the bundles to prevent moisture buildup and condensation. Standing water trapped between panels can cause staining, finish damage, and premature corrosion.
If materials become wet during storage or transportation, separate individual panels immediately, wipe dry with a clean cloth, and allow them to air dry completely before restacking.

Protective plastic film applied to panels, trim, or flat sheets must be removed prior to installation. Materials with protective film should not be stored in direct sunlight, exposed to UV sources, or subjected to extreme temperatures for extended periods, as prolonged exposure may make film removal difficult.

Secure all materials stored on the ground or roof to prevent movement caused by wind. Unsecured materials may result in product damage, property damage, or personal injury.

Safety Statement

Avoid installing roofing materials during high-wind conditions. Safe handling, installation procedures, and jobsite safety remain the sole responsibility of the installer.

Always follow applicable OSHA requirements, local safety regulations, and accepted industry practices. Use appropriate fall protection, personal protective equipment, gloves, eye protection, and other safety equipment necessary to reduce the risk of injury during handling and installation.



S3 Metals provides fast, reliable delivery throughout Northern California using our fleet of box trucks, flatbed trailers, and long-bed delivery vehicles.

Customer Responsibilities

- ☐ Verify adequate site access before delivery is scheduled.
- ☐ Be present or have an authorized representative available at delivery.
- ☐ Provide unloading assistance, equipment, or labor as required.
- ☐ Inspect all materials upon delivery.
- ☐ Verify quantities against the packing list.
- ☐ Report any shortages, damage, or discrepancies within 48 hours.

Delivery Information

- ☐ Delivery schedules are typically confirmed one business day in advance.
- ☐ S3 Metals will make every reasonable effort to deliver materials on time.
- ☐ Delays caused by weather, traffic, road closures, equipment issues, or other factors beyond our control may occur.
- ☐ Customers will be notified of significant delays whenever possible.

Site Access Requirements

- ☐ Delivery locations must be reasonably accessible and safe.
- ☐ Narrow roads, steep grades, tight turns, overhead obstructions, or unsafe site conditions may prevent direct delivery.
- ☐ If necessary, materials may be delivered to an alternate location approved by the customer.
- ☐ Additional delivery charges may apply for special accommodations, return trips, or failed delivery attempts.

Material Responsibility

- ☐ Upon delivery or release of materials, responsibility transfers to the buyer.

Materials should be inspected, secured, and stored in accordance with S3 Metals handling and storage guidelines

ROOF PREPARATION

Installation Tools:

- ☐ Variable-speed screw gun with adjustable clutch
- ☐ Extra batteries and charger
- ☐ Magnetic bit holder
- ☐ #2 Square Drive or Phillips bits
- ☐ 1/4" Magnetic Hex Driver
- ☐ 1/8" Drill Bit
- ☐ Tape Measure
- ☐ Chalk Line
- ☐ Marking Pen or Grease Pencil
- ☐ Rivet Tool

Cutting Tools:

- ☐ Left and Right Offset Snips
- ☐ Left and Right Aviation Snips
- ☐ Electric Shears (recommended for long cuts)

Additional Tools:

- ☐ Deburring Tool
- ☐ Hole Punch
- ☐ Rubber Mallet
- ☐ Framing Square or Speed Square
- ☐ Duckbill Pliers or Vise Grips
- ☐ Panel Upender Tools
- ☐ Tool Belt or Holster

Safety Equipment Tools:

- ☐ Safety Harness and Fall Protection Equipment Hole Punch
- ☐ Safety Glasses
- ☐ Work Gloves
- ☐ Hearing Protection
- ☐ Soft-Soled Work Boots
- ☐ Cotton Gloves when handling Copper or Zincalume®

New Construction

S3 Metals Tuff Rib ¾" exposed-fastener panels may be installed over properly designed solid roof decking or spaced structural supports, subject to project-specific engineering and applicable building codes. The substrate or supporting structure must be sound, properly aligned, and capable of supporting the roofing system. Where solid decking is used, install approved roofing underlayment according to the applicable manufacturer specifications and building codes.

Re-Roof Applications

Tuff Rib ¾" panels may be installed over existing roofing only where permitted by applicable building codes and approved for the specific roof assembly. The installer must verify substrate condition, attachment requirements, drainage, and overall suitability before installation.

Before installation:

- ☐ Inspect the roof deck for damage, rot, or structural deficiencies.
- ☐ Repair or replace damaged sheathing as necessary.
- ☐ Remove loose materials, protruding fasteners, moss, and debris.
- ☐ Verify compliance with local code requirements regarding roof overlays.

Roof Surface Considerations

- ☐ Uneven substrates may affect panel appearance and alignment.
- ☐ Secure any loose roofing materials before installation.
- ☐ Remove conditions that may interfere with proper panel installation.
- ☐ Ensure all fastening surfaces are structurally sound.

Ventilation

- ☐ Proper attic and roof ventilation are critical to long-term roof performance.
- ☐ Follow all local building code ventilation requirements.
- ☐ Ridge ventilation openings should be installed where applicable.
- ☐ Use approved vent materials and insect screening.
- ☐ Provide adequate airflow between insulation and roof decking.
- ☐ Insufficient ventilation can contribute to moisture buildup, reduced roof life, and premature deterioration of materials.

Insulation

Insulation design should comply with local building codes and project-specific energy requirements. Consult the project's architect, engineer, or insulation professional when determining insulation specifications.

Touch-Up Paint

Minor scratches and handling marks should be repaired using manufacturer-approved touch-up paint.

- ☐ Apply paint only to the affected area.
- ☐ Use a fine brush or applicator rather than spraying directly onto the panel.
- ☐ Excessive touch-up paint may create visible color variations over time.
- ☐ Touch-up paint is intended for minor repairs and should not be used to repaint large panel surfaces.

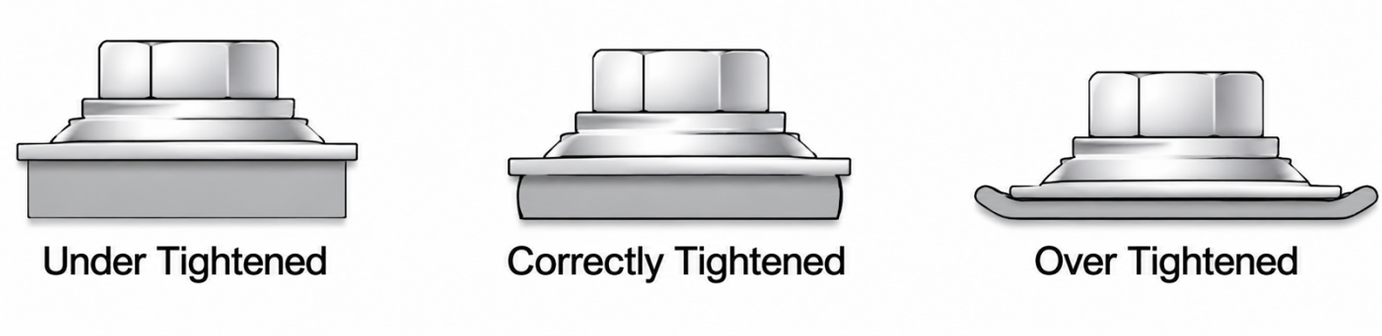
Substrate Statement:

S3 Metals Tuff Rib ¾" exposed-fastener panels may be installed over solid roof decking or appropriately designed spaced structural supports. Substrate type, support spacing, fastener selection, and attachment requirements must be verified based on project-specific engineering, applicable building codes, and approved construction details.

RECOMMENDED FASTENERS

Fastener	Name	Usage
	**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 for metal-to-metal connections, including panel side laps, trim-to-trim, and trim-to-panel attachments. Rivets may be used for approved trim connections but are not automatically interchangeable with stitch screws.
	**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.
	**Blind Rivet** #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.

Refer to the illustrations below for correct fastener installation.
Fasteners must be tightened sufficiently to compress the sealing washer without deforming it.

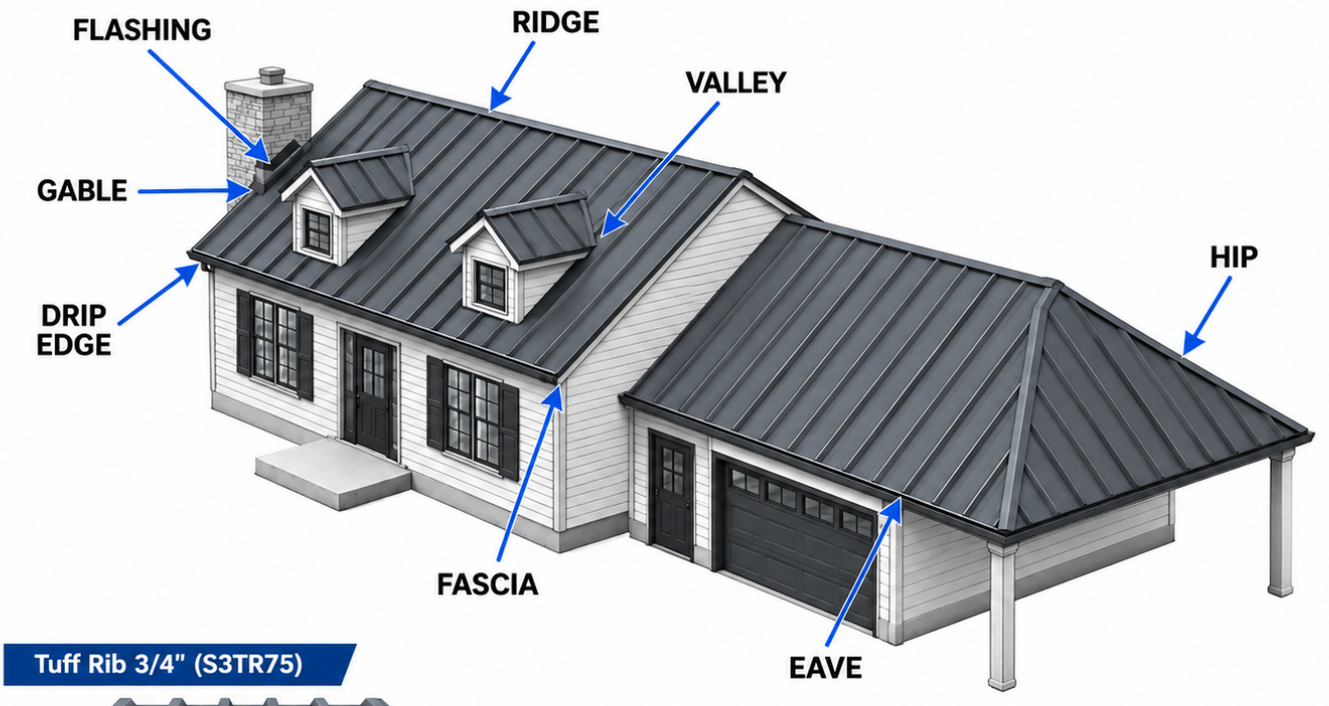


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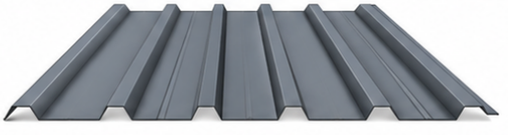
Tuff Rib 3/4" Roof Anatomy

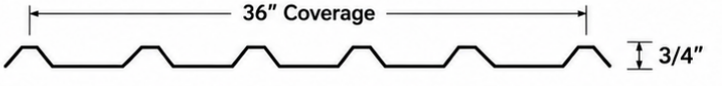
Roof System Component Overview

Tuff Rib 3/4" S3TR75



Tuff Rib 3/4" (S3TR75)

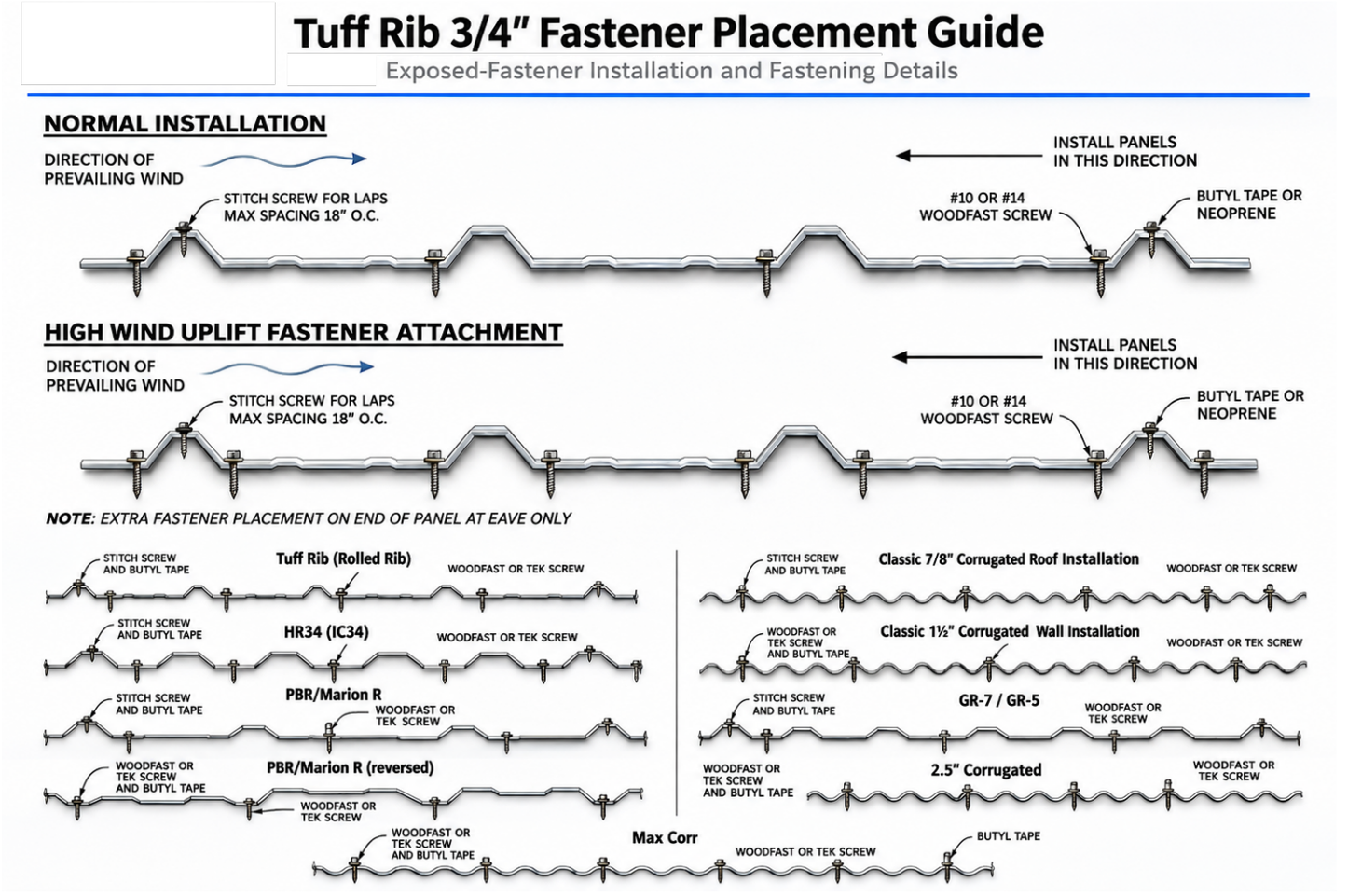




ASTM INTERNATIONAL

Fasteners

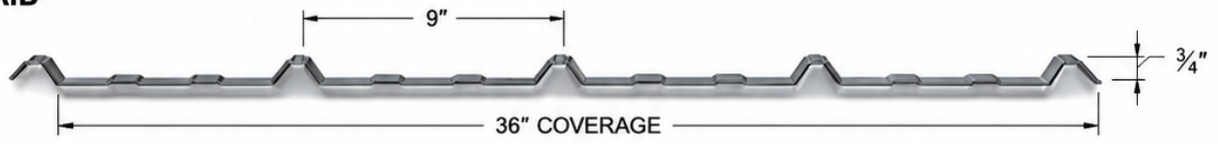
- ☐ Fastener spacing and placement must follow the approved fastening schedule for the S3 Metals Tuff Rib ¾" panel, based on substrate, wind loads, and project requirements. (See below.)
- ☐ Fasteners should be applied along each rib and to each purlin (see illustration below).
- ☐ In high-wind applications, additional fastening may be required at panel ends, edges, corners, and side laps. Fastener placement must follow project-specific engineering and applicable building code requirements. (see illustration below).
- ☐ When possible, lap panels away from prevailing wind direction.
- ☐ Install stitch screws at panel side laps according to the approved Tuff Rib fastening schedule, using compatible fasteners and sealant where required.
- ☐ 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

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TUFF RIB™

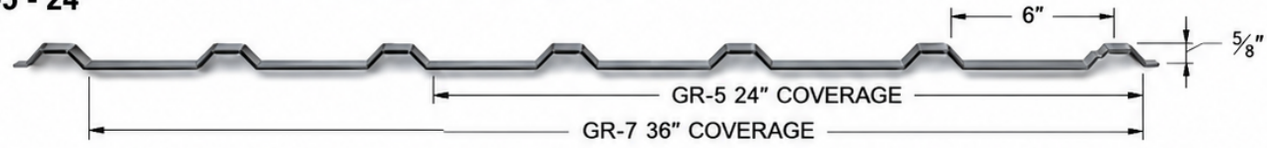


T-3™

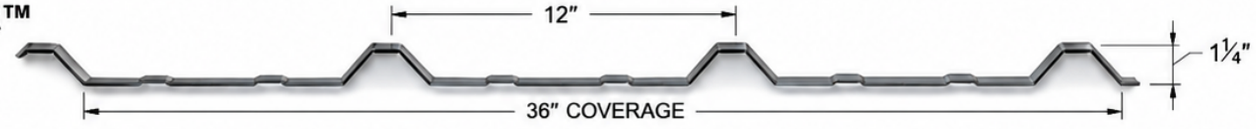


GR-7™ - 36"
GR-5 - 24"

NOTE: GR-5 ONLY AVAILABLE IN 29GA & 26GA, G-90 GALVANIZED OR AZ-50
NOTE: GR-7 29GA HAS NO BEARING LEG



PBR™



MAX CORR™



2-½" CORRUGATED™

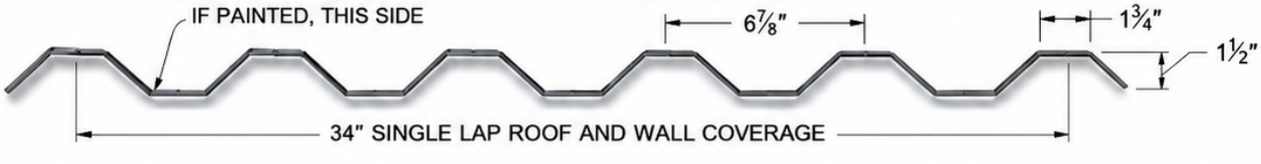


CLASSIC ⅞" CORRUGATED™

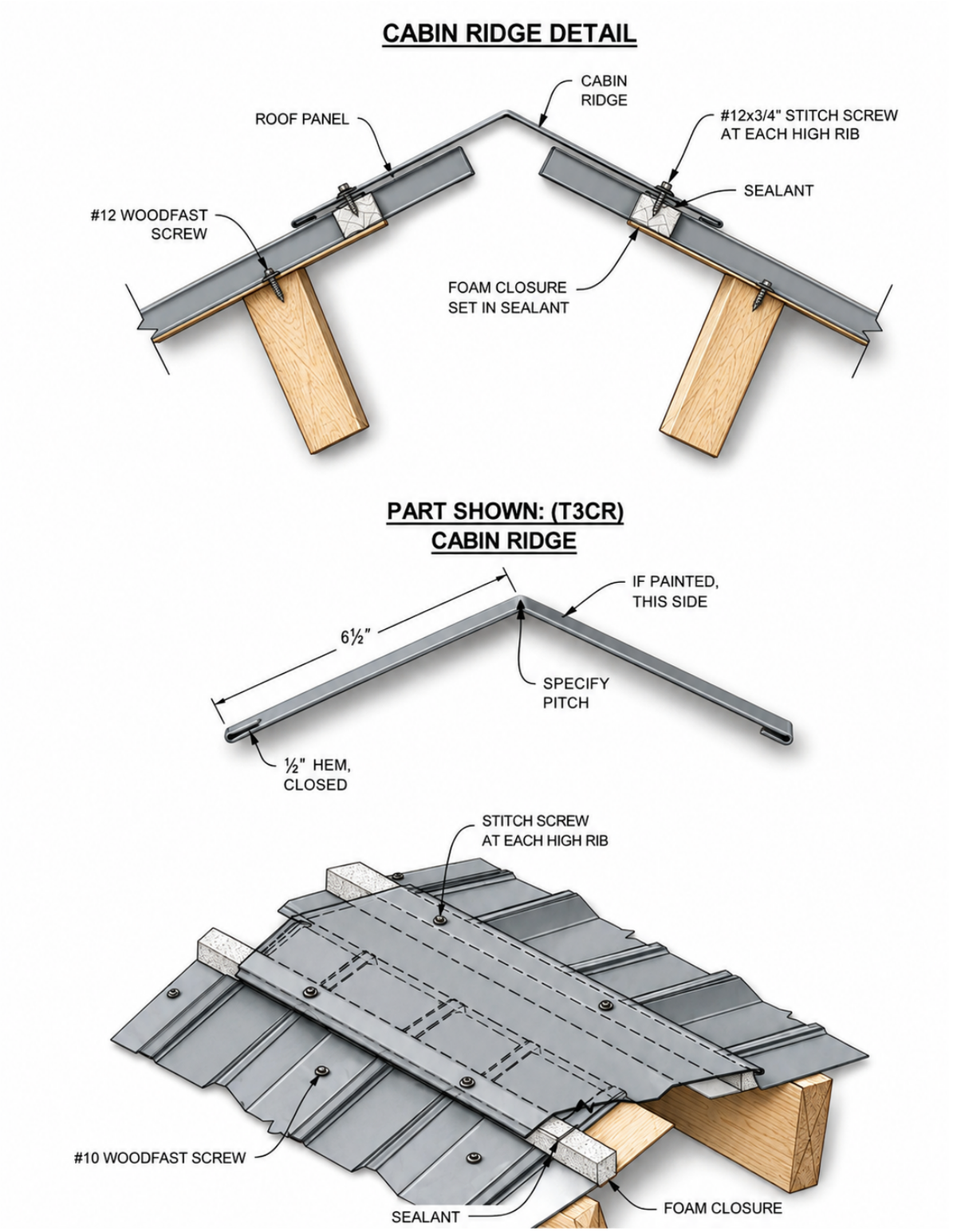


HR-34™

NOTE: STANDARD ROLLED SHOWN, REVERSE ROLLED AVAILABLE

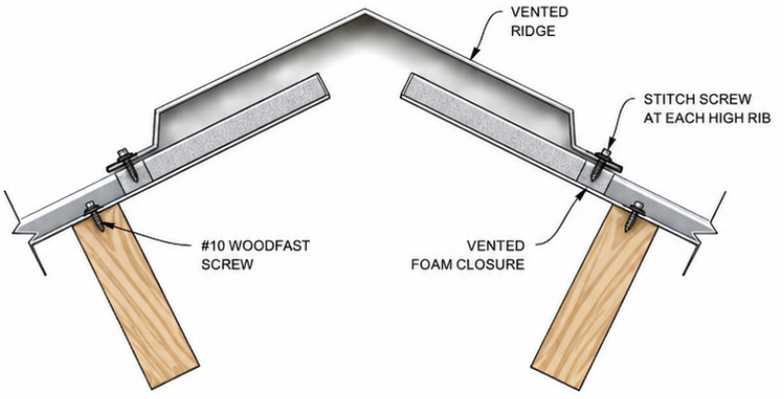


CABIN RIDGE

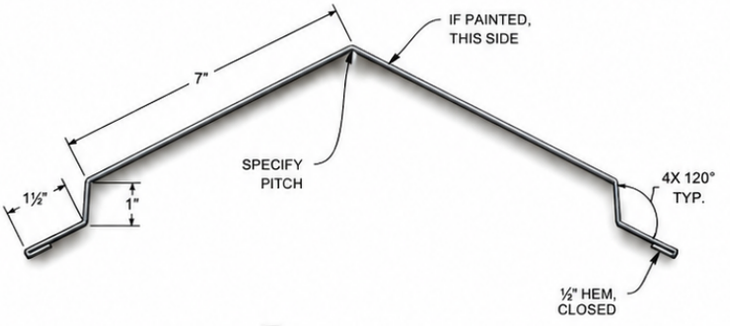

CABIN RIDGE DETAIL
CABIN RIDGE
ROOF PANEL
#12x3/4" STITCH SCREW AT EACH HIGH RIB
SEALANT
#12 WOODFAST SCREW
FOAM CLOSURE SET IN SEALANT
PART SHOWN: (T3CR) CABIN RIDGE
IF PAINTED, THIS SIDE
6½"
SPECIFY PITCH
½" HEM, CLOSED
STITCH SCREW AT EACH HIGH RIB
#10 WOODFAST SCREW
SEALANT
FOAM CLOSURE

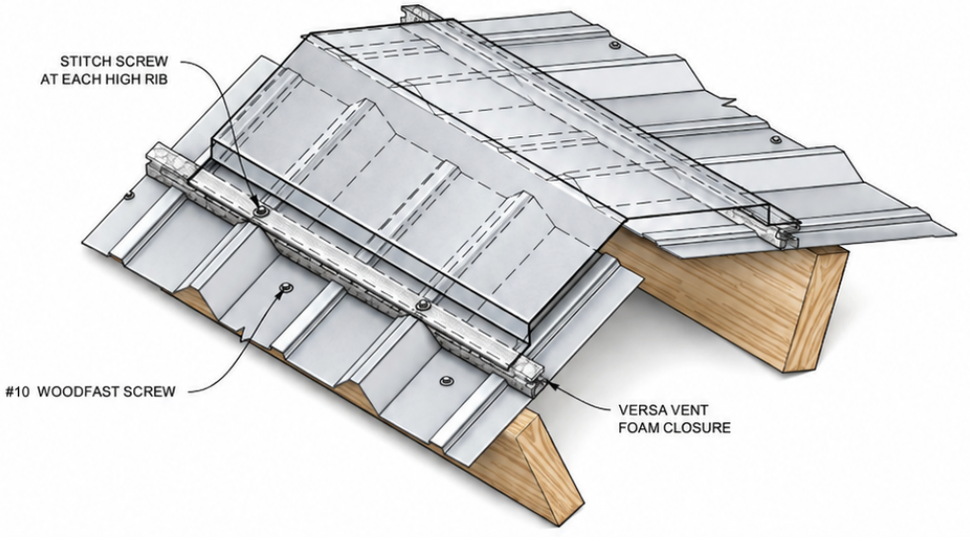
VENTED RIDGE

VENTED RIDGE DETAIL



PART SHOWN: (T3RVW)
VENTED WIDE RIDGE

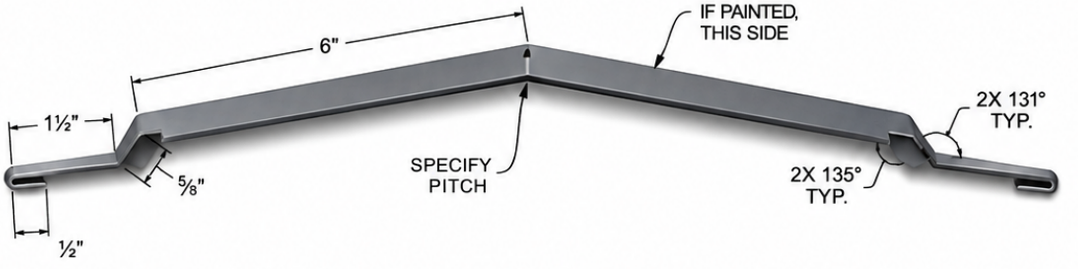


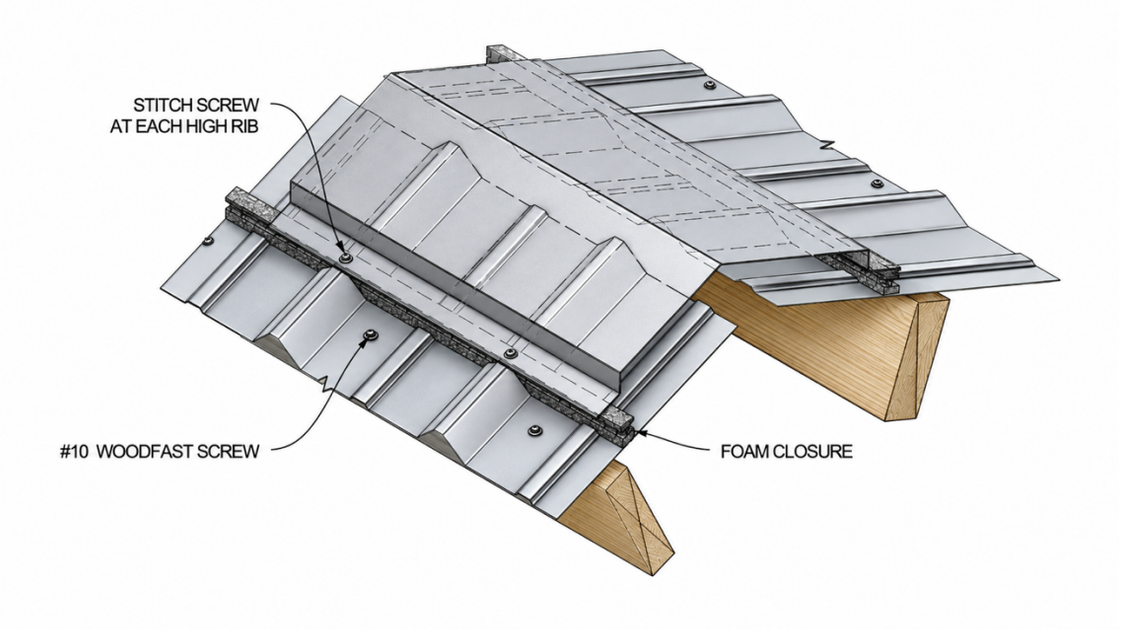


LT RIDGE CAP DETAIL

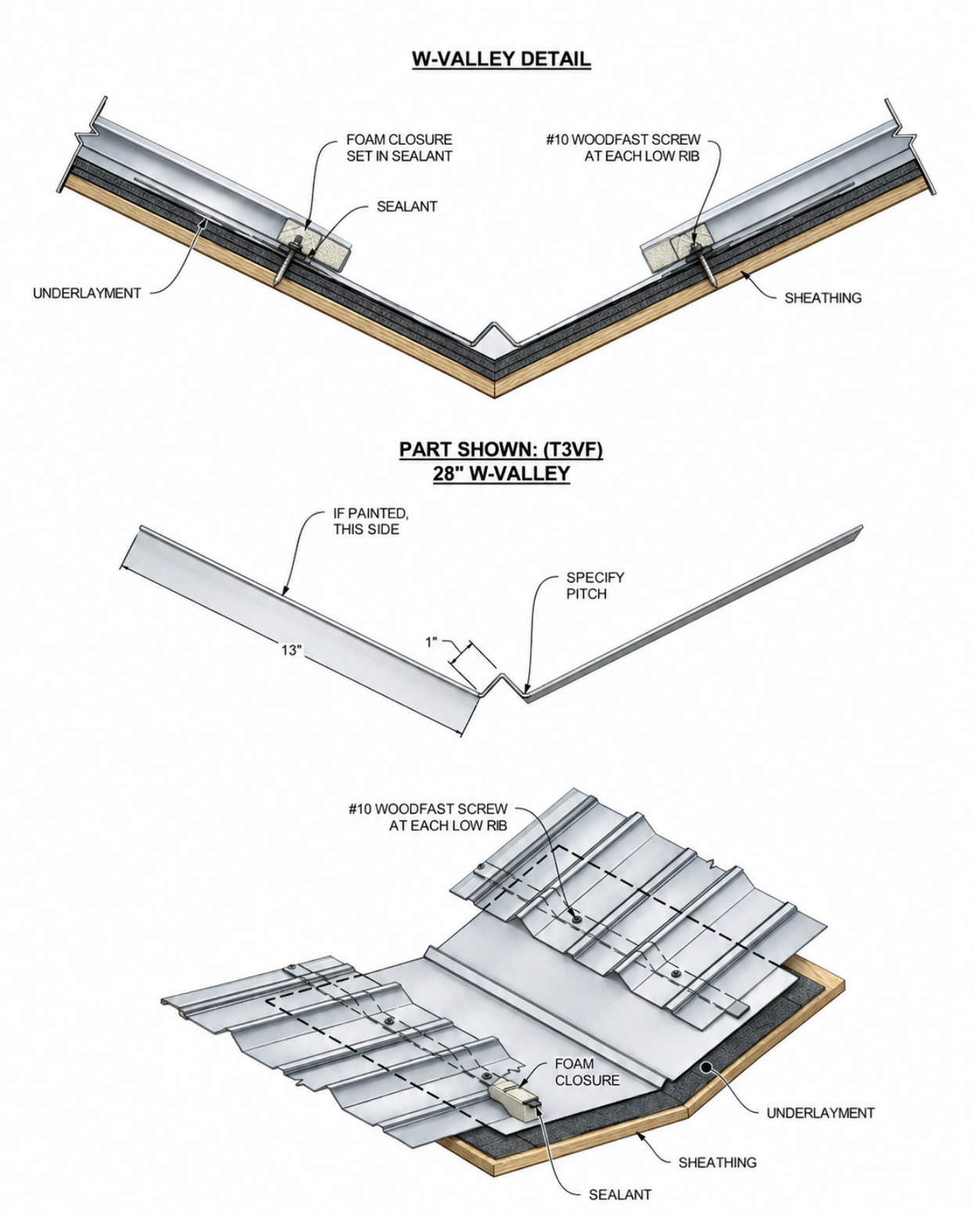


PART SHOWN:
HEMMED LT RIDGE CAP

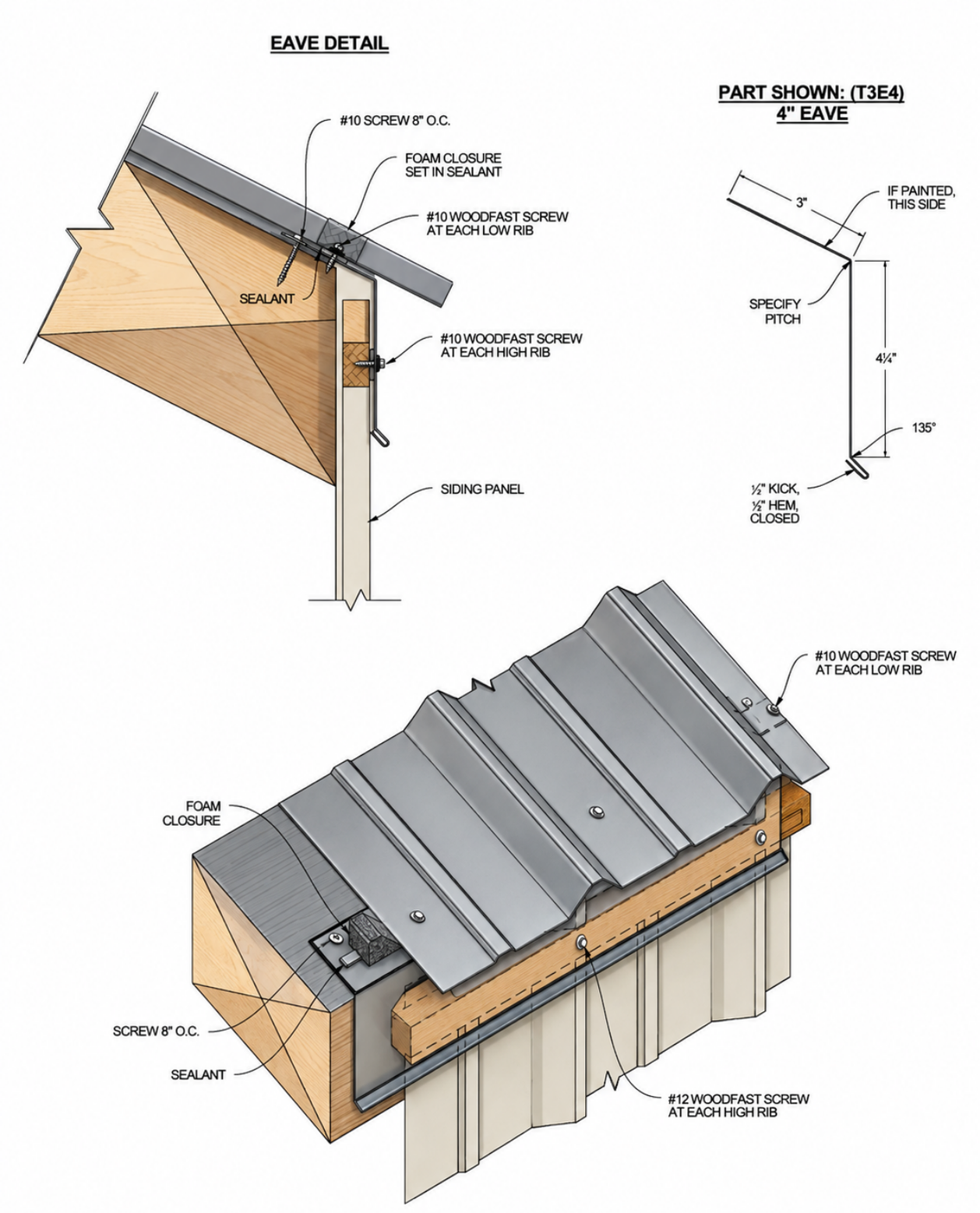




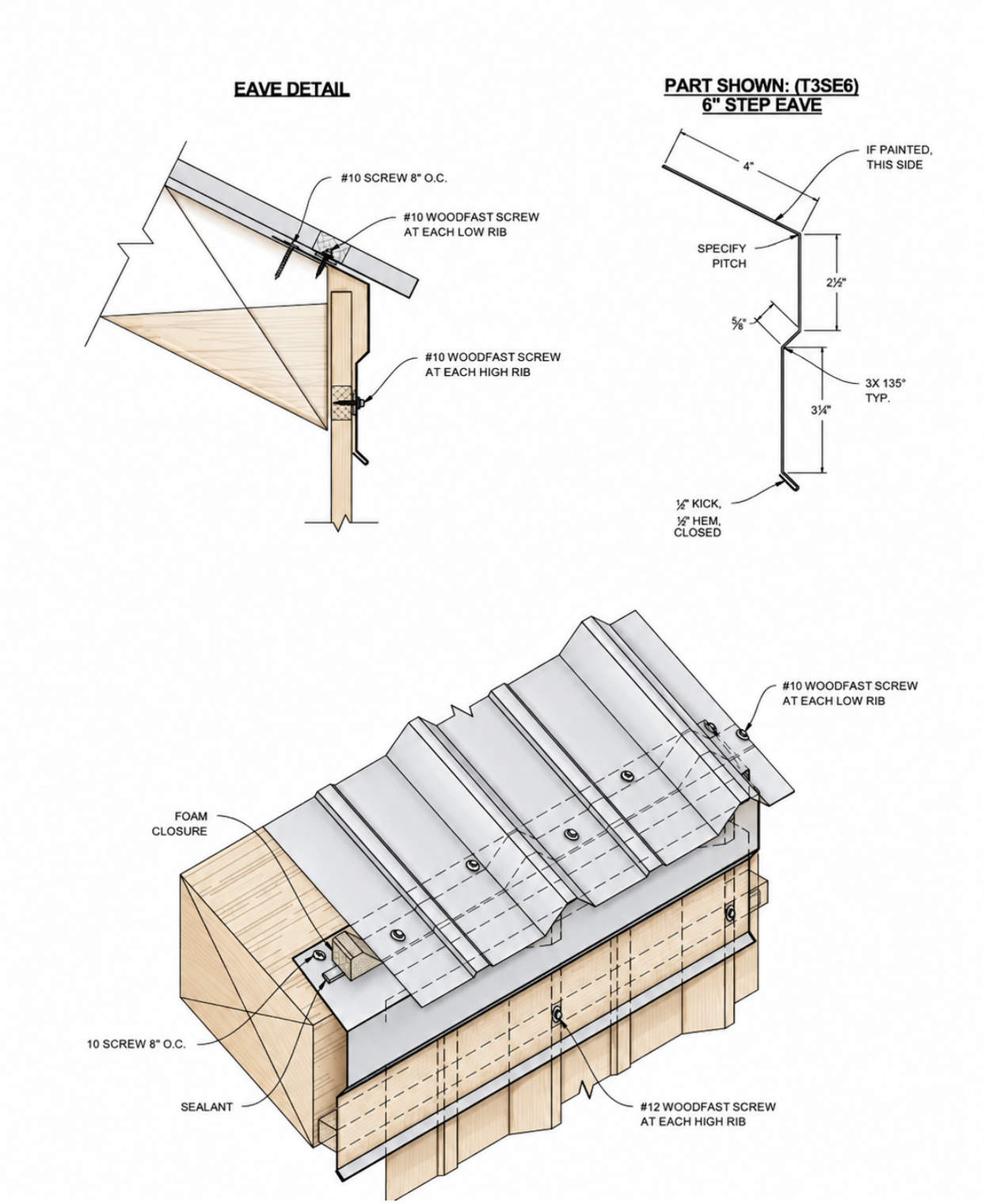
W-VALLEY DIAGRAM



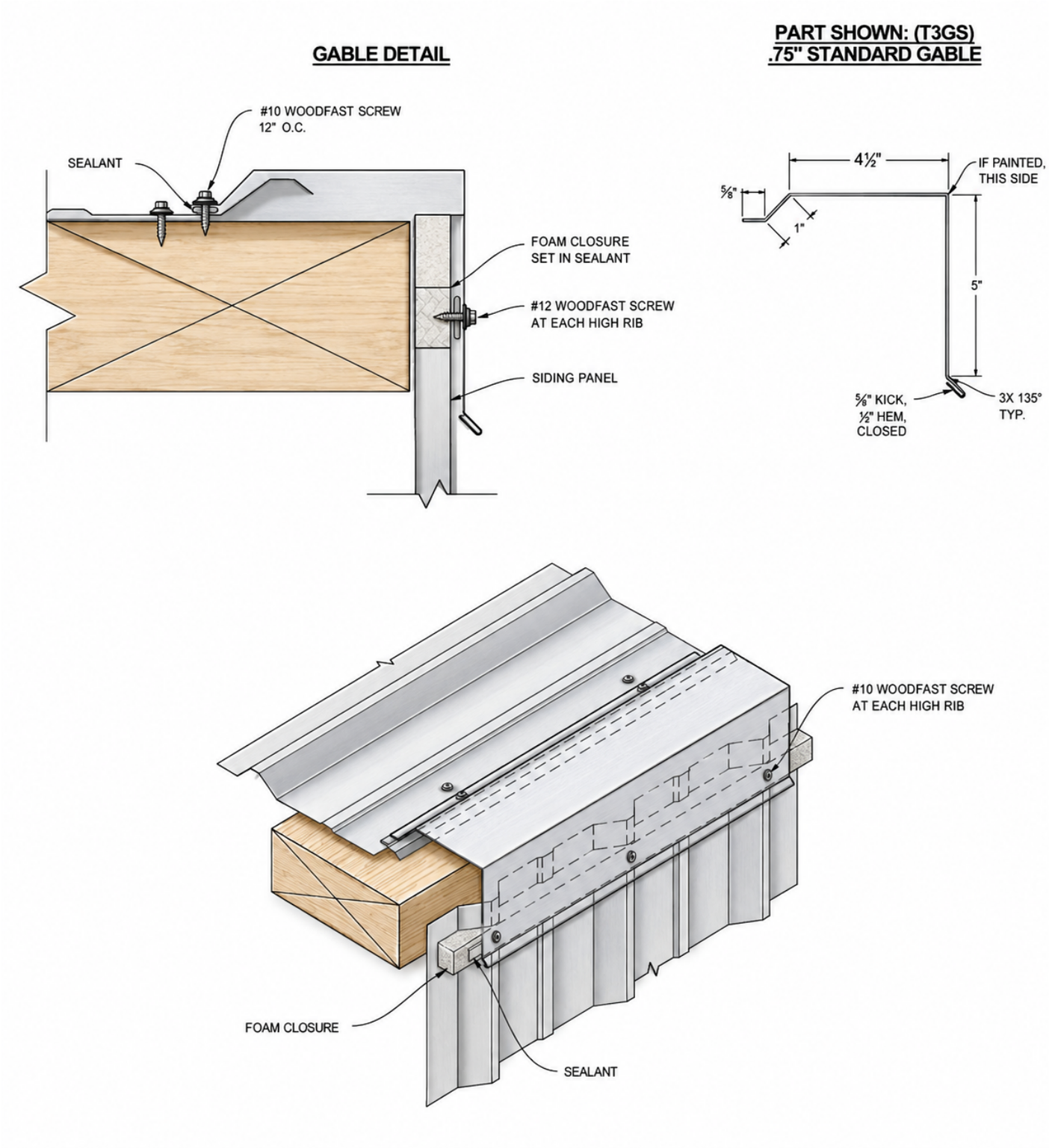
EAVE DIAGRAMS



STEP EAVE DIAGRAMS

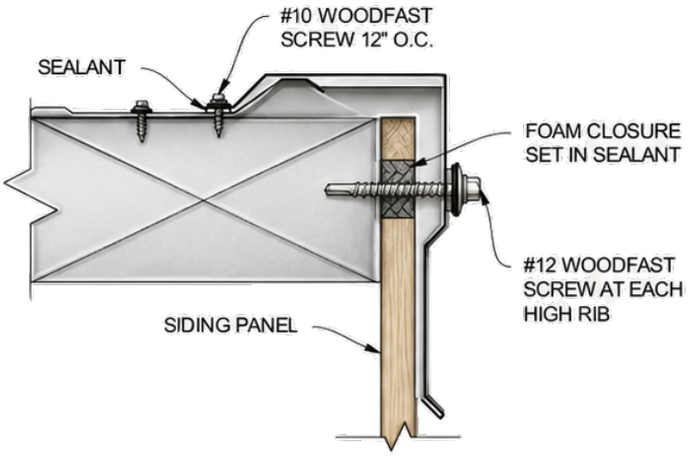


GABLE DIAGRAMS

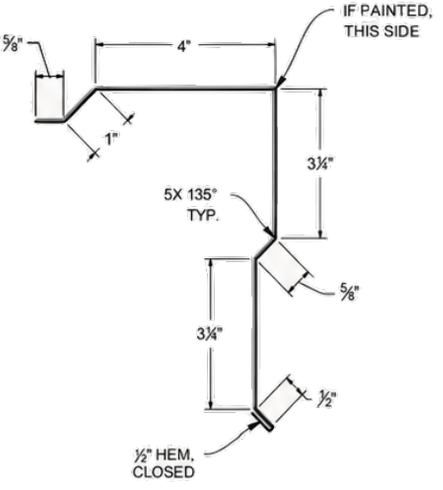


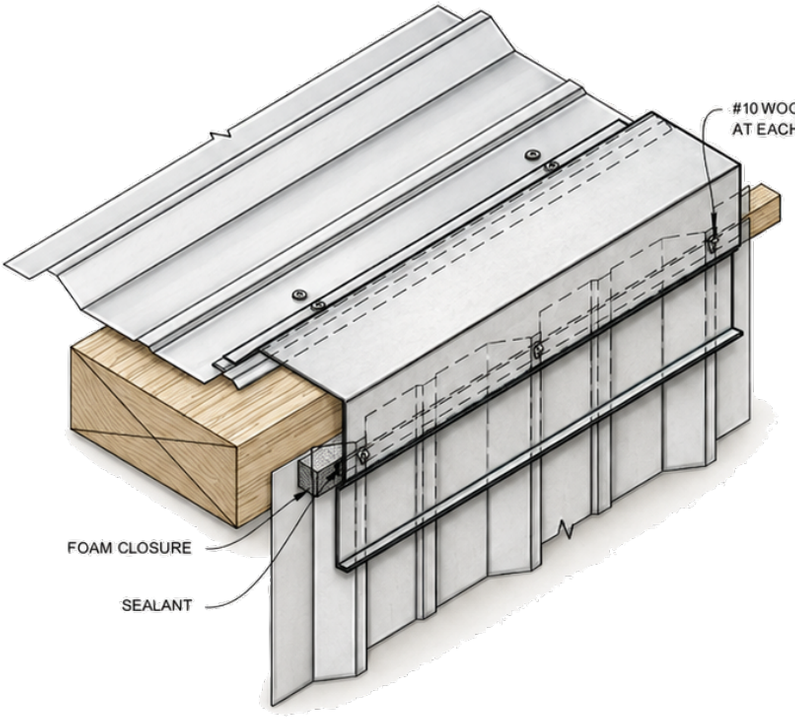
GABLE STEP DIAGRAMS

STEP GABLE DETAIL

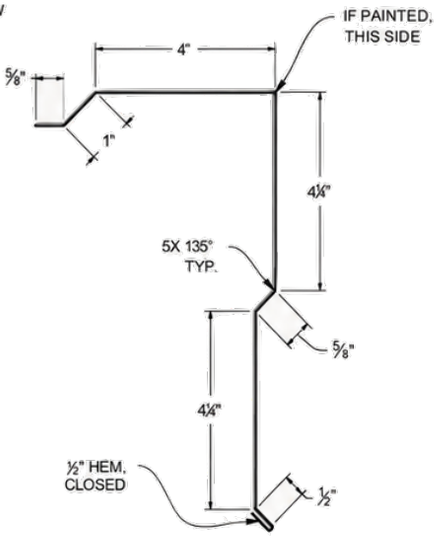


PART SHOWN: (T3SG6)
2 x 6 STEP GABLE

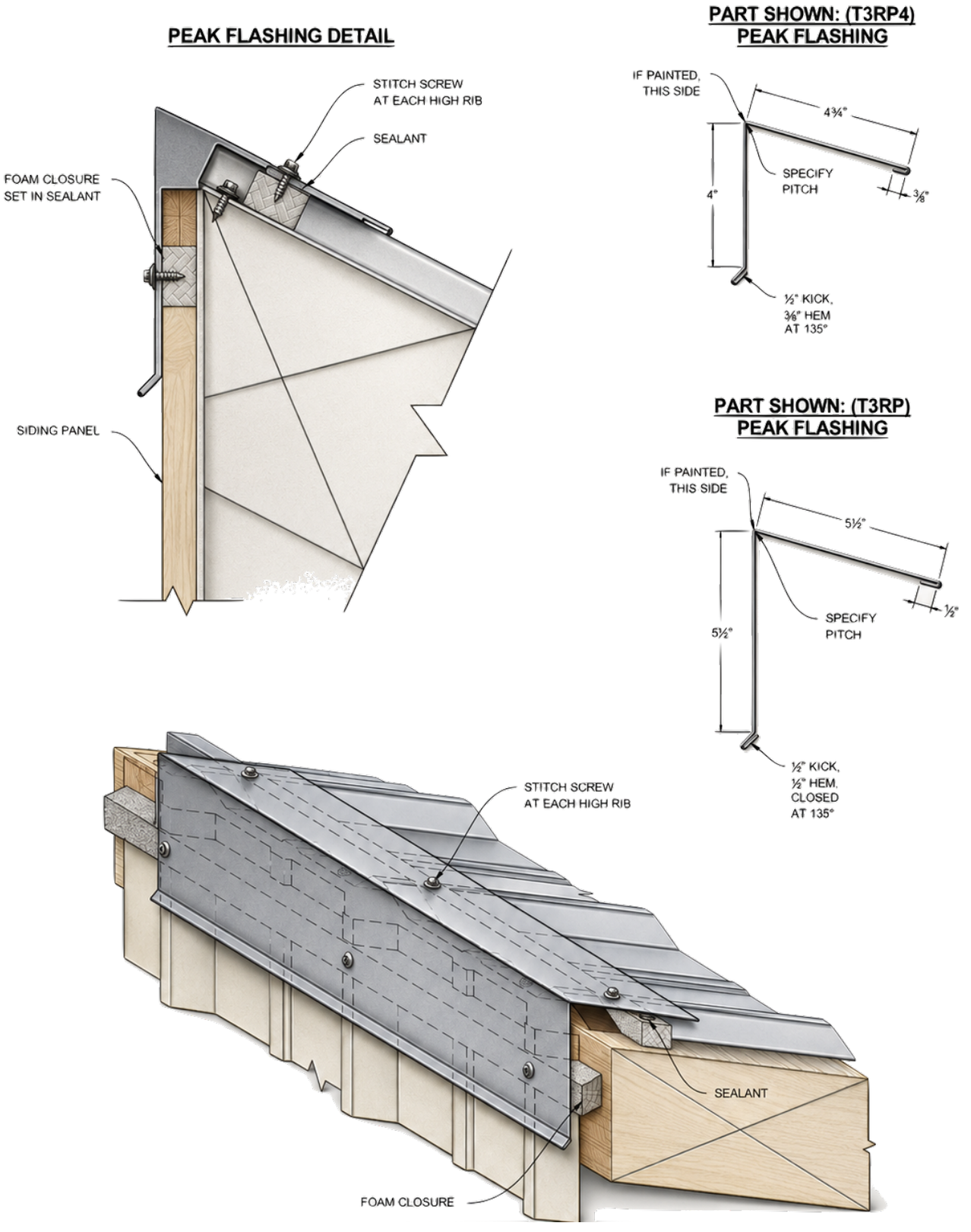




PART SHOWN: (T3SG8)
2 x 8 STEP GABLE

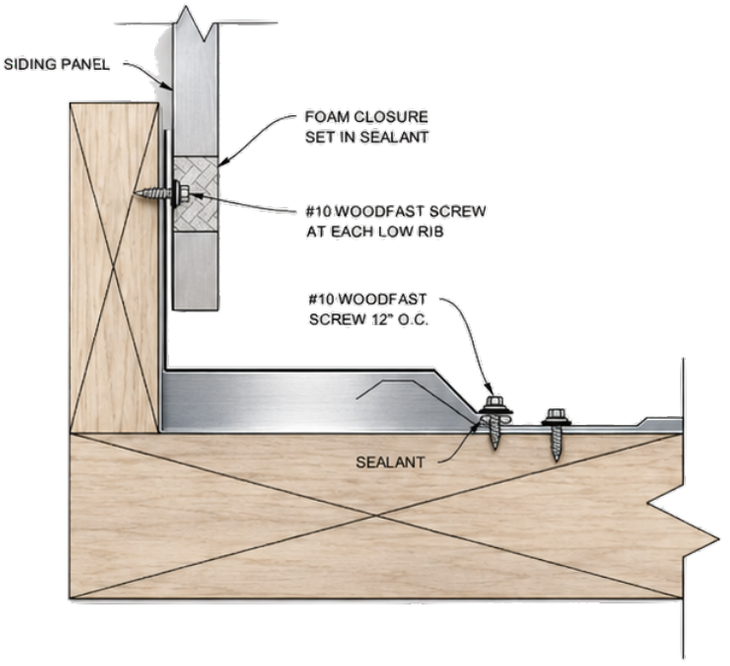


PEAK FLASHING (RIDGE END CAP)

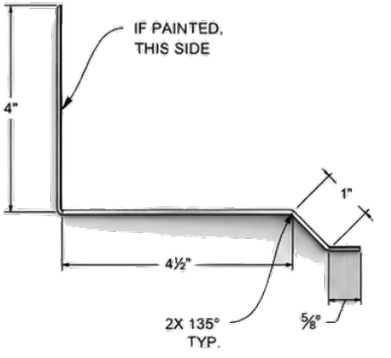


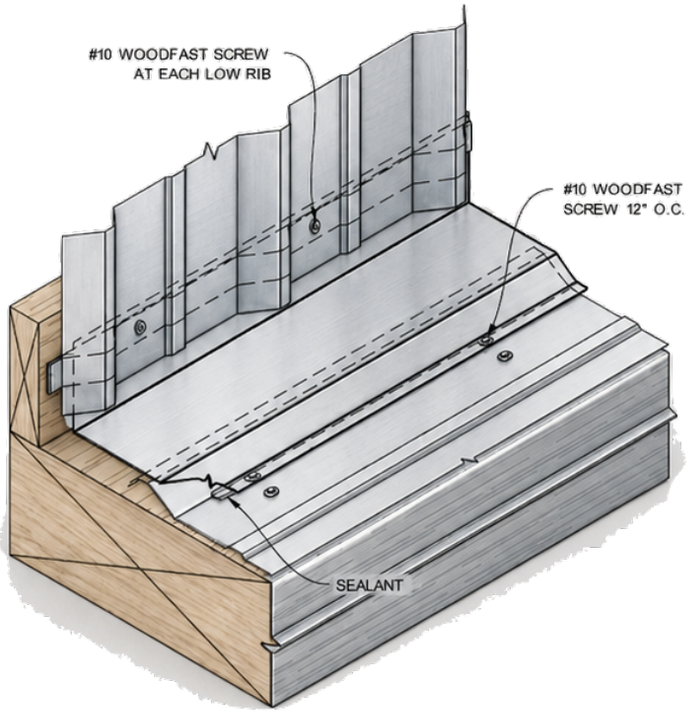
SIDEWALL DIAGRAMS

SIDEWALL DETAIL

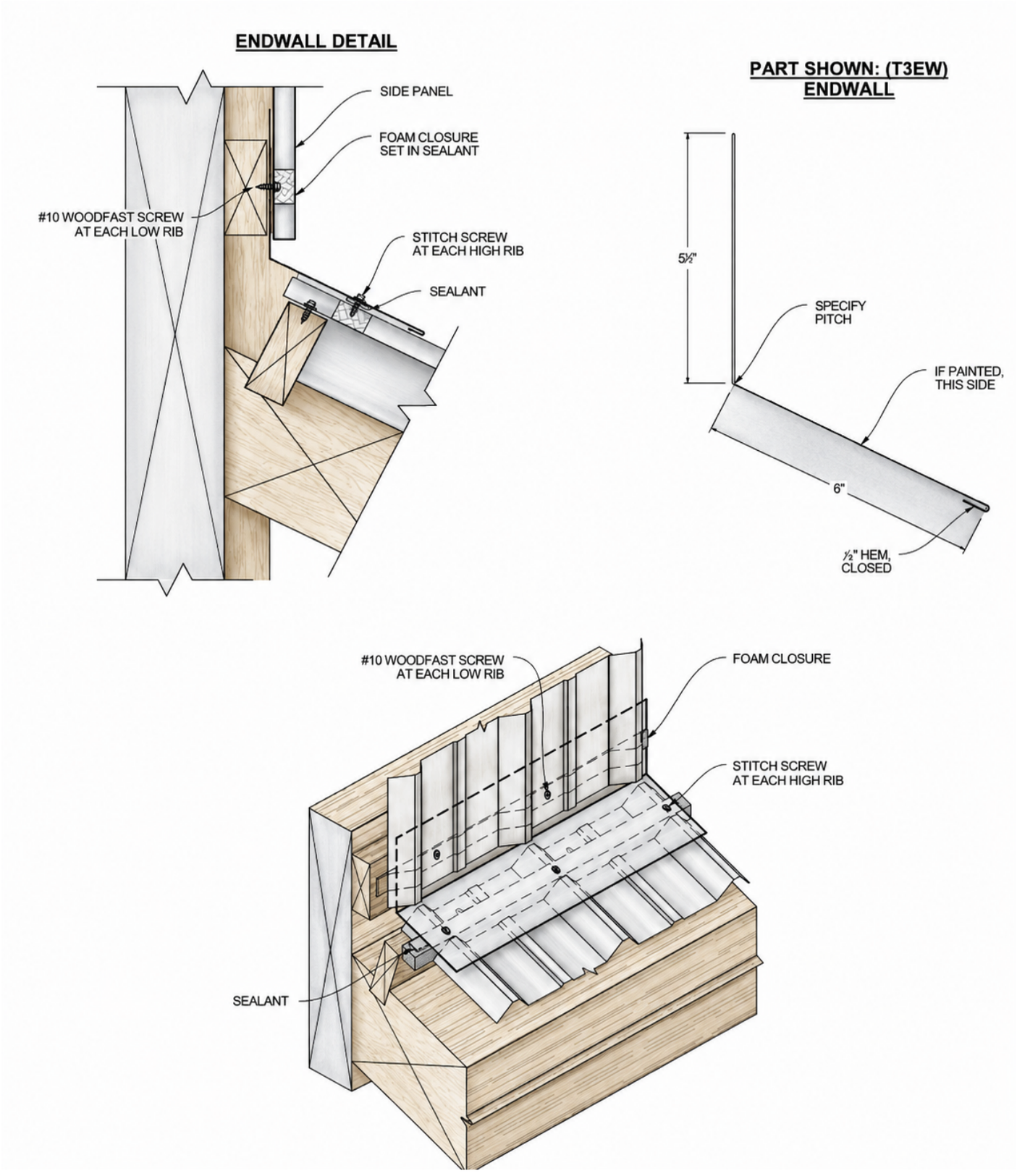


PART SHOWN: (T3SW)
.75" SIDEWALL



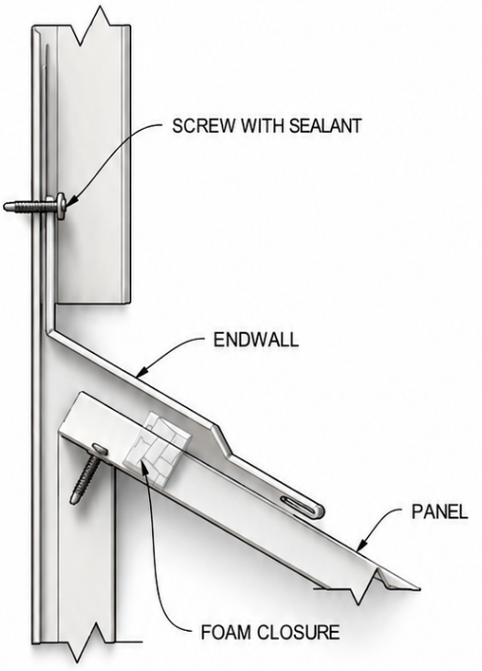


ENDWALL DIAGRAMS

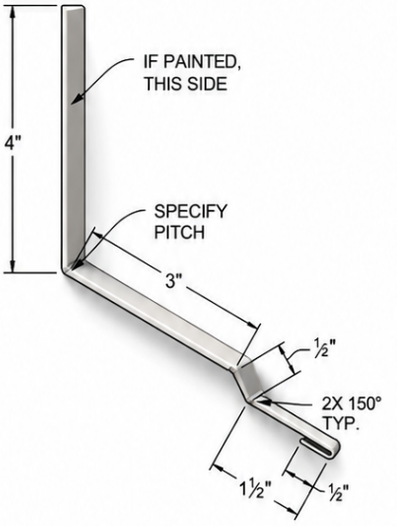


ALTERNATE ENDWALL DIAGRAMS

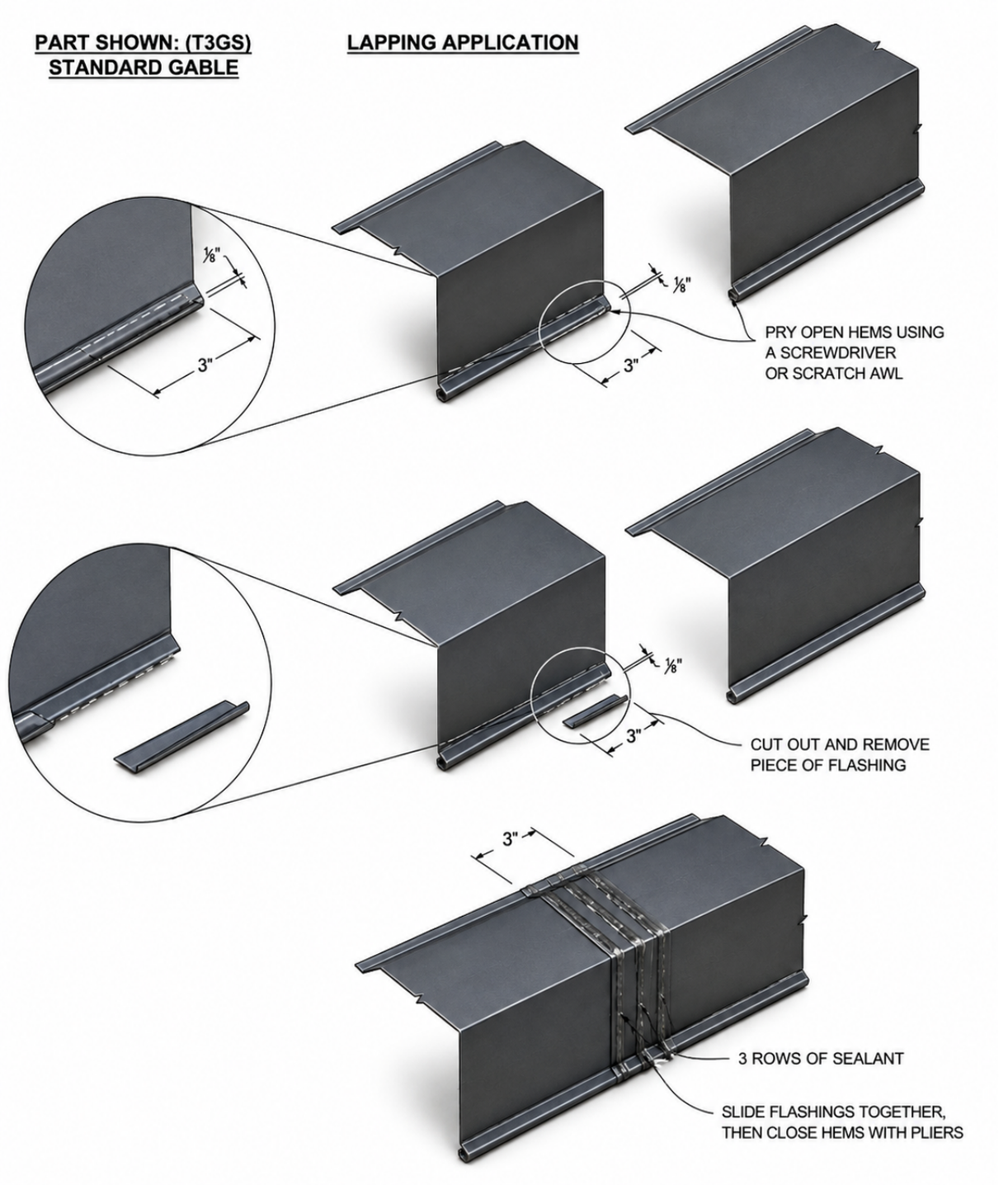
ENDWALL DETAIL



PART SHOWN: (T3AEW)
ALTERNATE ENDWALL

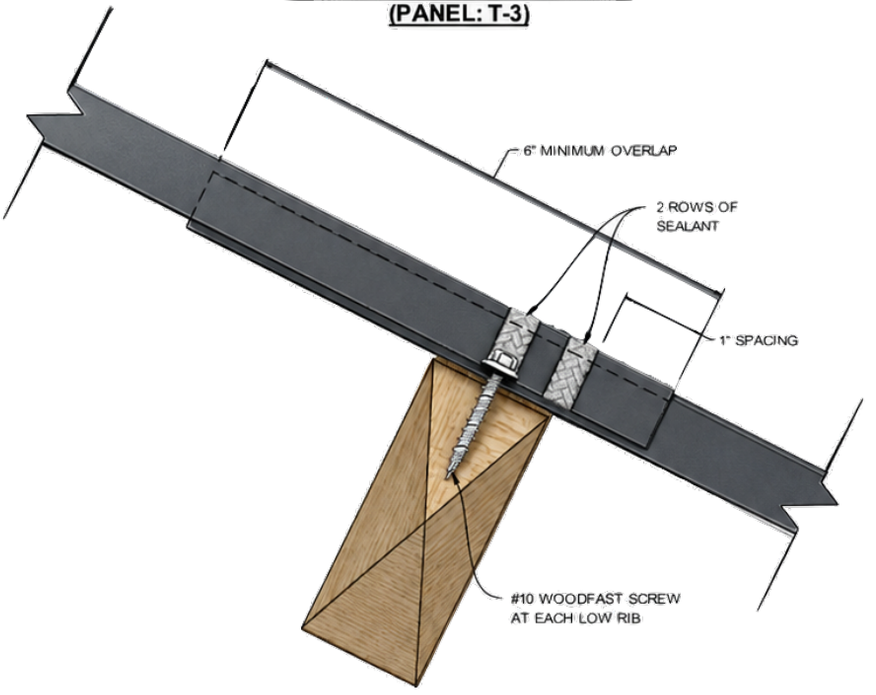


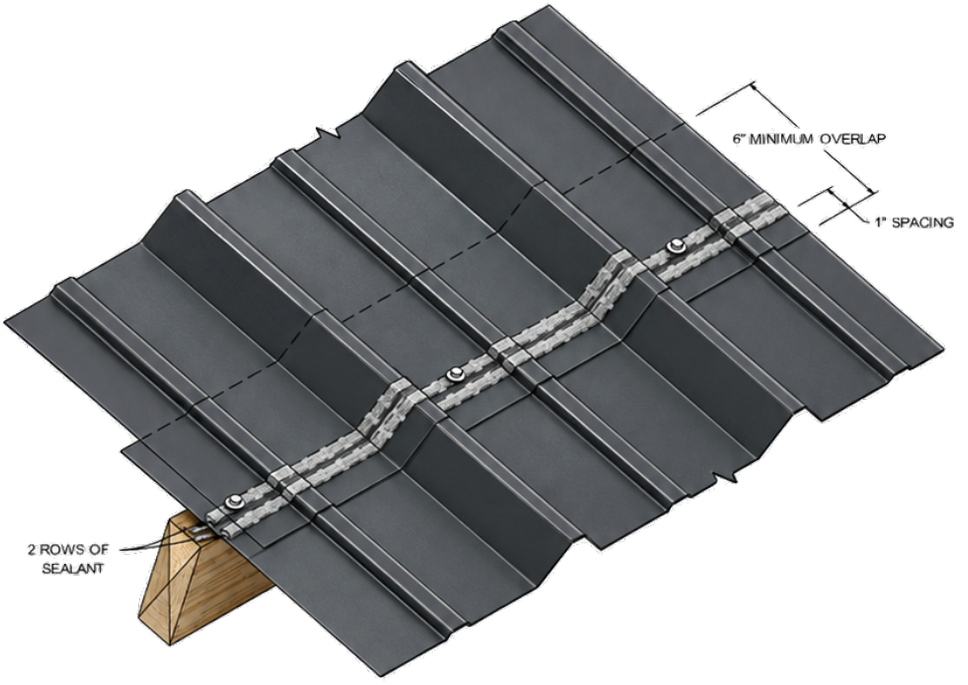
LAPPING APPLICATION DIAGRAMS



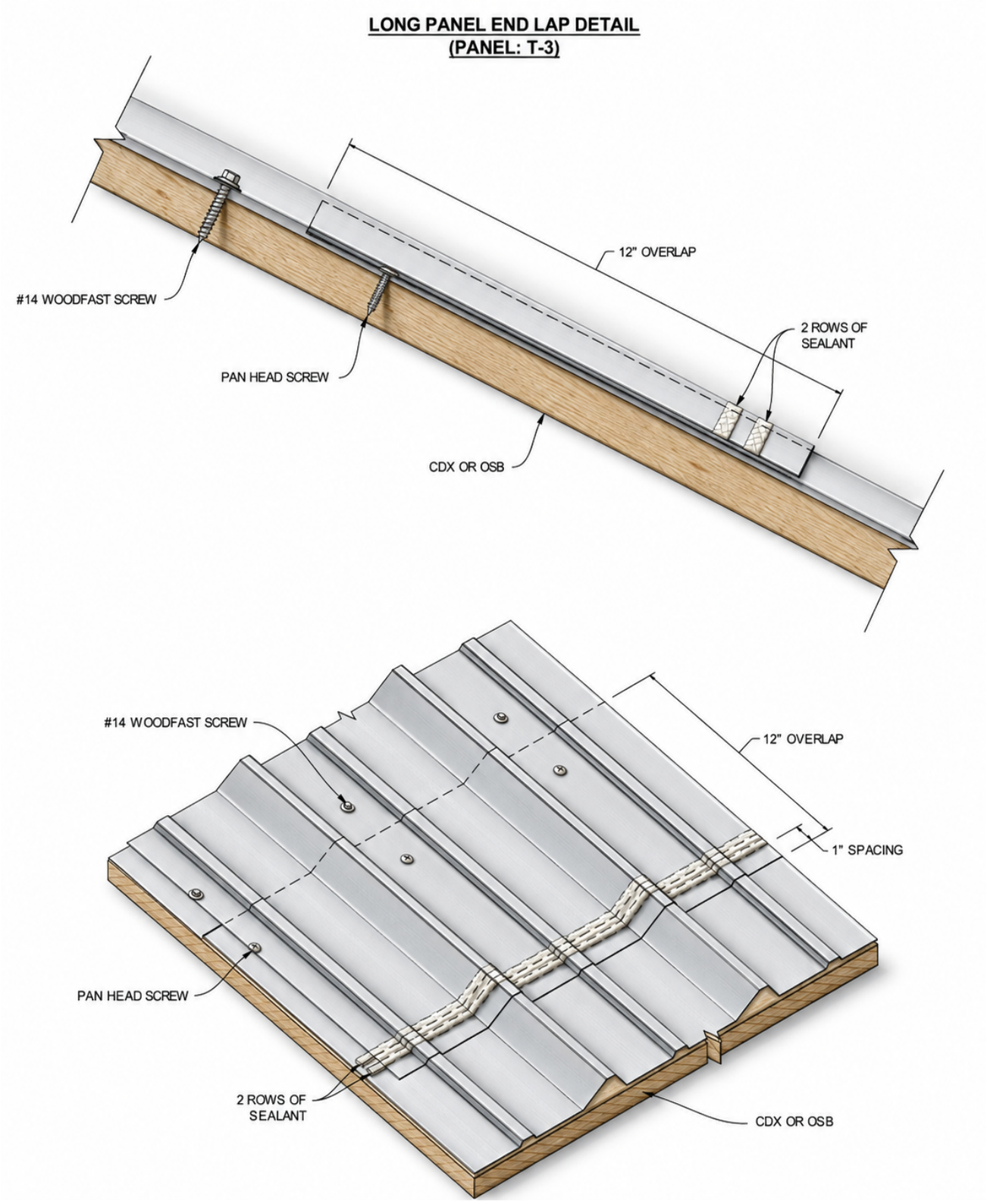
SHORT LAP APPLICATION

SHORT PANEL END LAP DETAIL
(PANEL: T-3)

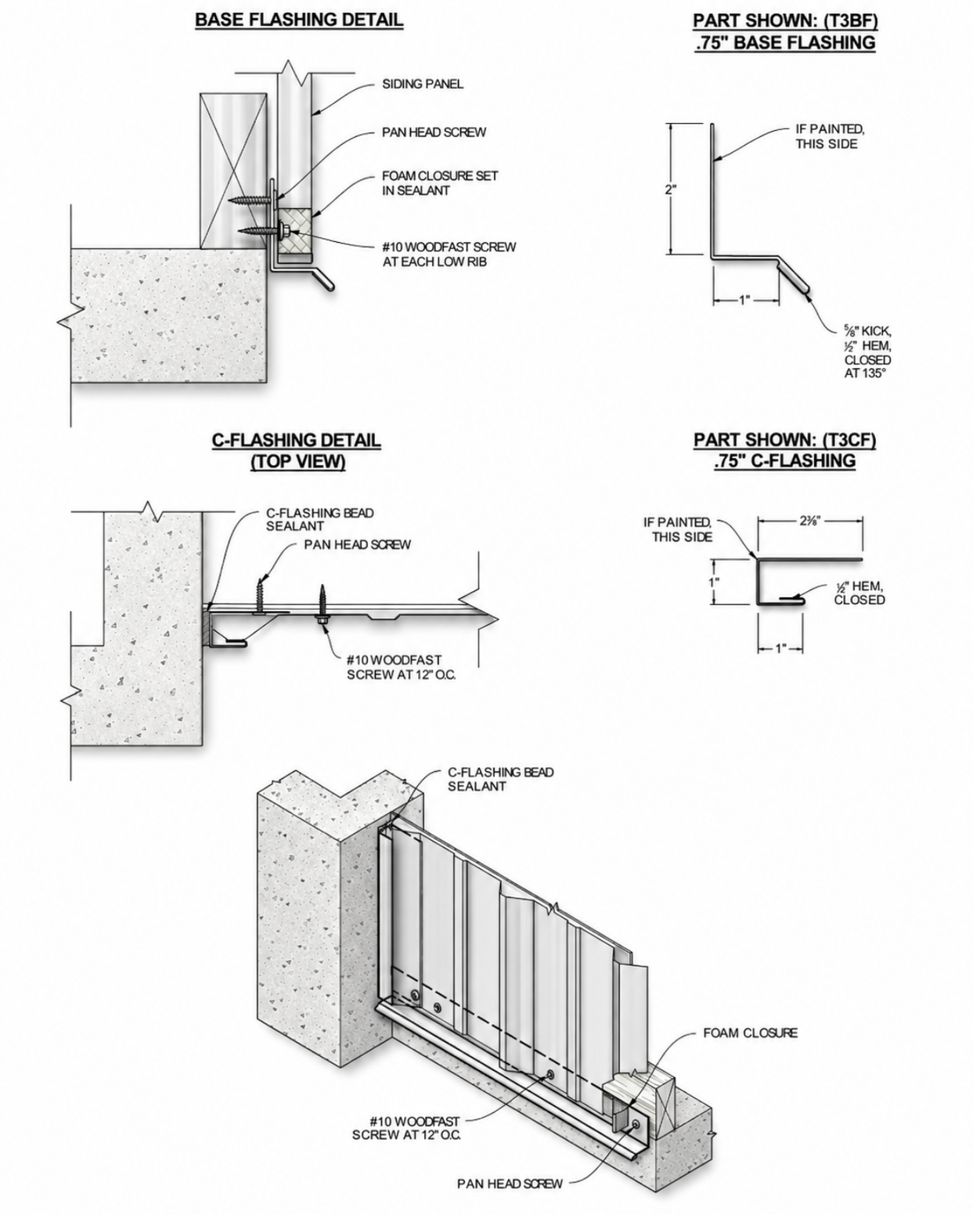




LONG LAP APPLICATION

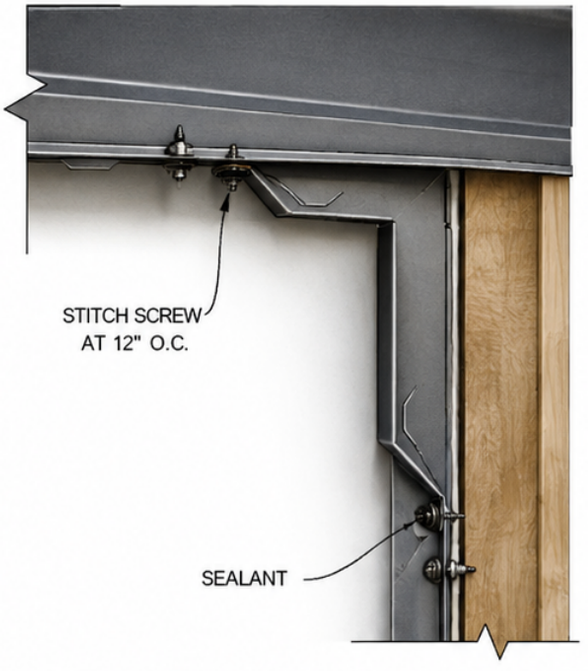


WALL BASE & C-FLASHINGS

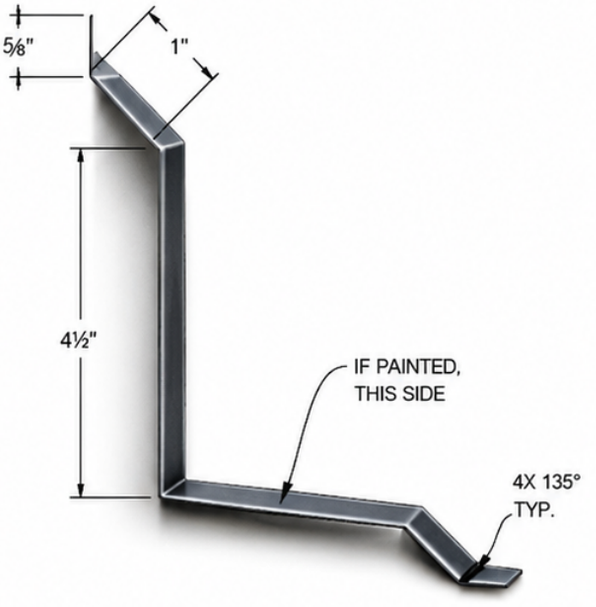


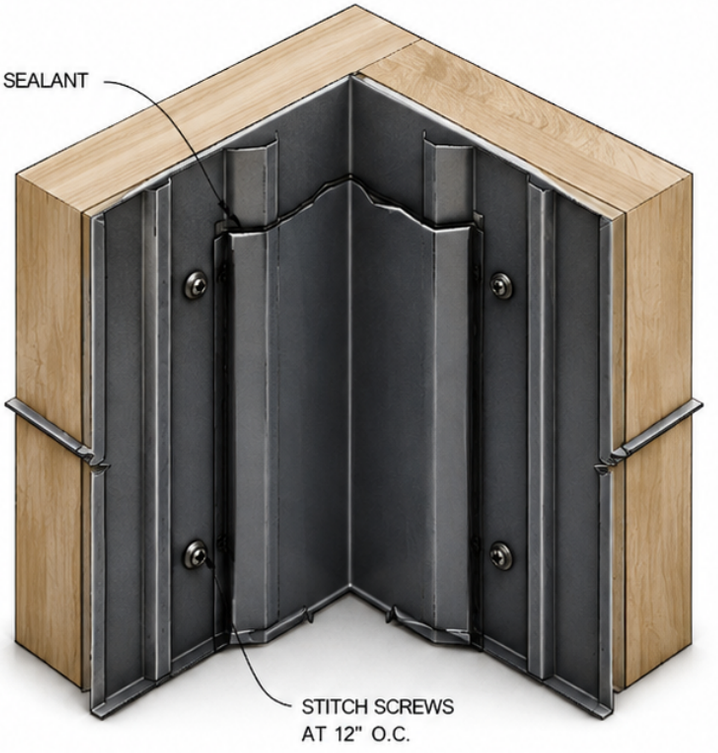
INSIDE CORNER DIAGRAMS

INSIDE CORNER DETAIL

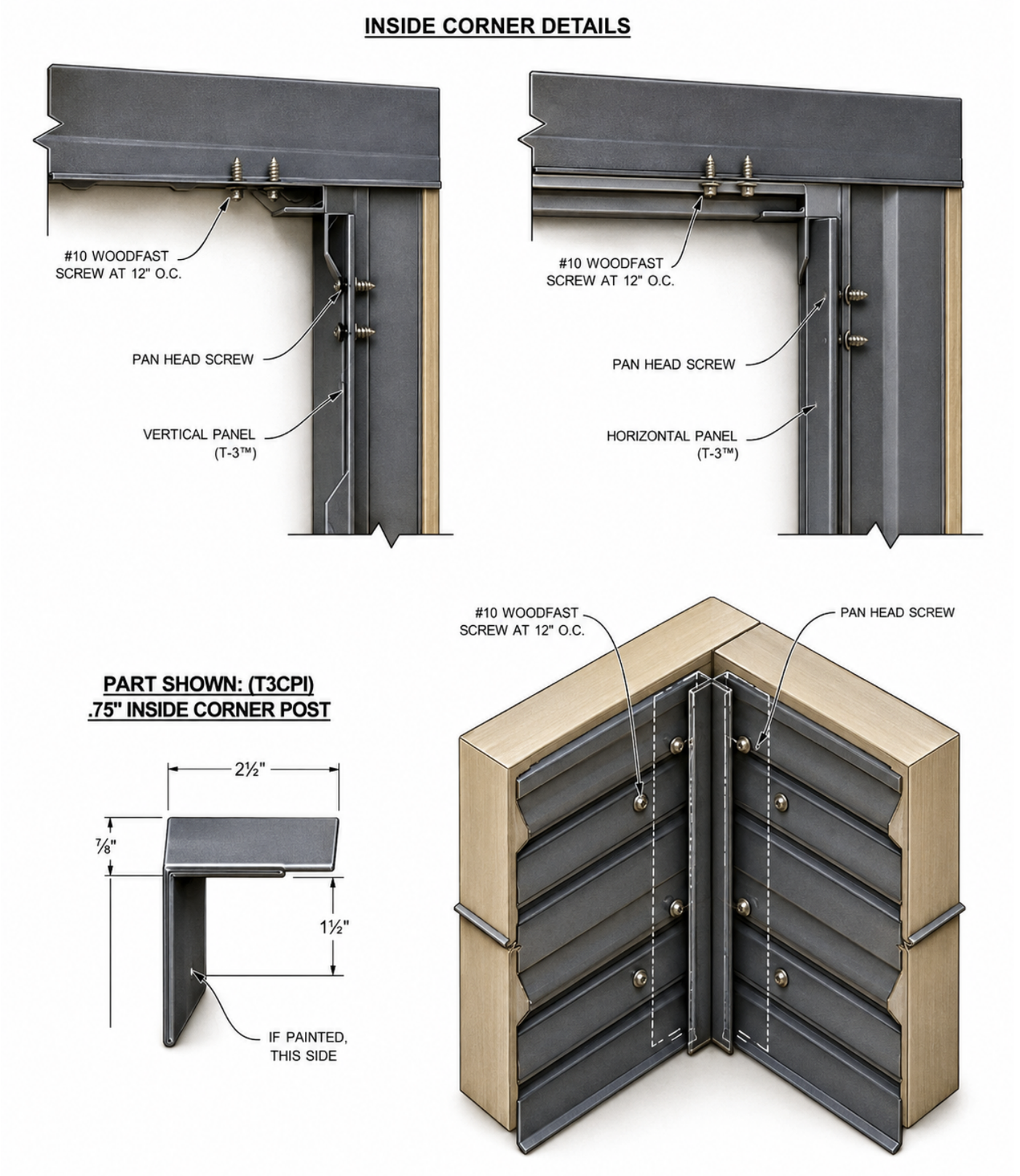


.75" INSIDE CORNER

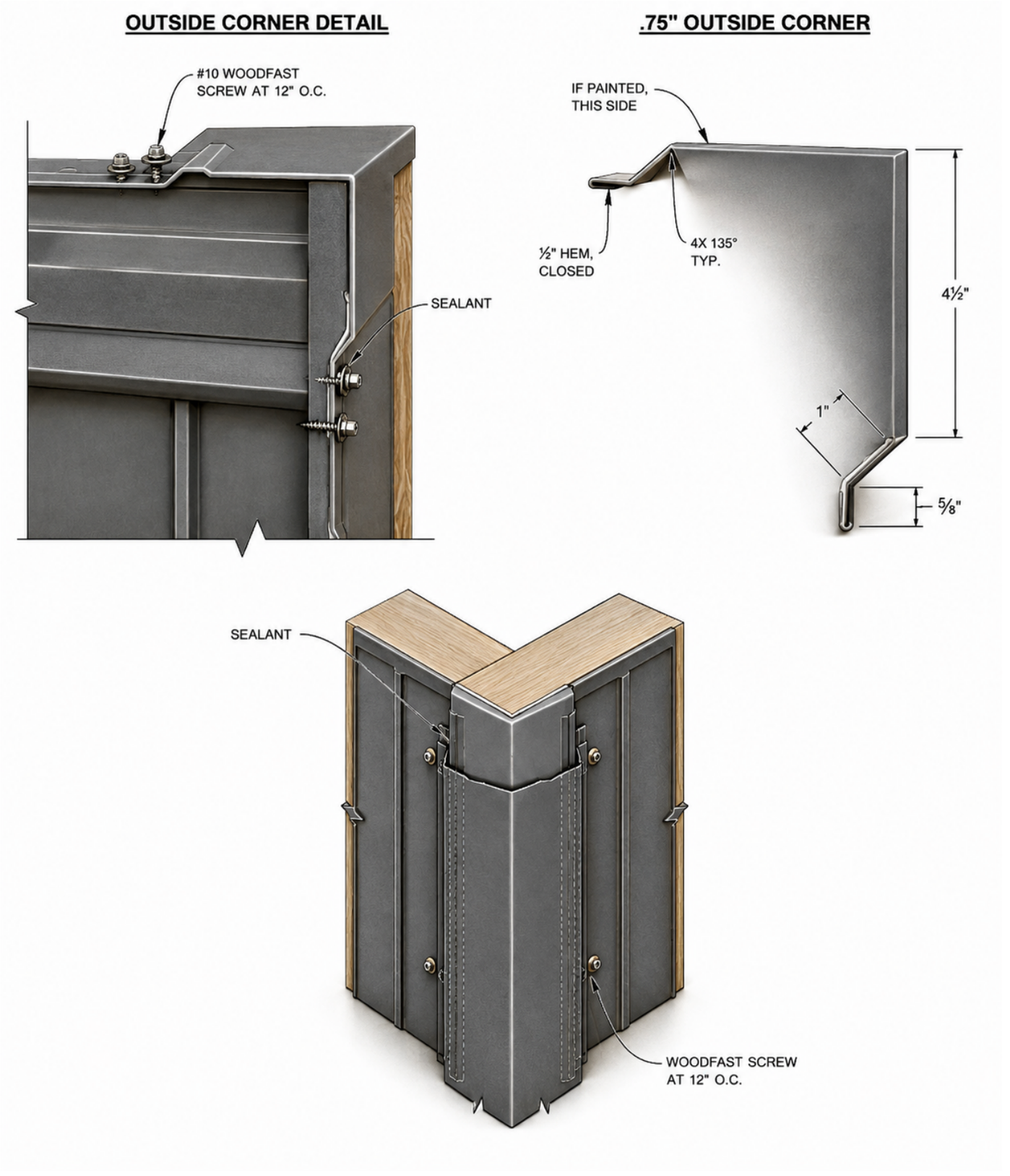




INSIDE POST CORNER DIAGRAMS

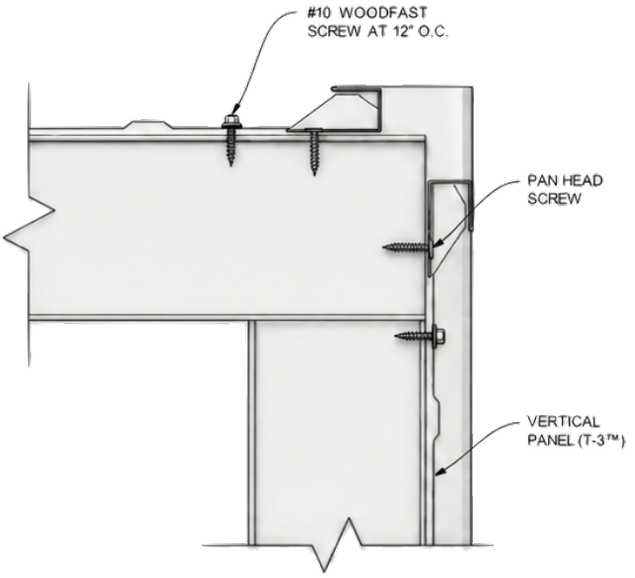


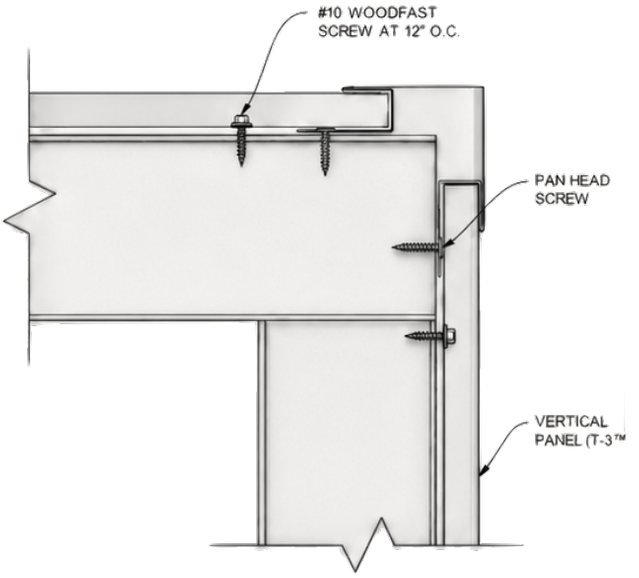
OUTSIDE CORNER DIAGRAMS



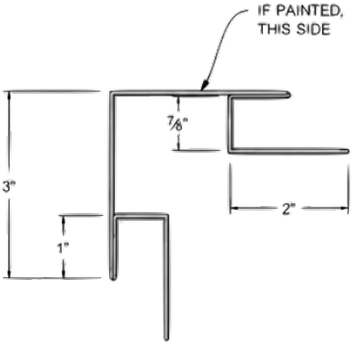
OUTSIDE POST CORNERS

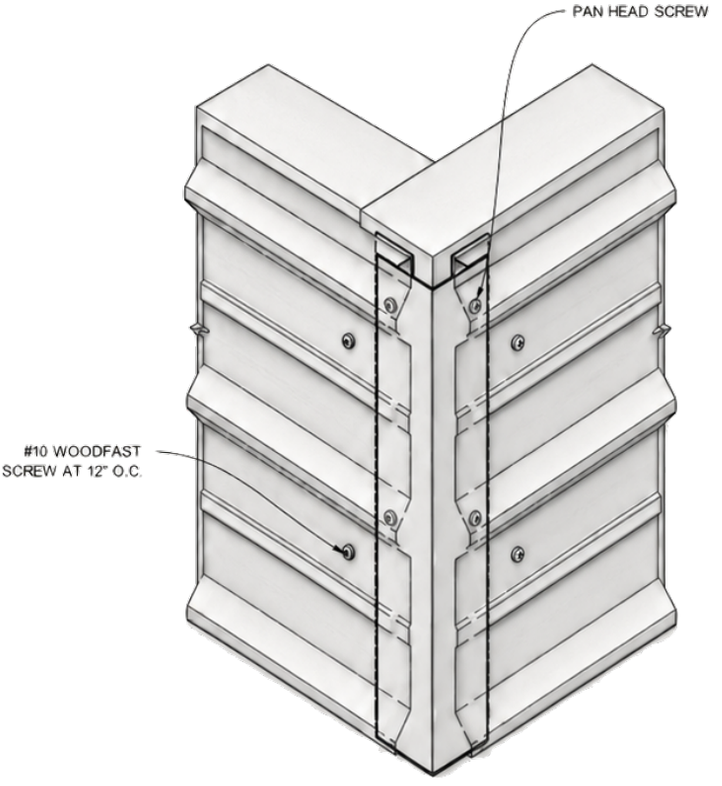
OUTSIDE CORNER DETAILS





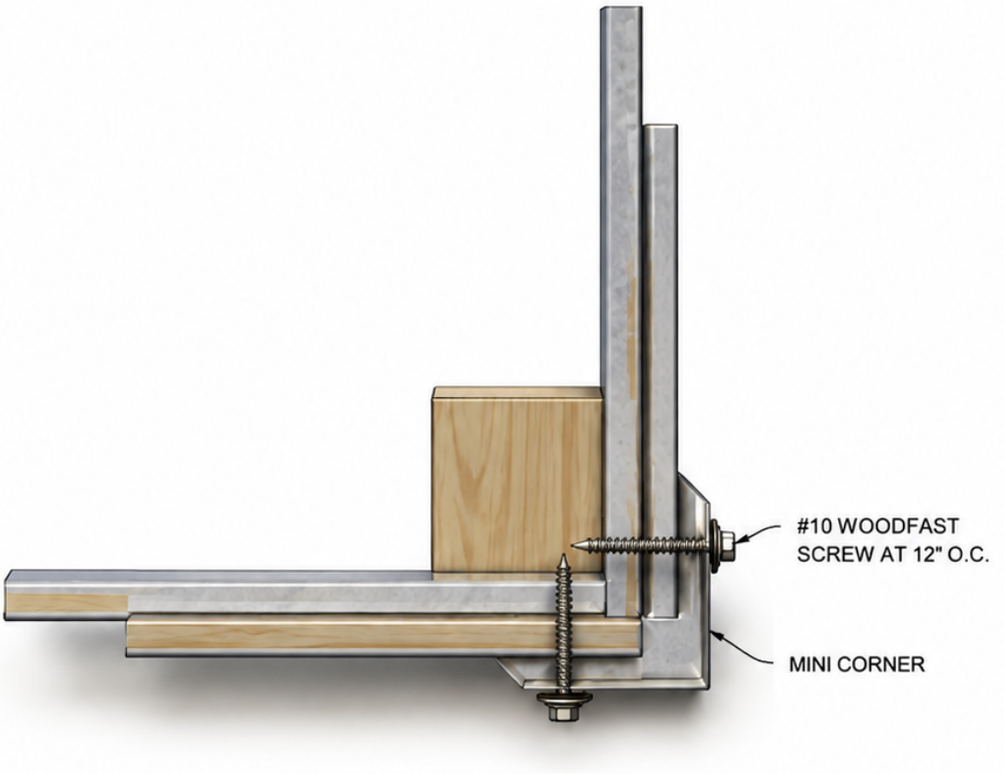
.75" OUTSIDE CORNER POST



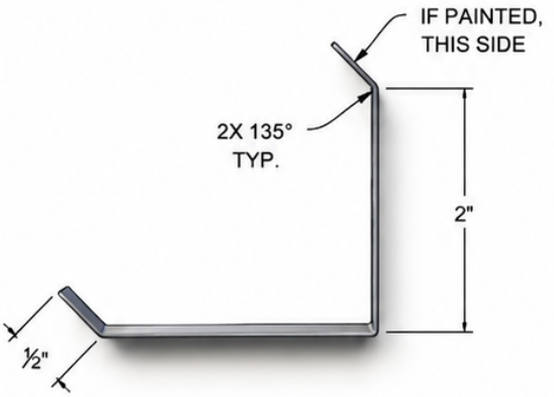


MINI CORNER DIAGRAMS

MINI CORNER DETAIL

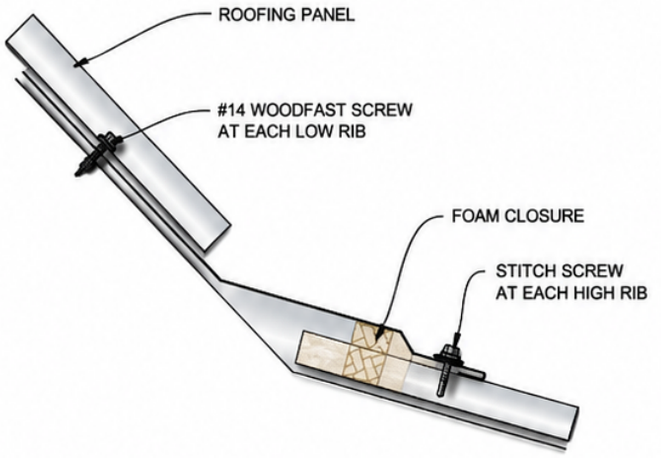


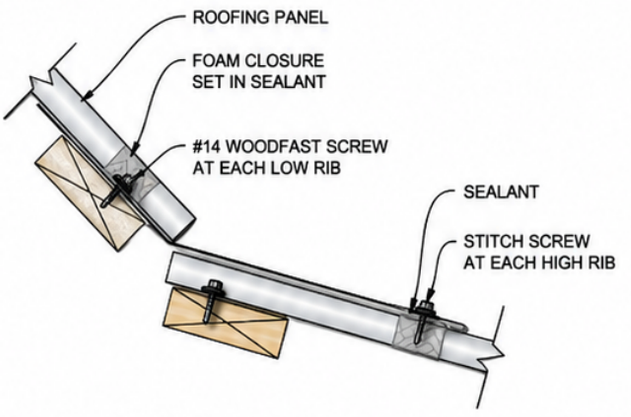
.75" OUTSIDE MINI CORNER



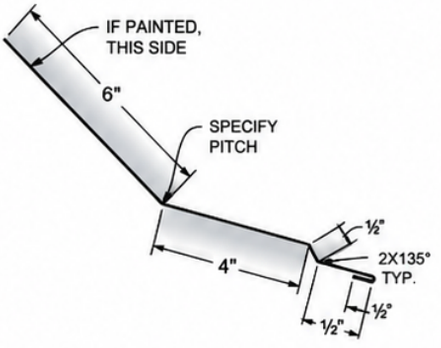
INSIDE PITCH CHANGE DIAGRAMS

INSIDE PITCH CHANGE DETAIL

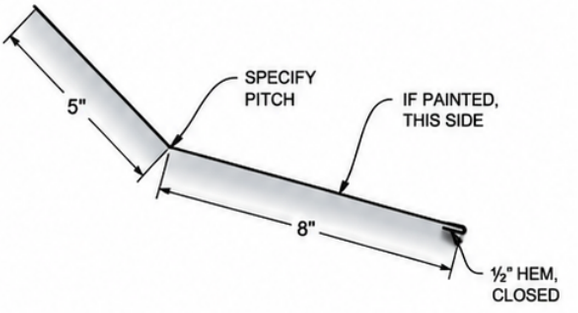


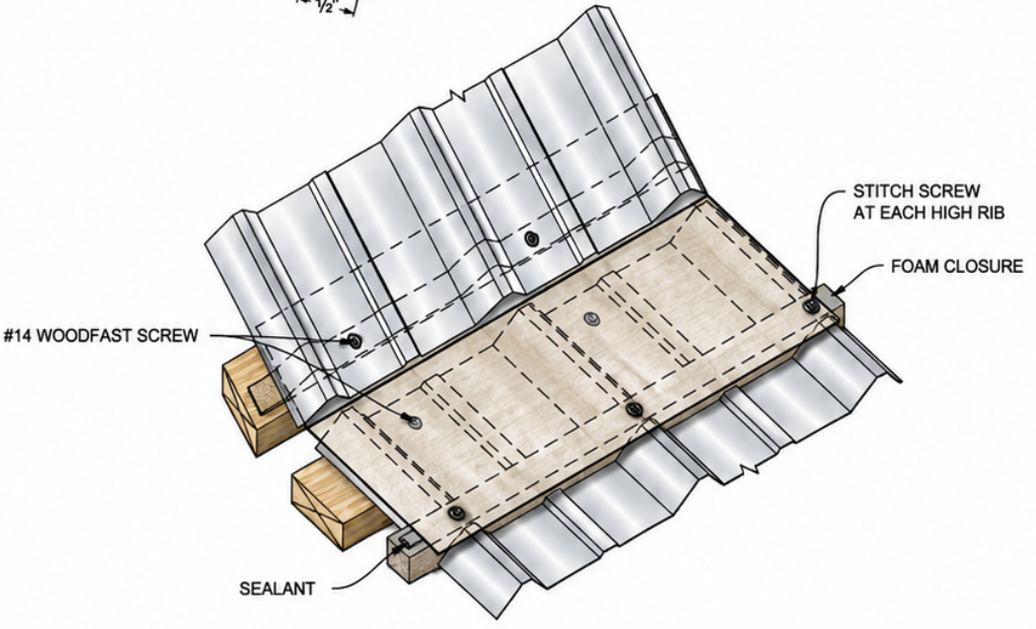


.75" ALTERNATE INSIDE PITCH CHANGE



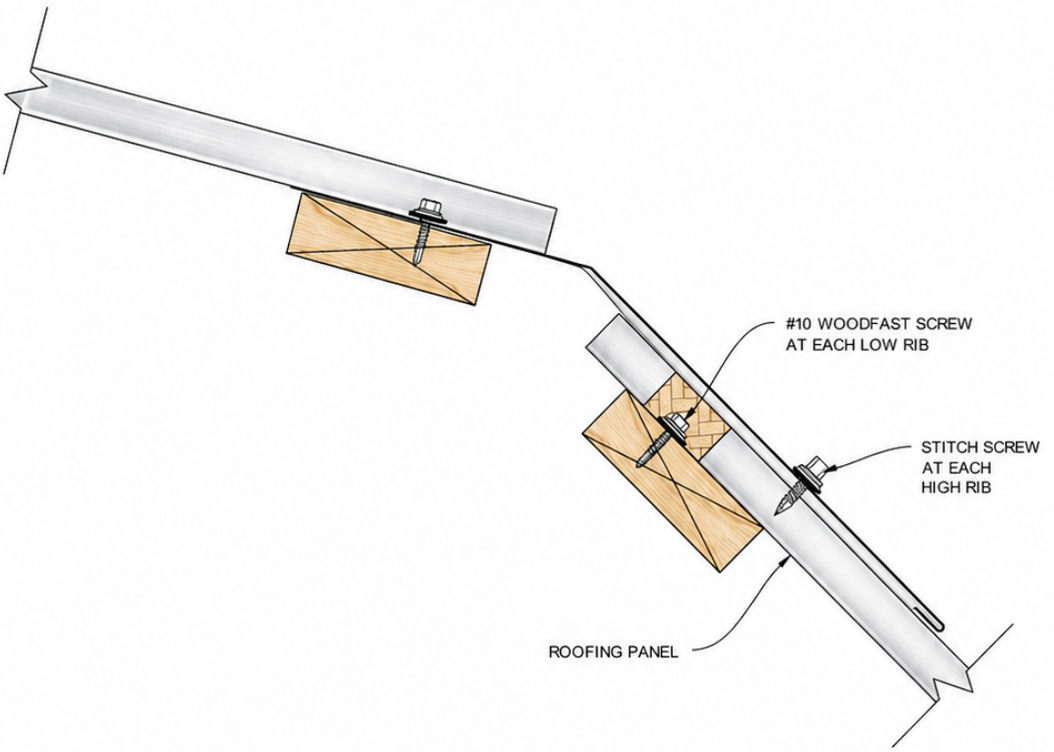
.75" INSIDE PITCH CHANGE



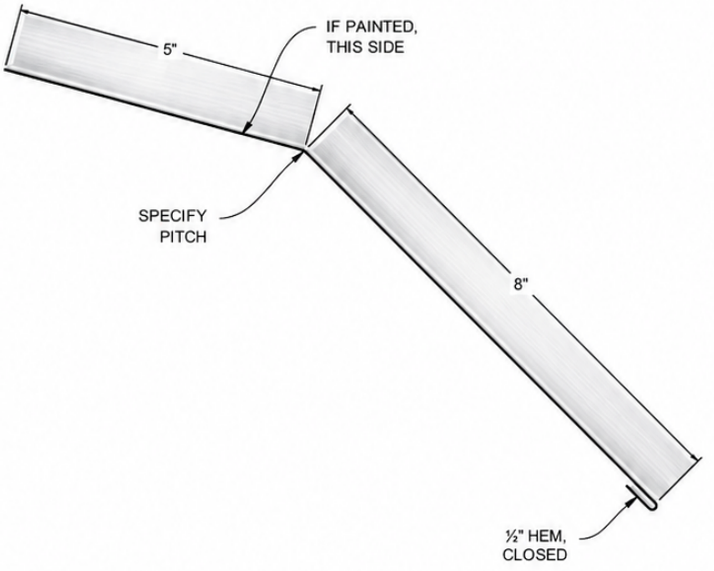


OUTSIDE PITCH CHANGE DIAGRAMS

OUTSIDE PITCH CHANGE DETAIL

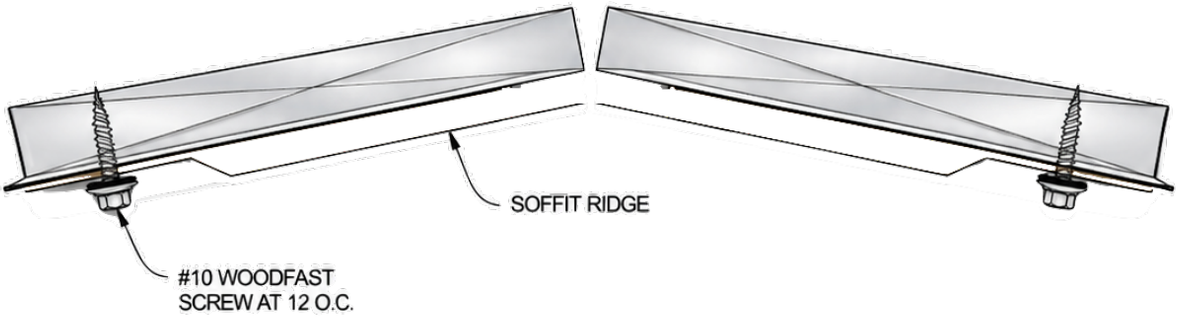


.75" OUTSIDE PITCH CHANGE

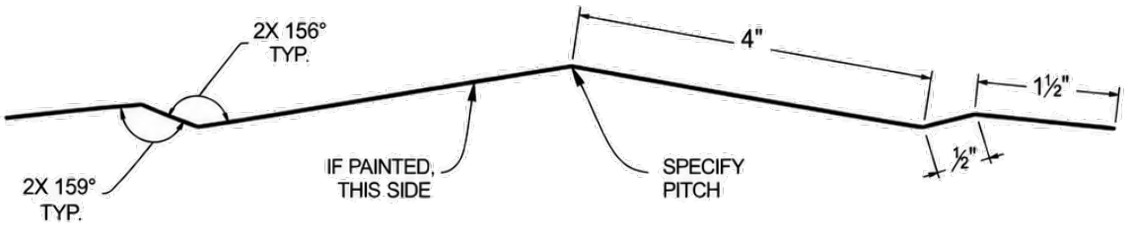


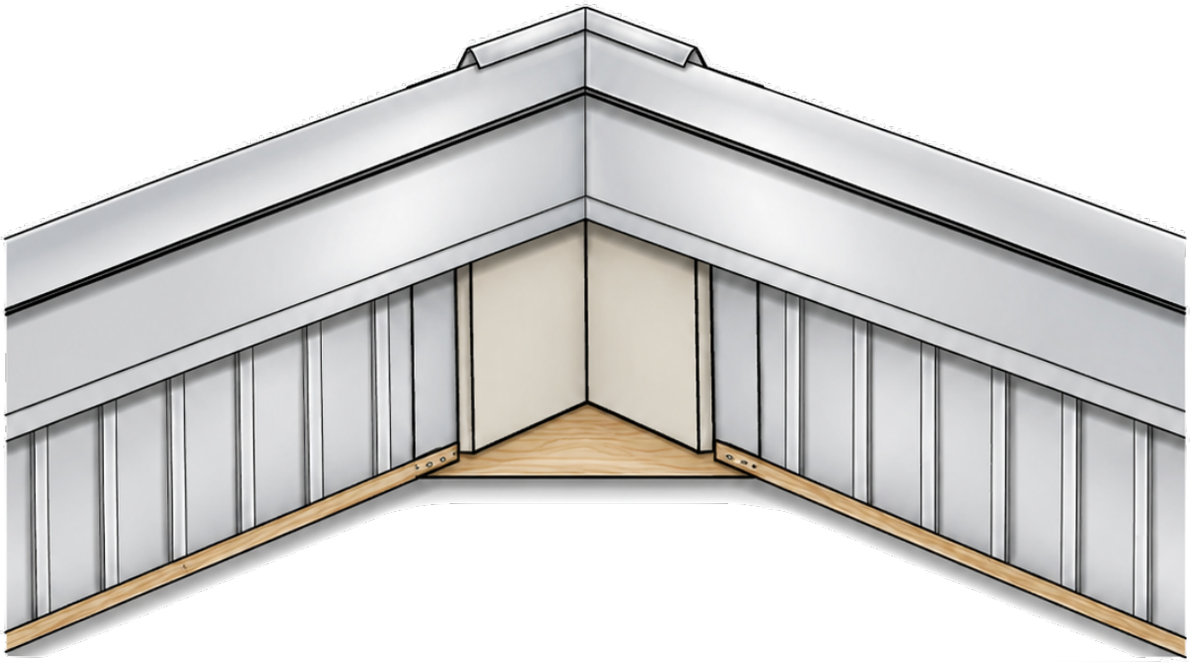
SOFFIT RANGE DIAGRAMS

SOFFIT RIDGE DETAIL



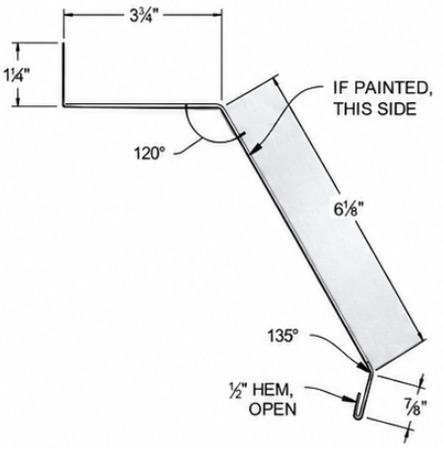
SOFFIT RIDGE



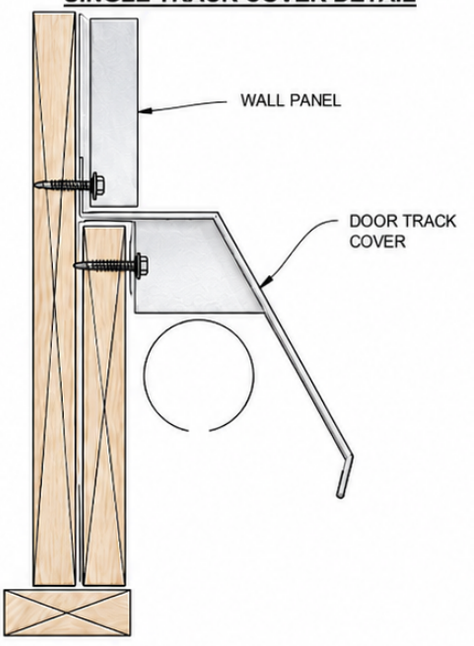


DOOR TRACK DIAGRAMS

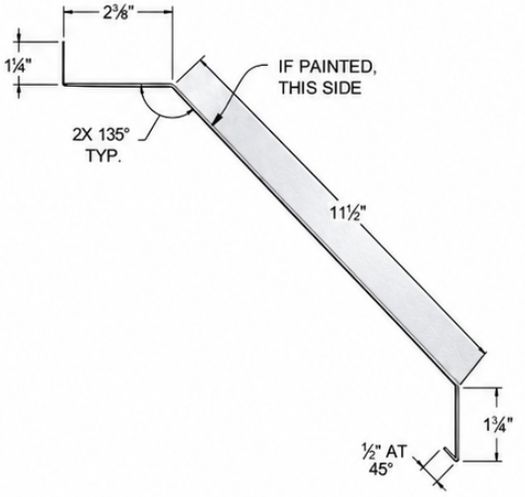
SINGLE TRACK COVER



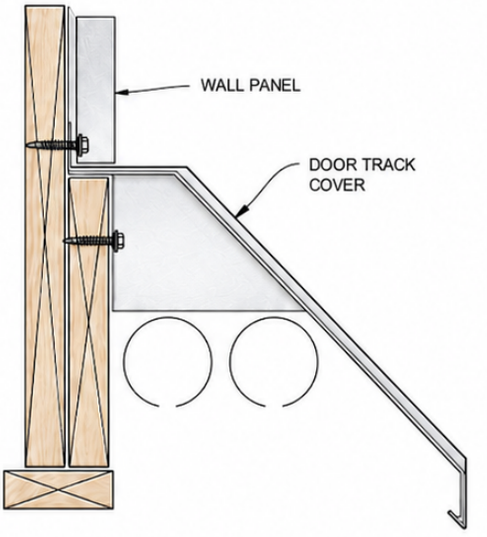
SINGLE TRACK COVER DETAIL



DOUBLE TRACK COVER

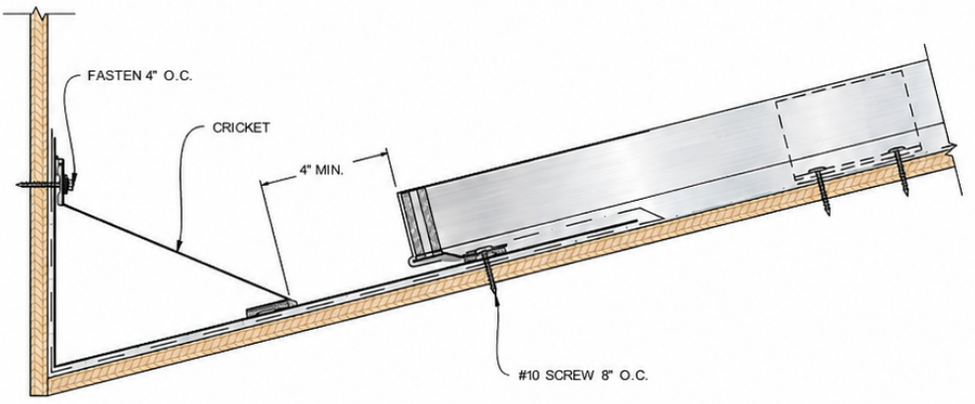


DOUBLE TRACK COVER DETAIL

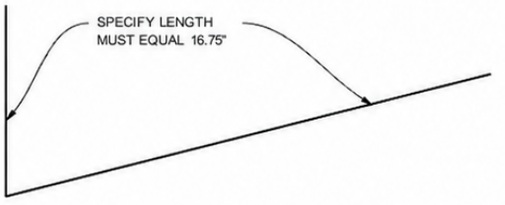


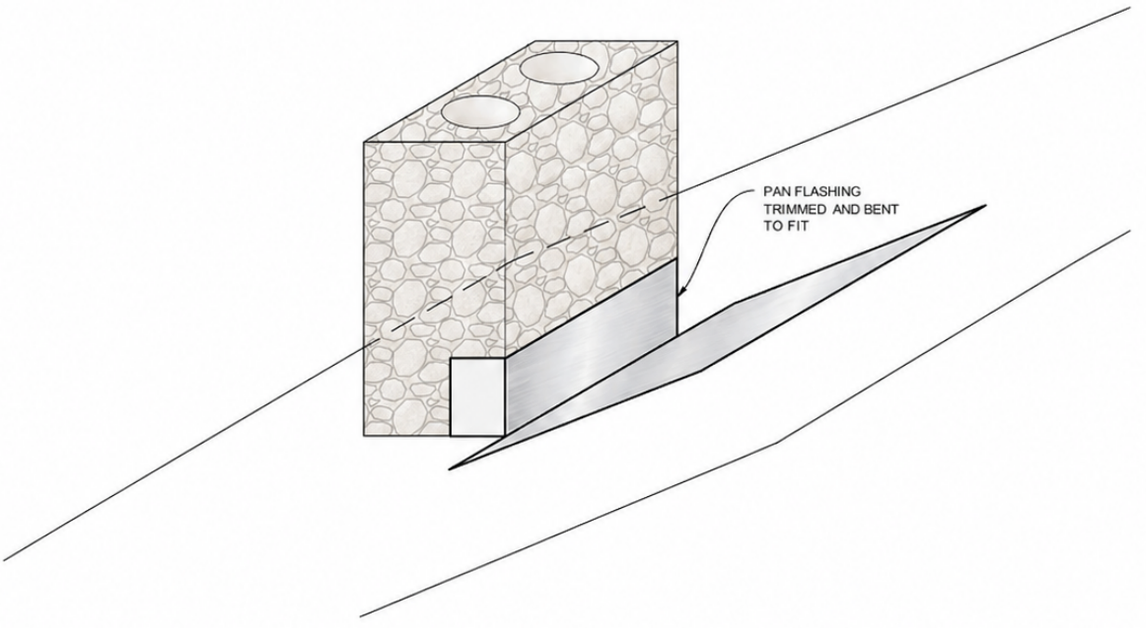
PAN FLASHING DIAGRAMS

PAN FLASHING DETAIL

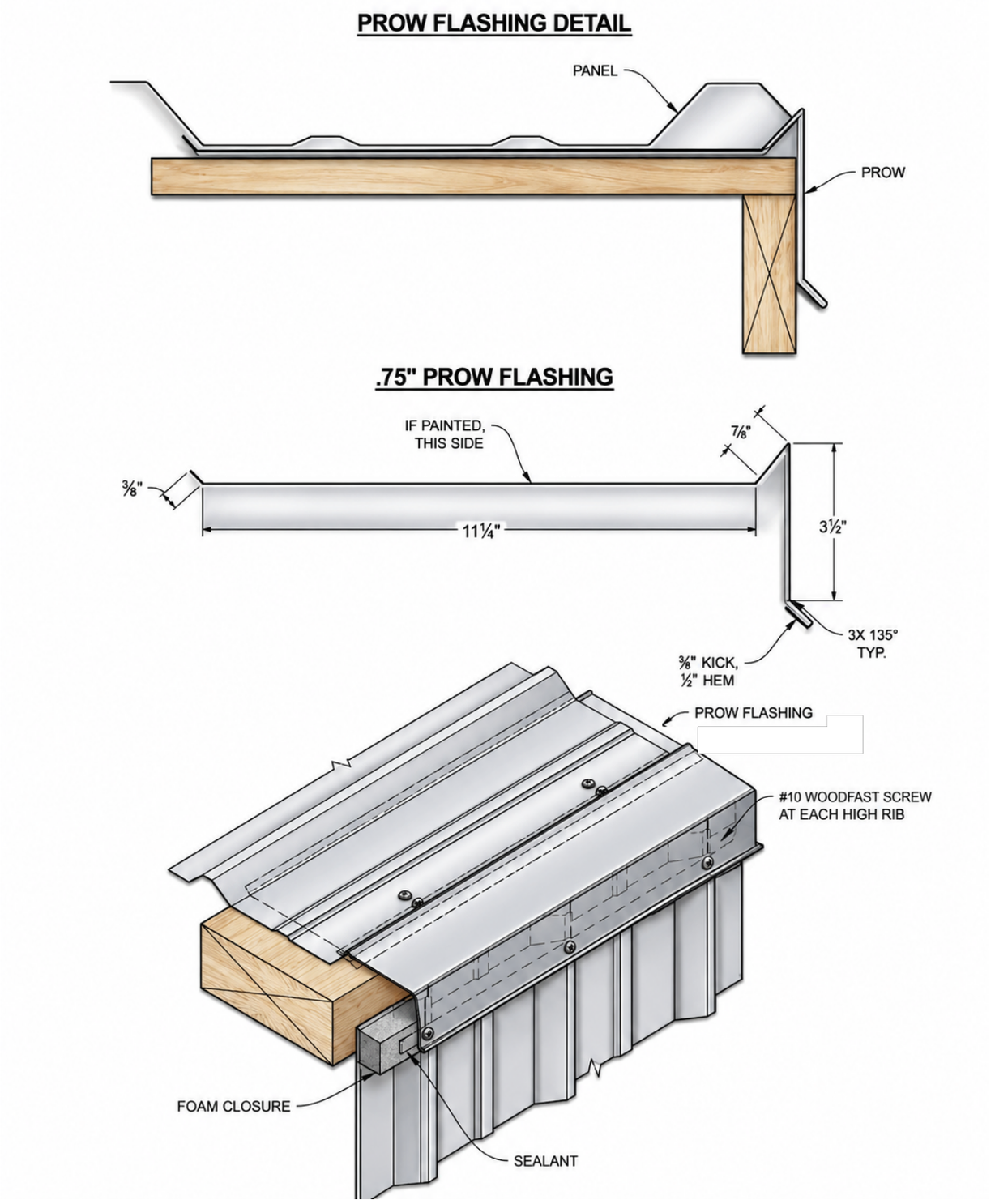


.75" PAN FLASHING

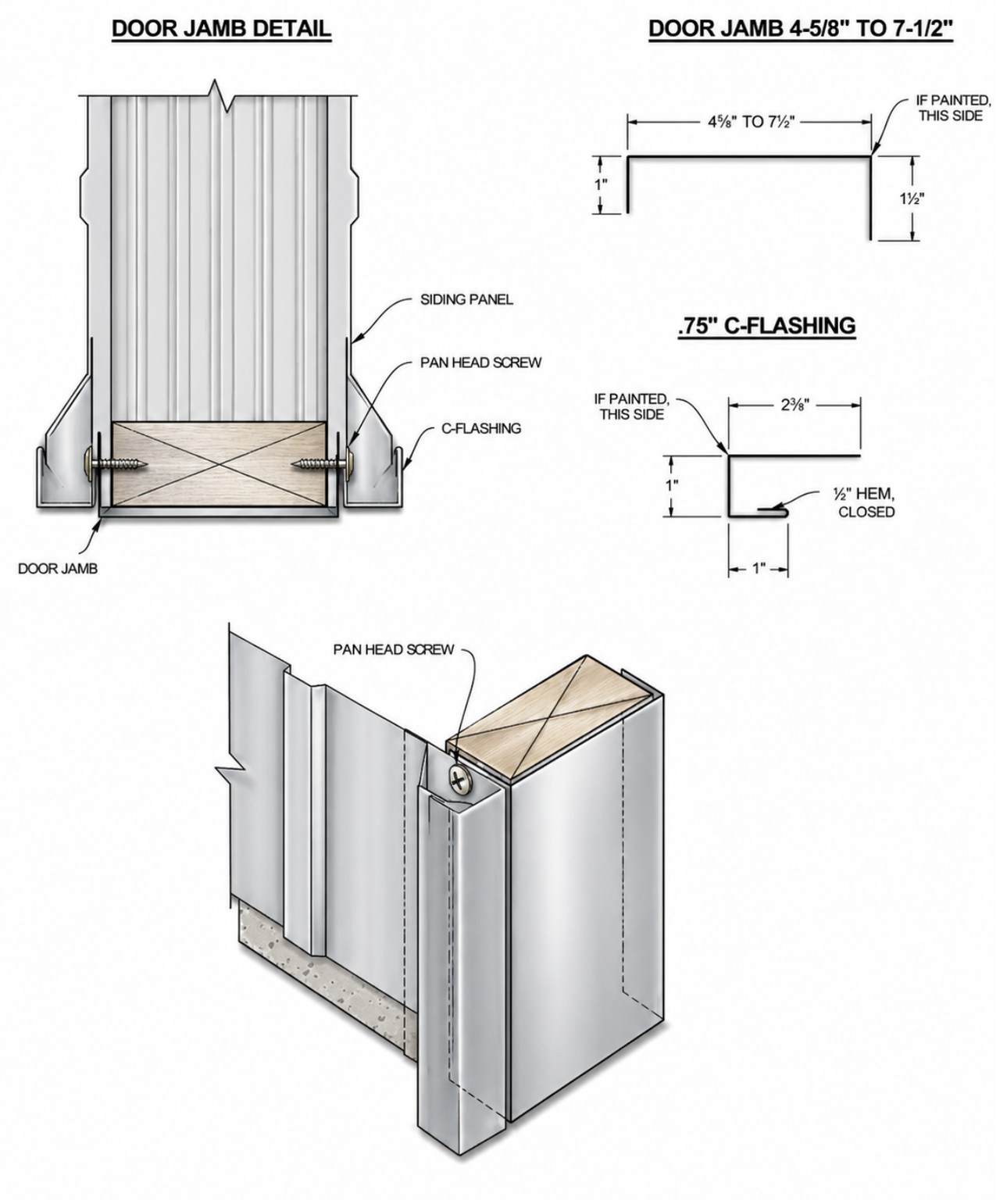




PROW DIAGRAMS



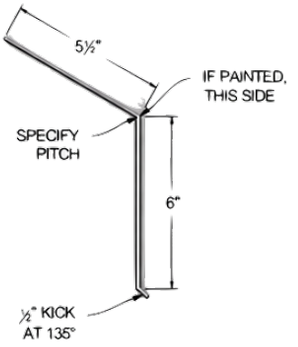
DOOR JAMB DIAGRAMS



THROUGH FASTENER FLASHING SELECTIONS (PART 1)

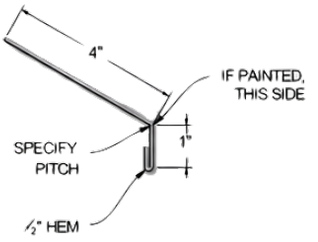
29/26 GA: 12’6, 24GA: 10’

.75" EAVE TRIM



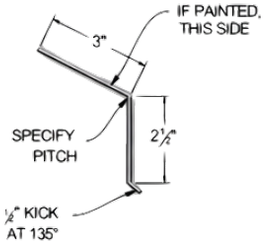
SCALE 1:6 S.O. 12" WEIGHT: 9 LBS.

.75" GUTTER EAVE TRIM



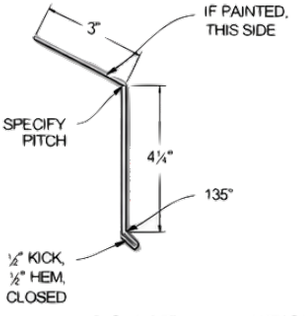
SCALE 1:4 S.O. 5.5" WEIGHT: 4.2 LBS.

STANDARD EAVE



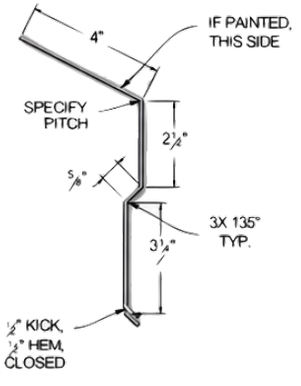
SCALE 1:5 S.O. 6" WEIGHT: 4.6 LBS.

4" EAVE



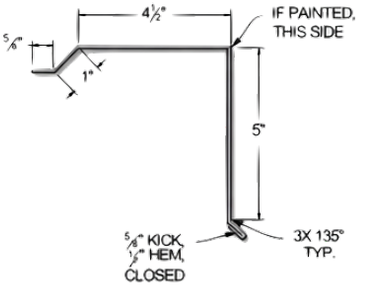
SCALE 1:5 S.O. 8.25" WEIGHT: 6.3 LBS.

.75" 2X6 STEP EAVE



SCALE 1:5 S.O. 11.375" WEIGHT: 8.5 LBS.

.75" STANDARD GABLE

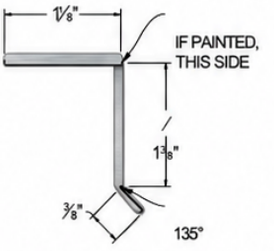


SCALE 1:5 S.O. 12.25" WEIGHT: 9 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 2)

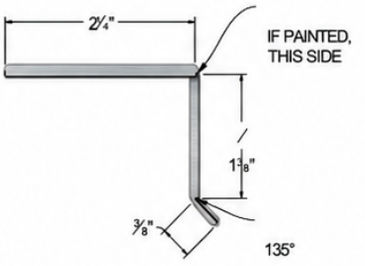
29/26 GA: 12’6, 24GA: 10’

.75" STYLE G



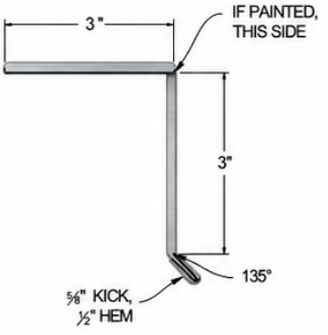
SCALE 1:2 S.O. 3.125" WEIGHT: 10.5 LBS.

.75" SPECIAL STYLE G



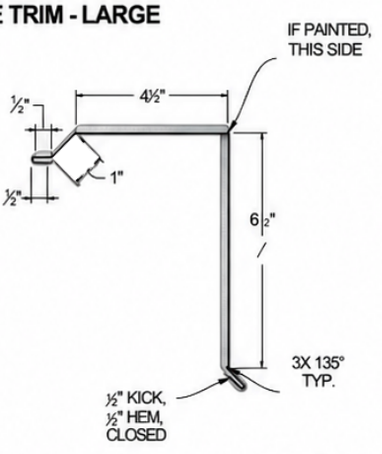
SCALE 1:2 S.O. 4" WEIGHT: 5.3 LBS.

.75" 3X3 DRIP



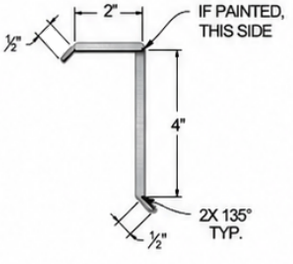
SCALE 1:3 S.O. 7.125" WEIGHT: 10.5 LBS.

.75" GABLE TRIM - LARGE



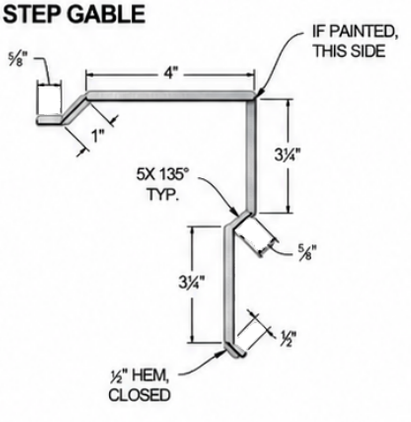
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

.75" GABLE TRIM - MINI



SCALE 1:5 S.O. 7" WEIGHT: 5.3 LBS.

75" 2X6 STEP GABLE

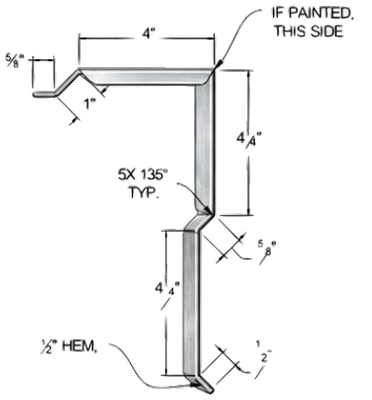


SCALE 1:5 S.O. 13.75" WEIGHT: 10.5 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 3)

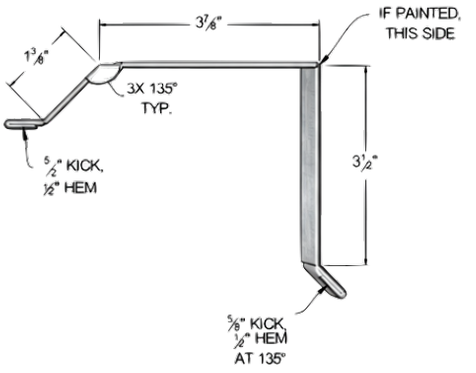
29/26 GA: 12’6, 24GA: 10’

.75" 2X8 STEP GABLE



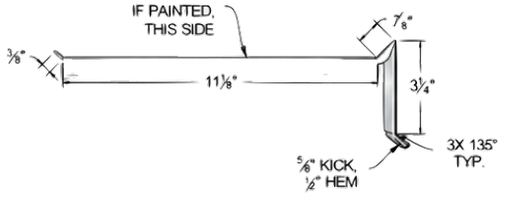
SCALE 1:5 S.O. 15.75" WEIGHT: 12 LBS.

MODIFIED MINI GABLE



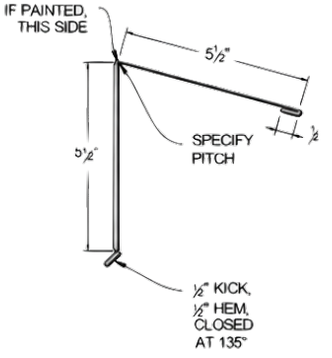
SCALE 1:3 S.O. 11" WEIGHT: 9.6 LBS.

.75" PROW



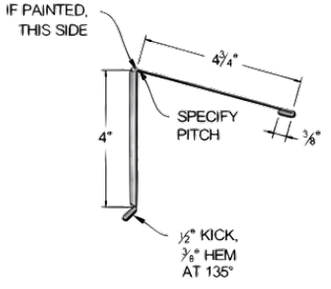
SCALE 1:6 S.O. 16.75" WEIGHT: 5.6 LBS.

PEAK CAP



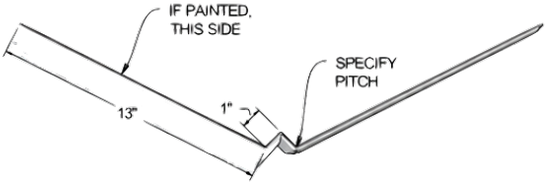
SCALE 1:5 S.O. 12.5" WEIGHT: 9.6 LBS.

4" PEAK CAP



SCALE 1:5 S.O. 10" WEIGHT: 21 LBS.

28" W-VALLEY

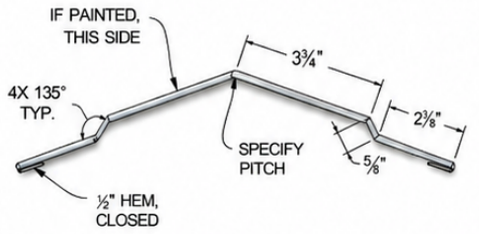


SCALE 1:8 S.O. 28" WEIGHT: 21 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 4)

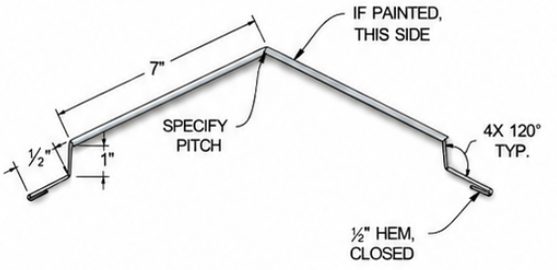
29/26 GA: 12’6, 24GA: 10’

STANDARD RIDGE



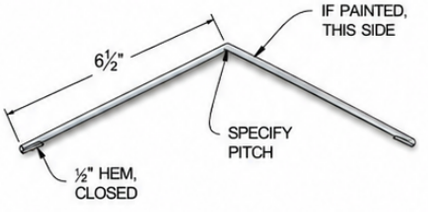
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

VENTED/WIDE RIDGE



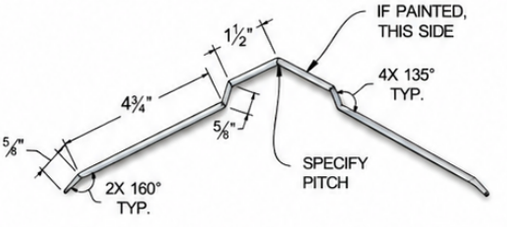
SCALE 1:6 S.O. 20" WEIGHT: 15.2 LBS.

CABIN RIDGE



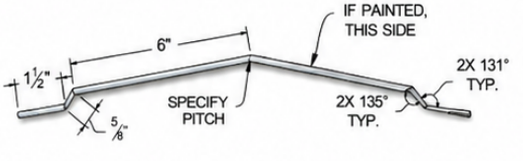
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

UNIVERSAL RIDGE



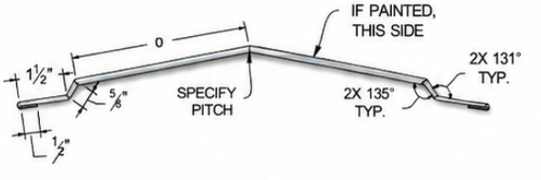
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

LT RIDGE



SCALE 1:6 S.O. 16.25" WEIGHT: 21 LBS.

HEMMED LT RIDGE



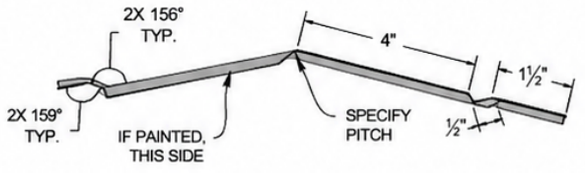
SCALE 1:6 S.O. 17.25" WEIGHT: 21 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 5)

29/26 GA: 12’6, 24GA: 10’

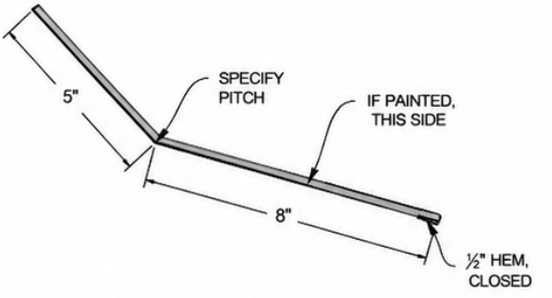
SOFFIT RIDGE

STANDARD LENGTH FOR THIS PART IS 3'



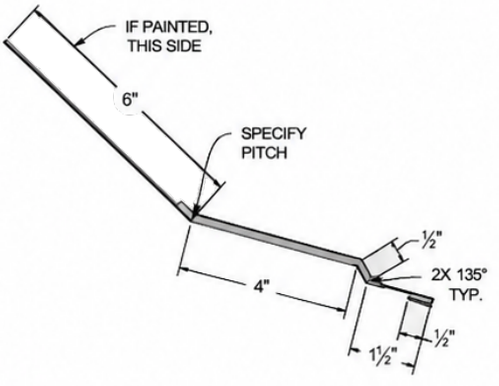
SCALE 1:4 S.O. 12" WEIGHT: 21 LBS.

INSIDE PITCH CHANGE



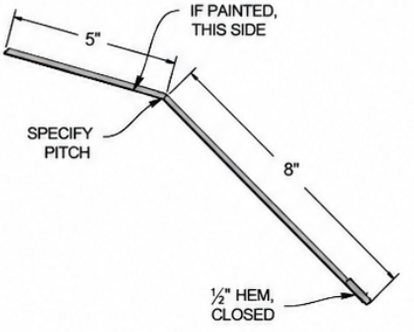
SCALE 1:5 S.O. 13.5" WEIGHT: 10.2 LBS.

ALTERNATE INSIDE PITCH CHANGE



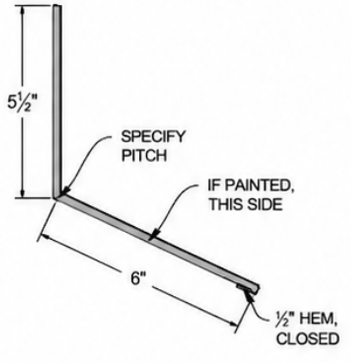
SCALE 1:4 S.O. 12.5" WEIGHT: 6.9 LBS.

OUTSIDE PITCH CHANGE



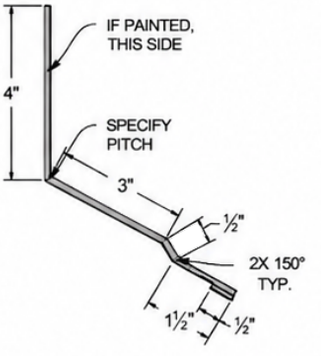
SCALE 1:5 S.O. 13.5" WEIGHT: 10.2 LBS.

ENDWALL



SCALE 1:5 S.O. 12" WEIGHT: 9 LBS.

ALTERNATE ENDWALL

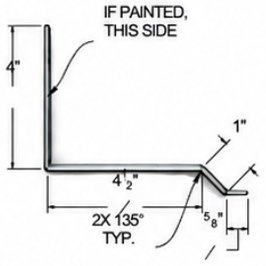


SCALE 1:4 S.O. 9.5" WEIGHT: 5.4 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 6)

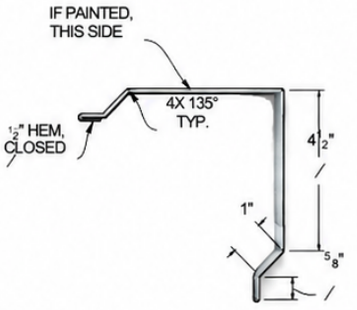
29/26 GA: 12’6, 24GA: 10’

.75" SIDEWALL



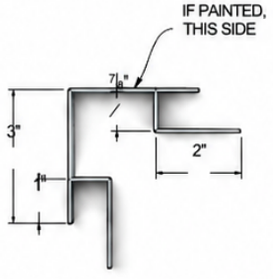
SCALE 1:5 S.O. 10.125" WEIGHT: 7.5 LBS.

.75" OUTSIDE CORNER



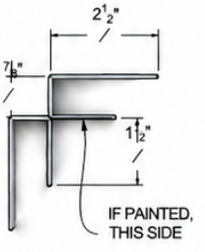
SCALE 1:5 S.O. 13.25" WEIGHT: 9.2 LBS.

.75" OUTSIDE CORNER POST



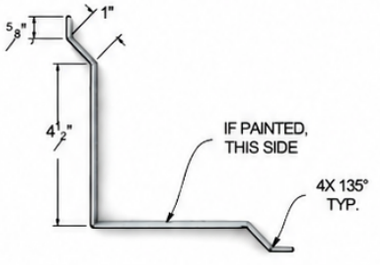
SCALE 1:4 S.O. 13.75" WEIGHT: 10.3 LBS.

.75" INSIDE CORNER POST



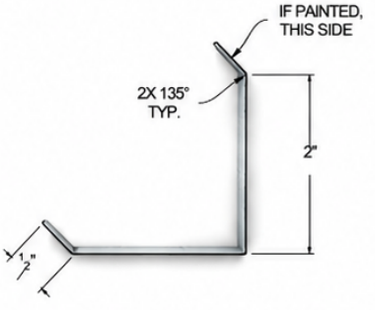
SCALE 1:4 S.O. 12.75" WEIGHT: 9.6 LBS.

.75" INSIDE CORNER



SCALE 1:5 S.O. 12.25" WEIGHT: 9 LBS.

.75" MINI CORNER

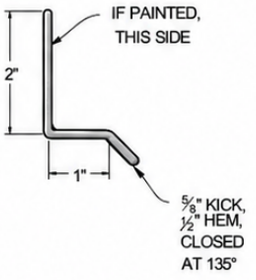


SCALE 1:2 S.O. 5" WEIGHT: 9.2 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 7)

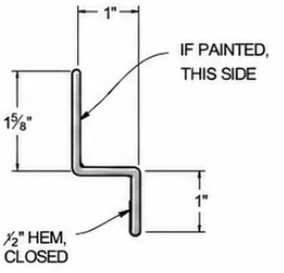
29/26 GA: 12’6, 24GA: 10’

.75" BASE FLASHING



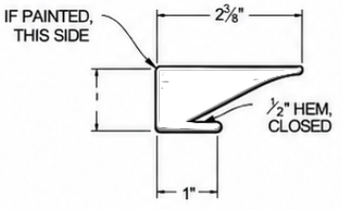
SCALE 1:3 S.O. 4.125" WEIGHT: 3 LBS.

.75" Z-FLASHING



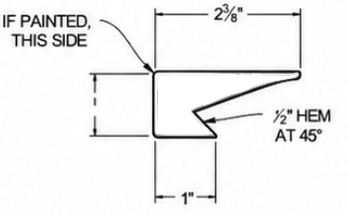
SCALE 1:3 S.O. 4.125" WEIGHT: 3.2 LBS.

.75" C-FLASHING



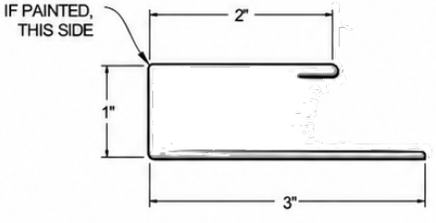
SCALE 1:3 S.O. 4.875" WEIGHT: 3.7 LBS.

.75" VERTICAL JAMB TRIM



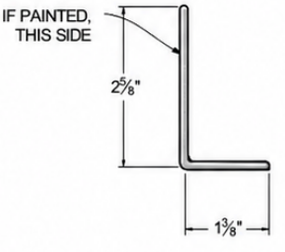
SCALE 1:3 S.O. 4.875" WEIGHT: 3.7 LBS.

.75 SOFFIT C-FLASHING



SCALE 1:2 S.O. 6.5" WEIGHT: 9.2 LBS.

DOOR EDGE

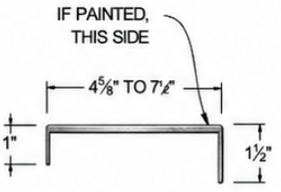


SCALE 1:3 S.O. 4" WEIGHT: 3 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 8)

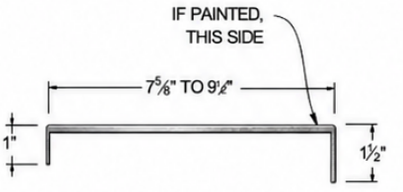
29/26 GA: 12’6, 24GA: 10’

DOOR JAMB 4.625" TO 7.5"



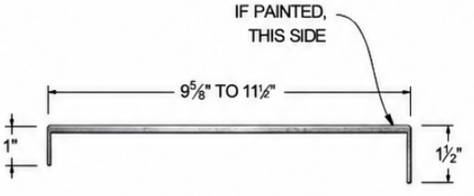
SCALE 1:5 S.O. VARIES WEIGHT: 5.3 LBS.

DOOR JAMB 7.625" TO 9.5"



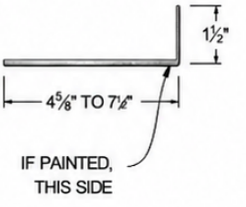
SCALE 1:5 S.O. VARIES WEIGHT: 7.6 LBS.

DOOR JAMB 9.625" TO 11.5"



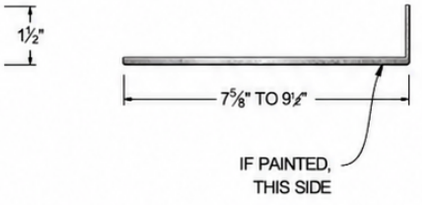
SCALE 1:5 S.O. VARIES WEIGHT: 9.1 LBS.

OPEN JAMB 4.625" TO 7.5"



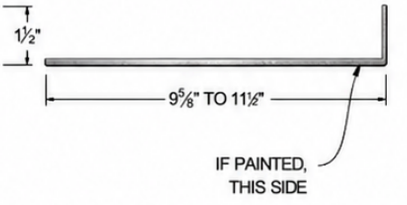
SCALE 1:5 S.O. VARIES WEIGHT: 4.6 LBS.

OPEN JAMB 7.625" TO 9.5"



SCALE 1:5 S.O. VARIES WEIGHT: 6.8 LBS.

OPEN JAMB 9.625" TO 11.5"

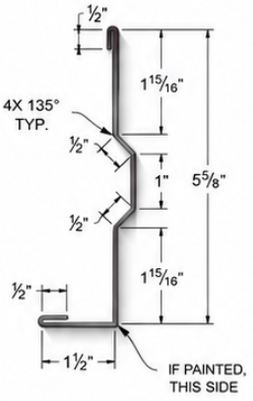


SCALE 1:5 S.O. VARIES WEIGHT: 8.3 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 9)

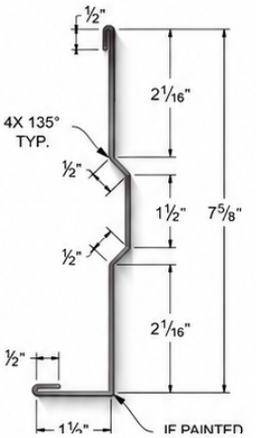
29/26 GA: 12’6, 24GA: 10’

.75" FASCIA TRIM 5-5/8" (T3FT5)



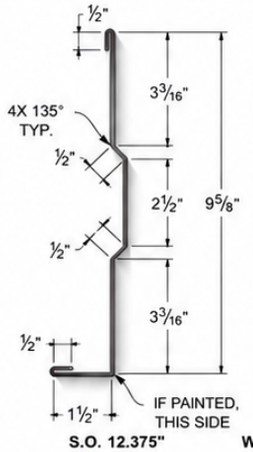
SCALE 1:4 S.O. 8.375" WEIGHT: 6.8 LBS.

.75" FASCIA TRIM 7-5/8" (T3FT7)



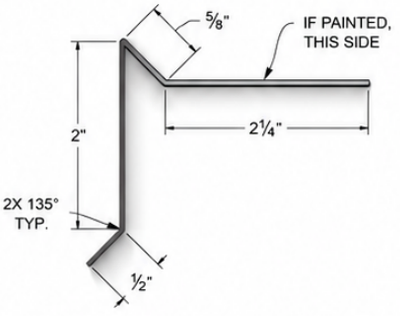
SCALE 1:4 S.O. 10.375" WEIGHT: 8.4 LBS.

.75" FASCIA TRIM 9-5/8"



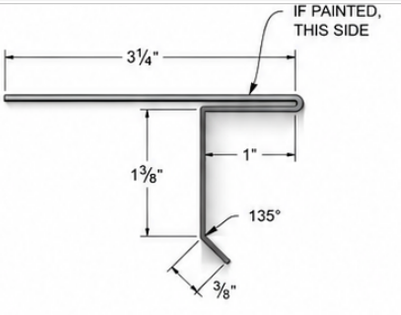
SCALE 1:5 S.O. 12.375" WEIGHT: 10.1 LBS.

.75 GRAVEL STOP



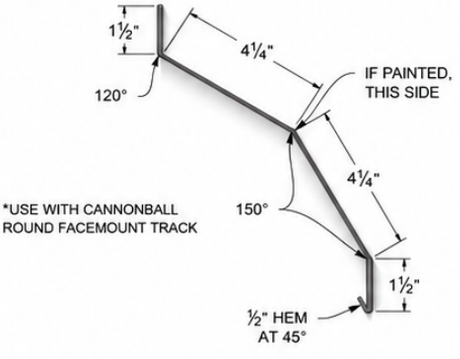
SCALE 1:2 S.O. 5.375" WEIGHT: 6.9 LBS.

.75 STYLE D



SCALE 1:2 S.O. 6" WEIGHT: 6.9 LBS.

SINGLE TRACK COVER (FACEMOUNT)

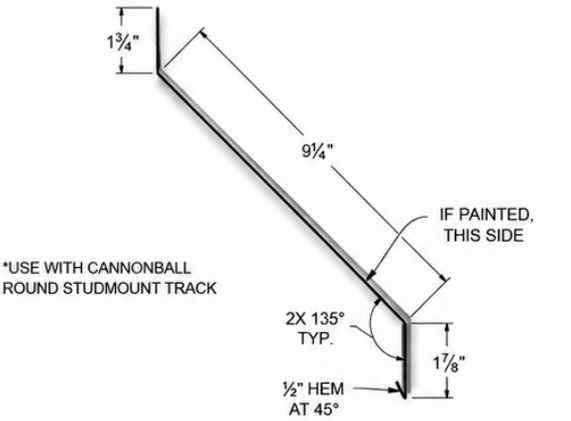


SCALE 1:5 S.O. 12" WEIGHT: 9 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 10)

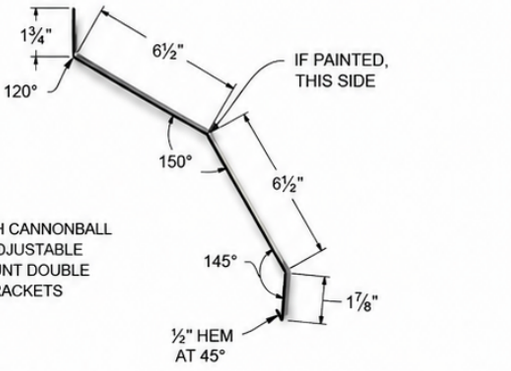
29/26 GA: 12’6, 24GA: 10’

SINGLE TRACK COVER (STUDMOUNT)



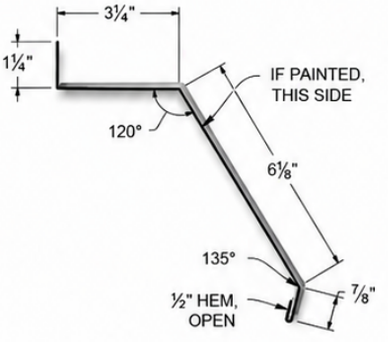
SCALE 1:5 S.O. 13.375" WEIGHT: 10 LBS.

DOUBLE TRACK COVER (STUDMOUNT)



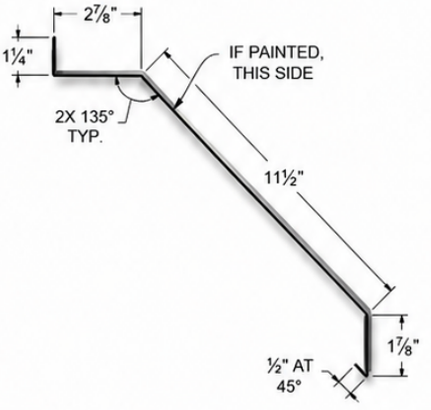
SCALE 1:8 S.O. 17.125" WEIGHT: 12.9 LBS.

.75 SINGLE TRACK COVER



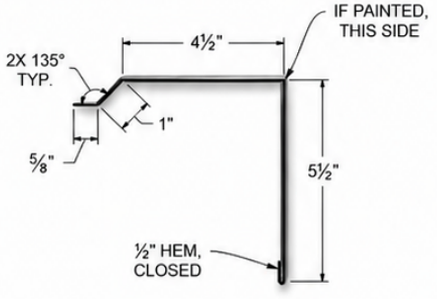
SCALE 1:5 S.O. 12" WEIGHT: 6.9 LBS.

DOUBLE TRACK COVER



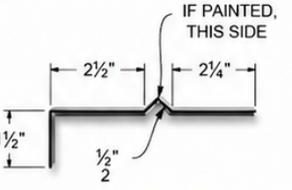
SCALE 1:6 S.O. 18" WEIGHT: 6.9 LBS.

.75" DOOR OPENING



SCALE 1:5 S.O. 12.125" WEIGHT: 9 LBS.

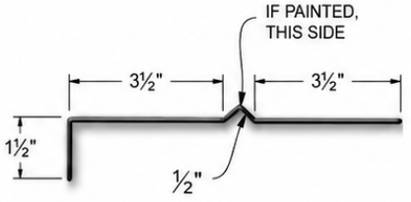
1.5" X 5.5" SPECIAL RAKE



THROUGH FASTENER FLASHING SELECTIONS (PART 11)

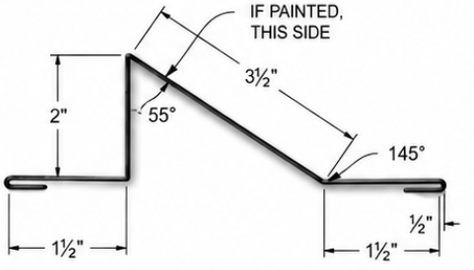
29/26 GA: 12’6, 24GA: 10’

1.5" X 7" SPECIAL RAKE



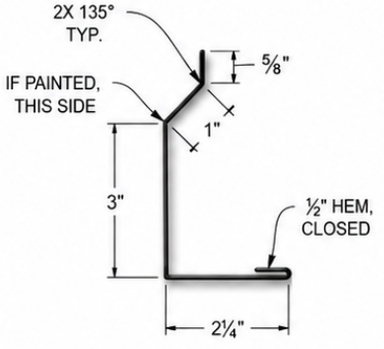
SCALE 1:5 S.O. 9.25" WEIGHT: 6.9 LBS.

.75 RSP SNOW BREAK



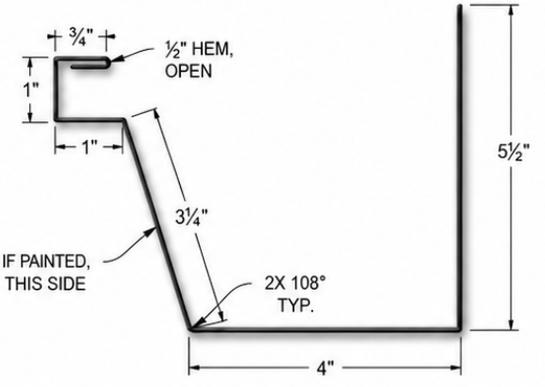
SCALE 1:3 S.O. 9.5" WEIGHT: 6.9 LBS.

.75" DOOR RAIL COVER



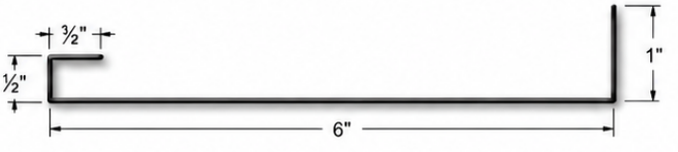
SCALE 1:4 S.O. 7.375" WEIGHT: 5.6 LBS.

BOX GUTTER



SCALE 1:3 S.O. 16" WEIGHT: 13.1 LBS.

GUTTER HANGER



S.O. 8"

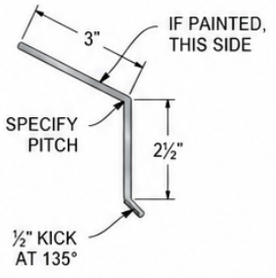
WEIGHT: 0.5 LBS.

SCALE 1:2

THROUGH FASTENER FLASHING SELECTIONS (PART 12)

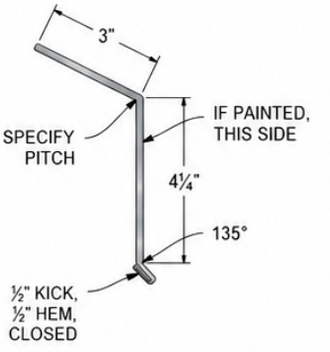
29/26 GA: 12’6, 24GA: 10’

STANDARD EAVE



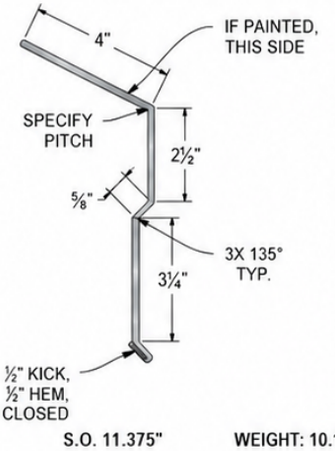
SCALE 1:5 S.O. 6" WEIGHT: 4.5 LBS.

4" EAVE



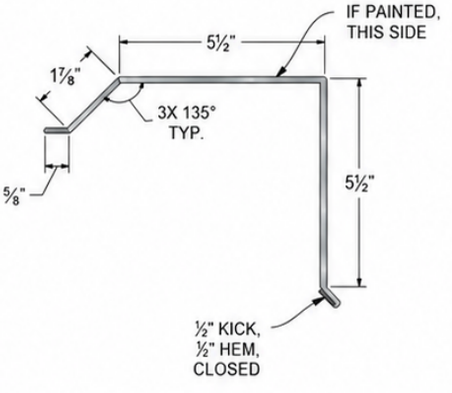
SCALE 1:5 S.O. 8.25" WEIGHT: 6.3 LBS.

2X6 STEP EAVE



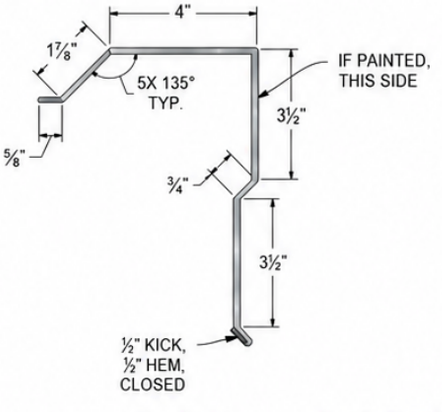
SCALE 1:5 S.O. 11.375" WEIGHT: 10.1 LBS.

PBR STANDARD GABLE



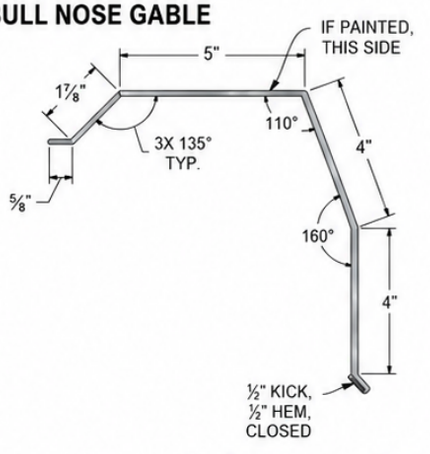
SCALE 1:5 S.O. 14.5" WEIGHT: 10.8 LBS.

PBR 2X6 STEP GABLE



SCALE 1:5 S.O. 15.25" WEIGHT: 11.3 LBS.

PBR BULL NOSE GABLE

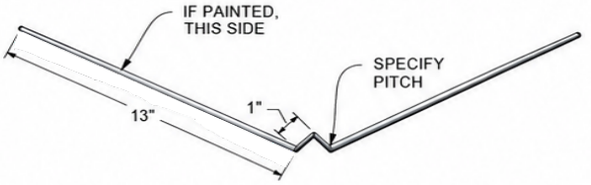


SCALE 1:5 S.O. 16.5" WEIGHT: 12.3 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 13)

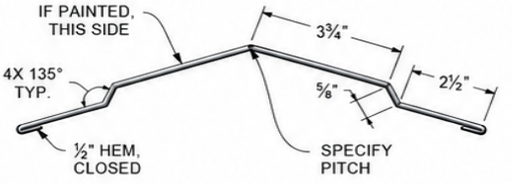
29/26 GA: 12’6, 24GA: 10’

28" W-VALLEY



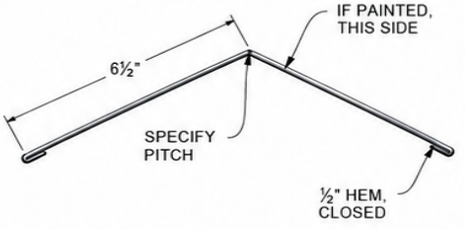
SCALE 1:8 S.O. 28" WEIGHT: 21 LBS.

STANDARD RIDGE



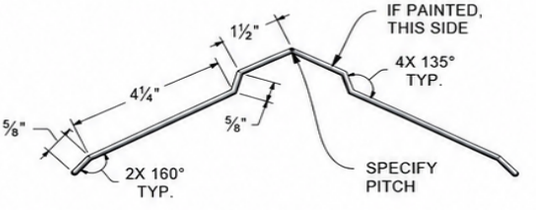
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

CABIN RIDGE



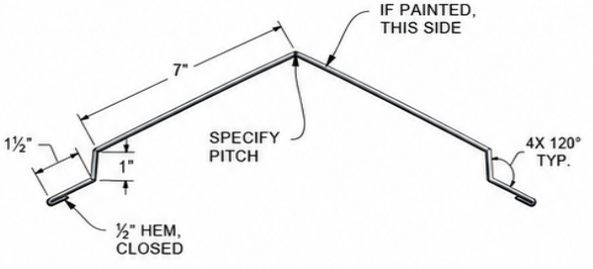
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

UNIVERSAL RIDGE



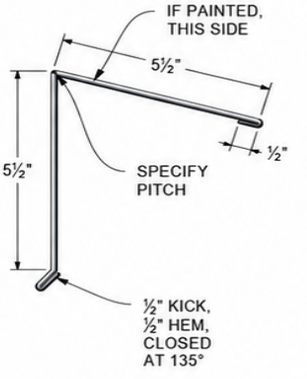
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

VENTED/WIDE RIDGE



SCALE 1:6 S.O. 20" WEIGHT: 15 LBS.

PEAK CAP

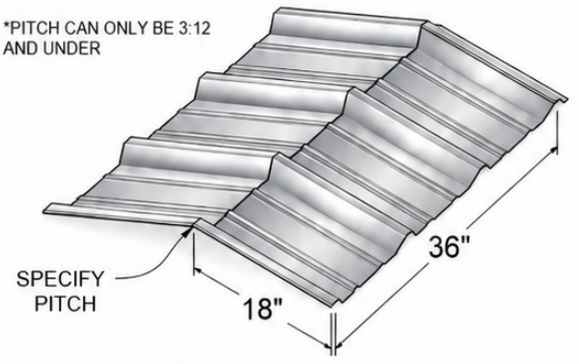


SCALE 1:5 S.O. 12.5" WEIGHT: 9.6 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 14)

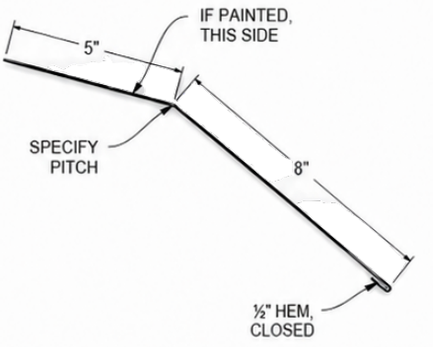
29/26 GA: 12’6, 24GA: 10’

PBR FORMED RIDGE



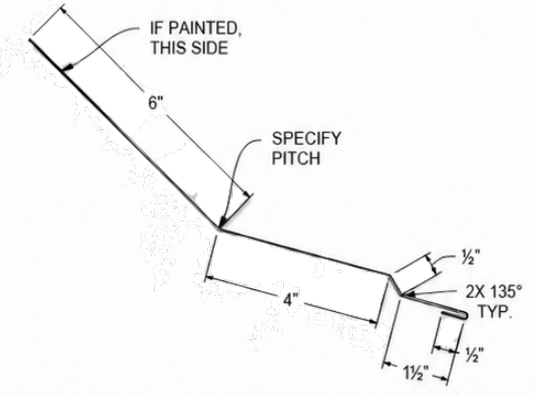
SCALE 1:2 LENGTH: VARIES WEIGHT:

OUTSIDE PITCH CHANGE



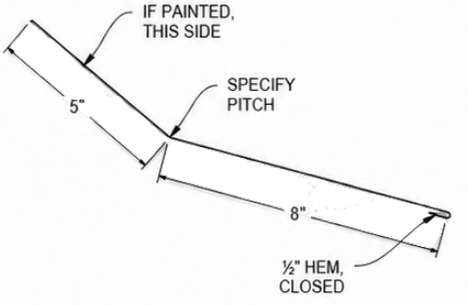
SCALE 1:5 S.O. 13.5" WEIGHT: 10.2 LBS.

ALTERNATE PITCH CHANGE



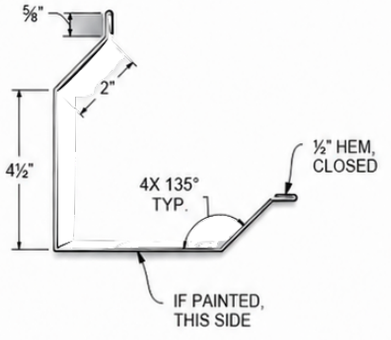
SCALE 1:4 S.O. 12.5" WEIGHT: 12.9 LBS.

INSIDE PITCH CHANGE



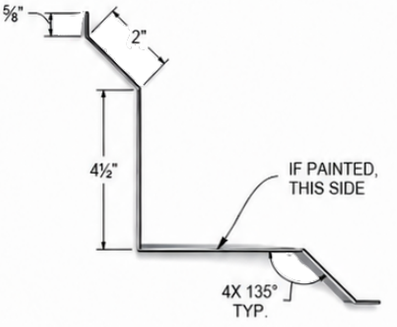
SCALE 1:5 S.O. 13.5" WEIGHT: 10.2 LBS.

PBR OUTSIDE CORNER



SCALE 1:5 S.O. 15.25" WEIGHT: 10.9 LBS.

PBR INSIDE CORNER

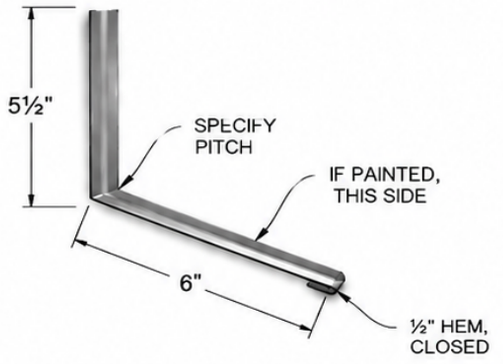


SCALE 1:5 S.O. 14.25" WEIGHT: 10.5 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 15)

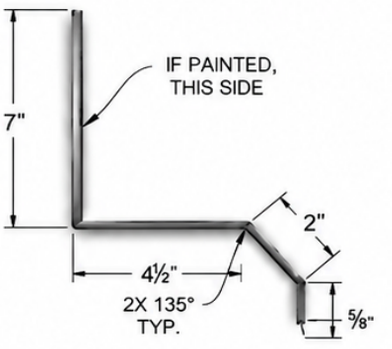
29/26 GA: 12’6, 24GA: 10’

ENDWALL



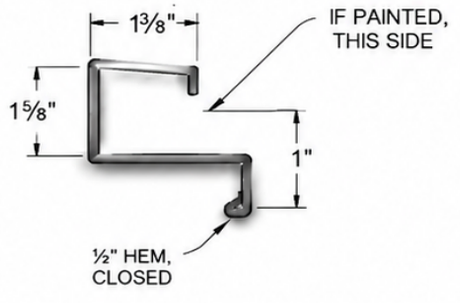
SCALE 1:5 S.O. 12" WEIGHT: 9 LBS.

PBR SIDEWALL



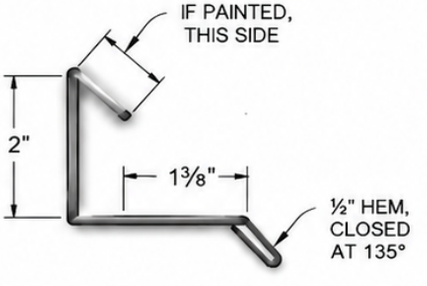
SCALE 1:5 S.O. 14.125" WEIGHT: 10.5 LBS.

PBR Z-FLASHING



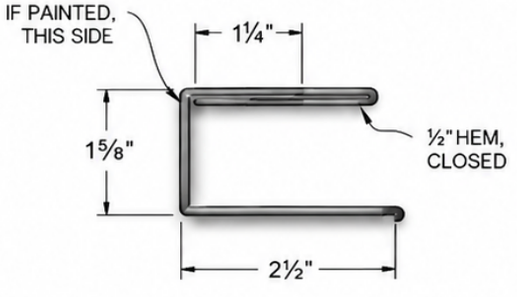
SCALE 1:3 S.O. 4.5" WEIGHT: 3.5 LBS.

PBR BASE FLASHING



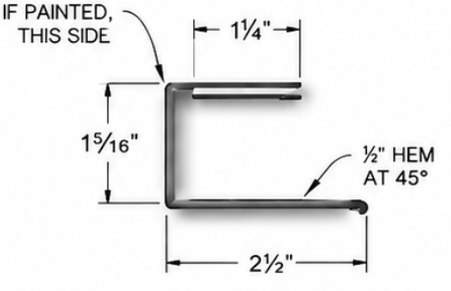
SCALE 1:3 S.O. 4.375" WEIGHT: 3.4 LBS.

PBR C-FLASHING



SCALE 1:4 S.O. 5.5625" WEIGHT: 4.2 LBS.

PBR VERTICAL JAMB TRIM

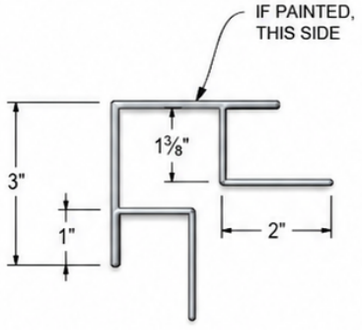


SCALE 1:4 S.O. 5.5625" WEIGHT: 4.2 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 16)

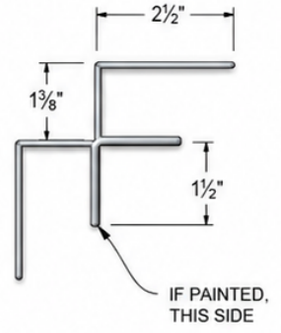
29/26 GA: 12’6, 24GA: 10’

PBR OUTSIDE CORNER POST



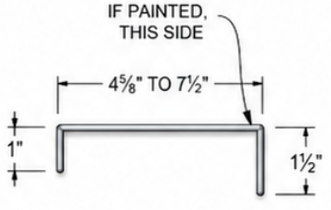
SCALE 1:4 S.O. 14.75" WEIGHT: 11 LBS.

PBR INSIDE CORNER POST



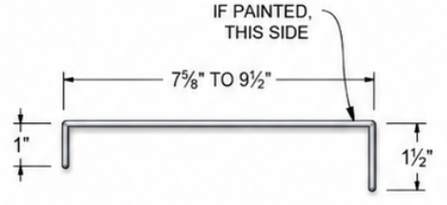
SCALE 1:4 S.O. 13.75" WEIGHT: 10.3 LBS.

DOOR JAMB 4.625" TO 7.5"



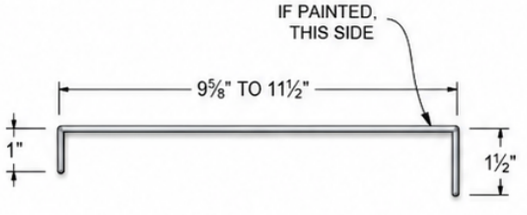
SCALE 1:5 S.O. VARIES WEIGHT: 5.34 LBS.

DOOR JAMB 7.625" TO 9.5"



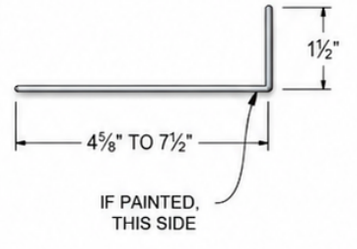
SCALE 1:5 S.O. VARIES WEIGHT: 7.6 LBS.

DOOR JAMB 9.625" TO 11.5"



SCALE 1:5 S.O. VARIES WEIGHT: 9.1 LBS.

OPEN JAMB 4.625" TO 7.5"

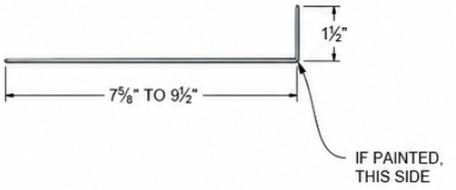


SCALE 1:4 S.O. VARIES WEIGHT: 4.6 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 17)

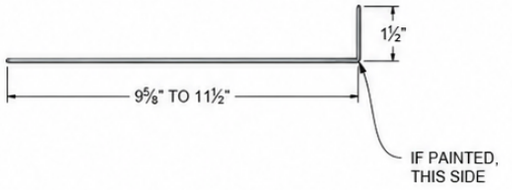
29/26 GA: 12’6, 24GA: 10’

OPEN JAMB 7.625" TO 9.5"



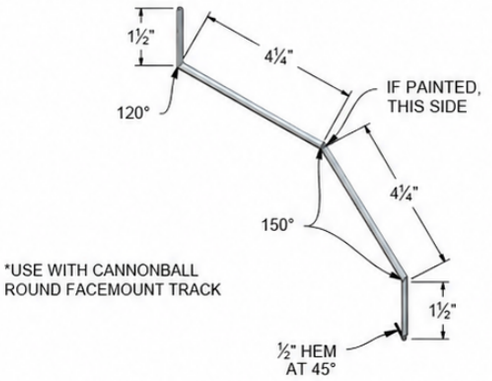
SCALE 1:5 S.O. VARIES WEIGHT: 6.8 LBS.

OPEN JAMB 9.625" TO 11.5"



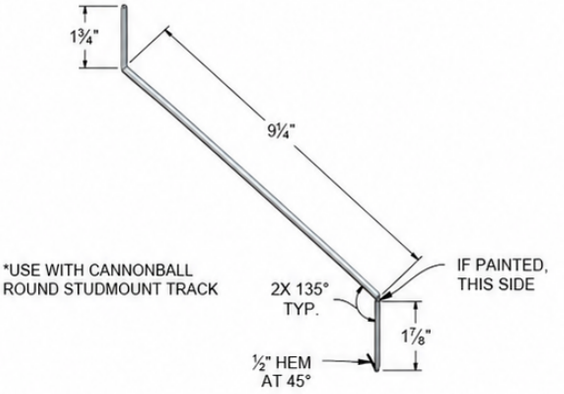
SCALE 1:5 S.O. VARIES WEIGHT: 8.3 LBS.

SINGLE TRACK COVER (FACEMOUNT)



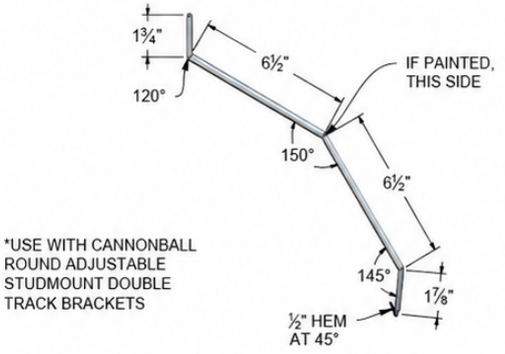
SCALE 1:5 S.O. 12" WEIGHT: 9 LBS.

CANNON BALL SINGLE TRACK (STUDMOUNT)



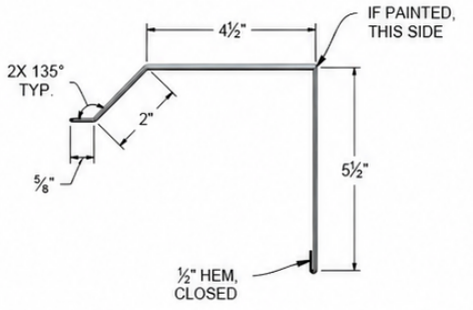
SCALE 1:5 S.O. 13.375" WEIGHT: 10.1 LBS.

CANNON BALL DOUBLE TRACK (STUDMOUNT)



SCALE 1:8 S.O. 17.125" WEIGHT: 12.9 LBS.

PBR DOOR OPENING TRIM

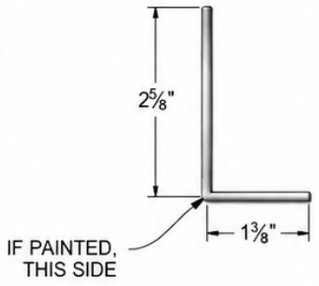


SCALE 1:5 S.O. 13.125" WEIGHT: 9.7 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 18)

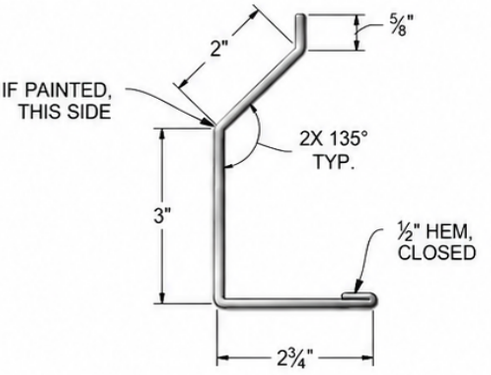
29/26 GA: 12’6, 24GA: 10’

DOOR EDGE



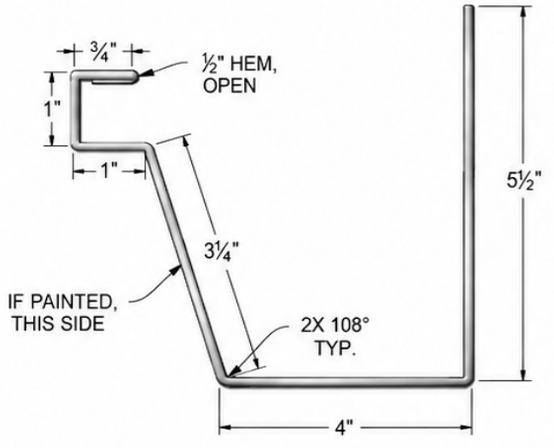
SCALE 1:3 S.O. 4" WEIGHT: 3 LBS.

PBR DOOR RAIL COVER



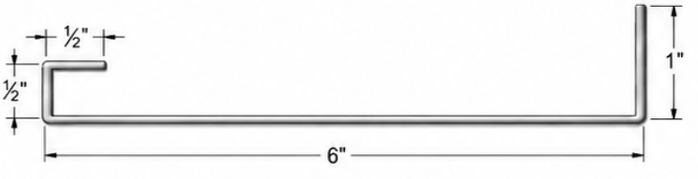
SCALE 1:4 S.O. 8.875" WEIGHT: 6.6 LBS.

BOX GUTTER



SCALE 1:3 S.O. 16" WEIGHT: 13.3 LBS.

GUTTER HANGER



S.O. 8"

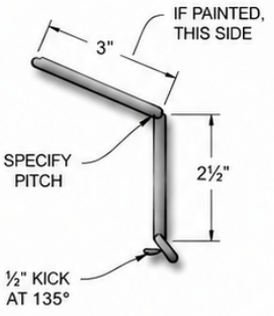
WEIGHT: 0.5 LBS.

SCALE 1:2

THROUGH FASTENER FLASHING SELECTIONS (PART 19)

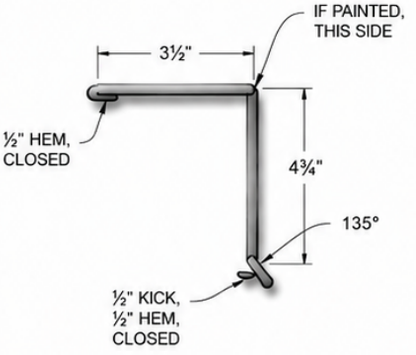
29/26 GA: 12’6, 24GA: 10’

STANDARD EAVE
(2CES)



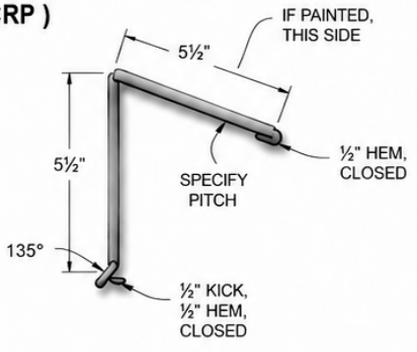
SCALE 1:5 S.O. 6" WEIGHT: 4.5 LBS.

CORRUGATED GABLE
(2CGS)



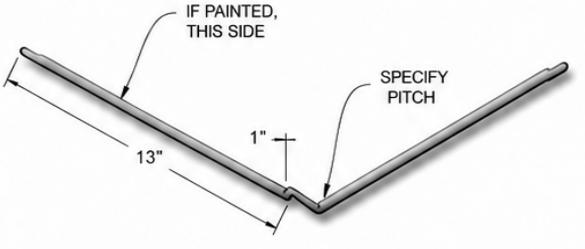
SCALE 1:5 S.O. 9.75" WEIGHT: 7.3 LBS.

PEAK CAP
(2CRP)



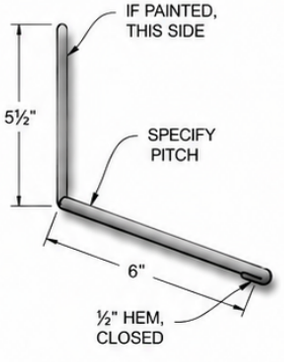
SCALE 1:5 S.O. 12.5" WEIGHT: 9.6 LBS.

28" W-VALLEY
(2CVF)



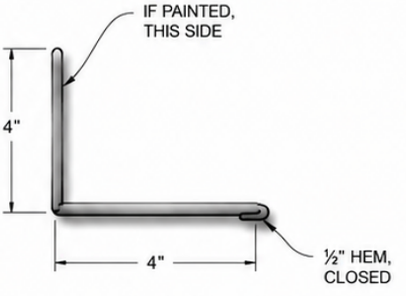
SCALE 1:8 S.O. 28" WEIGHT: 21 LBS.

CORRUGATED ENDWALL
(2CEW)



SCALE 1:5 S.O. 12" WEIGHT: 9 LBS.

CORRUGATED SIDEWALL
(2CSW)

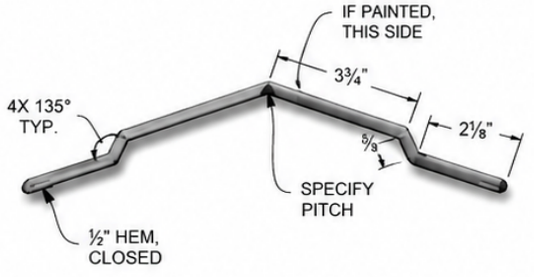


SCALE 1:5 S.O. 8.5" WEIGHT: 6.5 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 20)

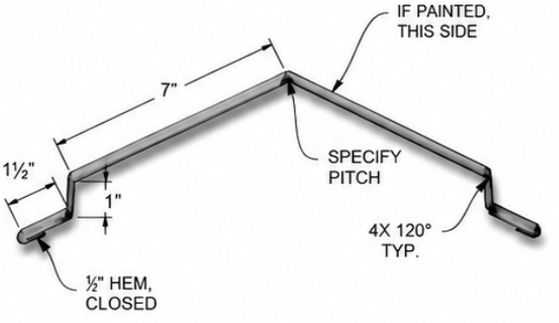
29/26 GA: 12’6, 24GA: 10’

STANDARD RIDGE



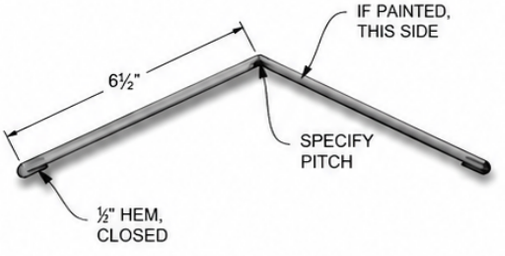
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

VENTED/WIDE RIDGE



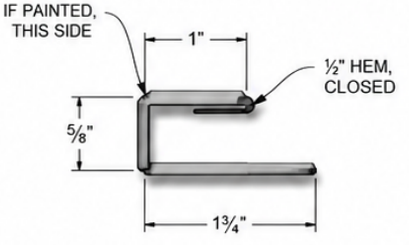
SCALE 1:6 S.O. 20" WEIGHT: 15 LBS.

CABIN RIDGE



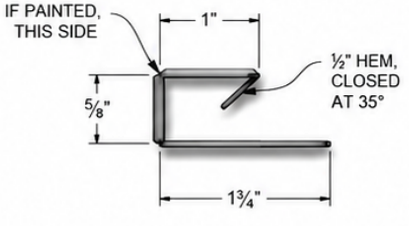
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

CORRUGATED C-FLASHING



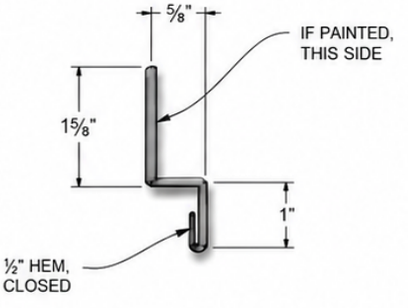
SCALE 1:2 S.O. 3.875" WEIGHT: 2.9 LBS.

CORRUGATED VERTICAL JAMB TRIM



SCALE 1:2 S.O. 3.875" WEIGHT: 2.9 LBS.

CORRUGATED Z-FLASHING

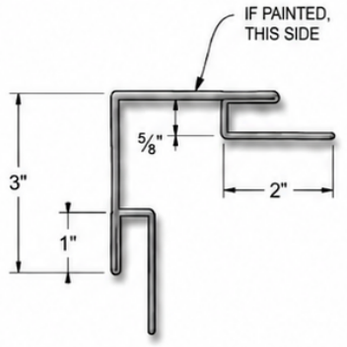


SCALE 1:3 S.O. 3.75" WEIGHT: 2.8 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 21)

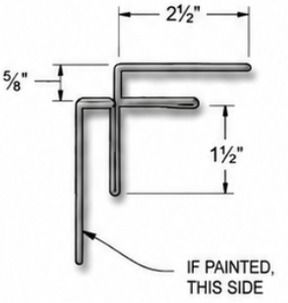
29/26 GA: 12’6, 24GA: 10’

CORRUGATED OUTSIDE CORNER POST



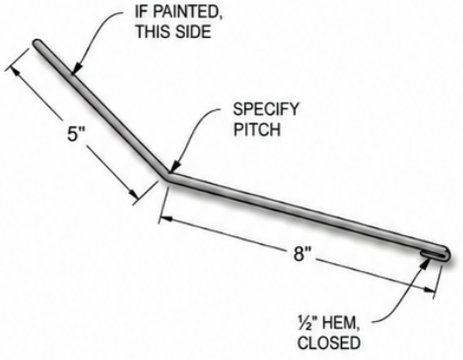
SCALE 1:4 S.O. 13.25" WEIGHT: 9.9 LBS.

CORRUGATED INSIDE CORNER POST



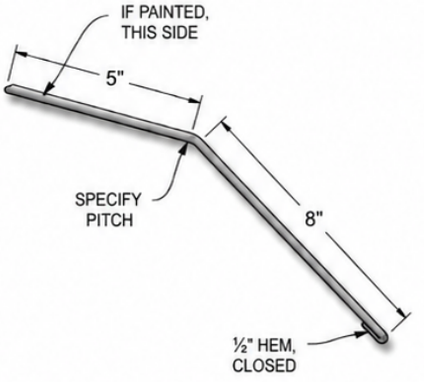
SCALE 1:4 S.O. 12.25" WEIGHT: 9.2 LBS.

INSIDE PITCH CHANGE



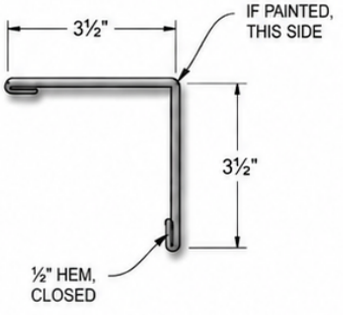
SCALE 1:5 S.O. 13.5" WEIGHT: 10.2 LBS.

OUTSIDE PITCH CHANGE



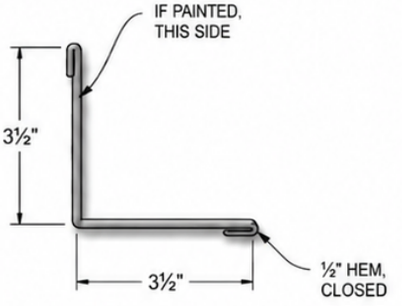
SCALE 1:5 S.O. 13.5" WEIGHT: 10.2 LBS.

CORRUGATED OUTSIDE CORNER



SCALE 1:4 S.O. 8" WEIGHT: 6 LBS.

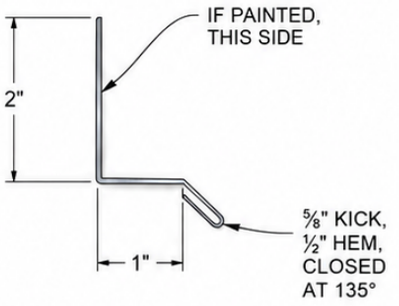
CORRUGATED INSIDE CORNER



SCALE 1:4 S.O. 8" WEIGHT: 6 LBS.

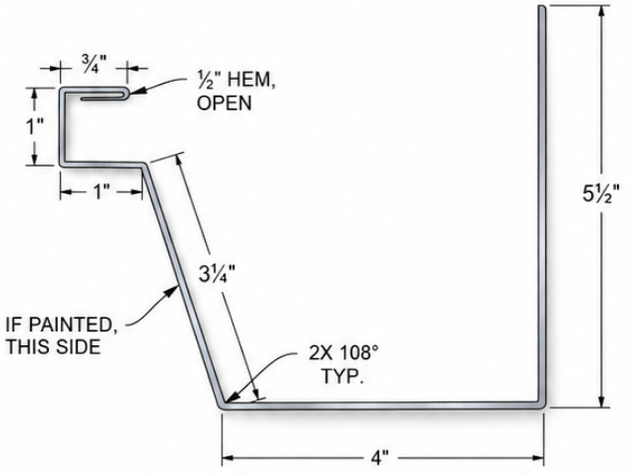
29/26 GA: 12’6, 24GA: 10’

.75" CORRUGATED BASE METAL FLASHING



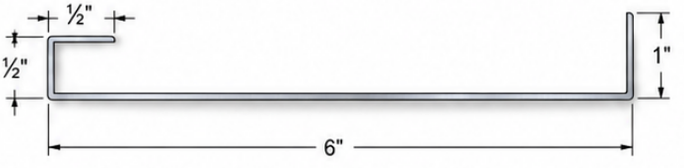
SCALE 1:3 S.O. 4.125" WEIGHT: 3 LBS.

BOX GUTTER



SCALE 1:3 S.O. 16" WEIGHT: 13.3 LBS.

GUTTER HANGER



S.O. 8"

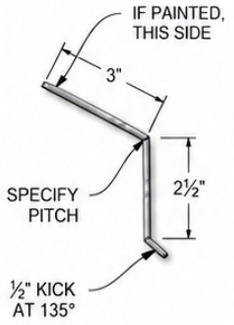
WEIGHT: 0.5 LBS.

SCALE 1:2

THROUGH FASTENER FLASHING SELECTIONS (PART 23)

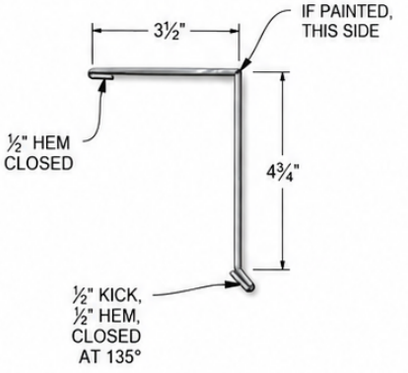
29/26 GA: 12’6, 24GA: 10’

CLASSIC CORRUGATED EAVE



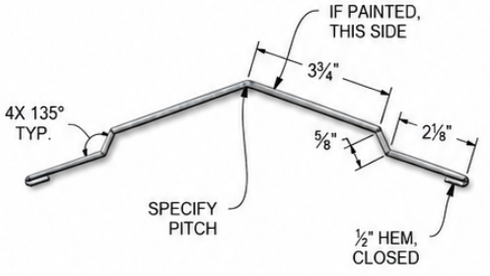
SCALE 1:5 S.O. 6" WEIGHT: 4.5 LBS.

CLASSIC CORRUGATED GABLE



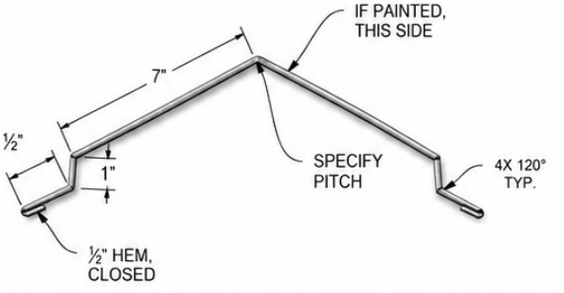
SCALE 1:5 S.O. 9.75" WEIGHT: 7.1 LBS.

STANDARD RIDGE



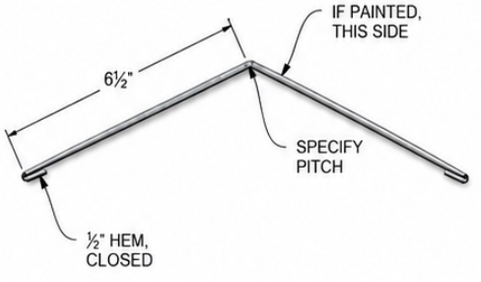
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

VENTED/WIDE RIDGE



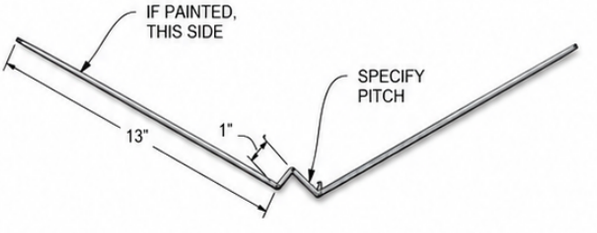
SCALE 1:6 S.O. 20" WEIGHT: 15 LBS.

CABIN RIDGE



SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

28" W-VALLEY

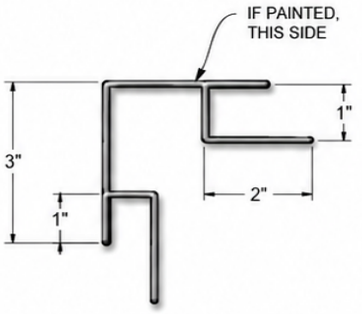


SCALE 1:8 S.O. 28" WEIGHT: 21 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 24)

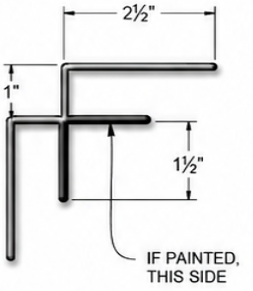
29/26 GA: 12’6, 24GA: 10’

CLASSIC CORRUGATED OUTSIDE CORNER POST



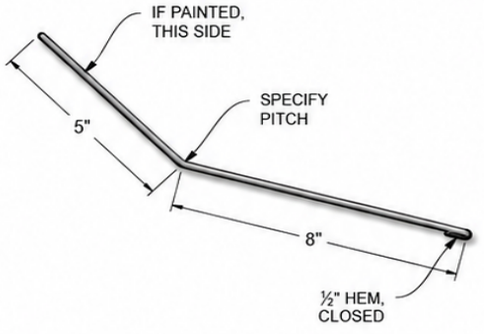
SCALE 1:4 S.O. 14" WEIGHT: 10.5 LBS.

CLASSIC CORRUGATED INSIDE CORNER POST



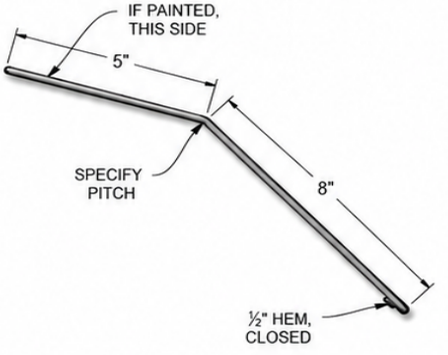
SCALE 1:4 S.O. 13" WEIGHT: 9.8 LBS.

INSIDE PITCH CHANGE



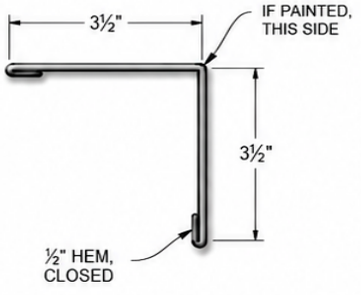
SCALE 1:5 S.O. 13.5" WEIGHT: 10.2 LBS.

OUTSIDE PITCH CHANGE



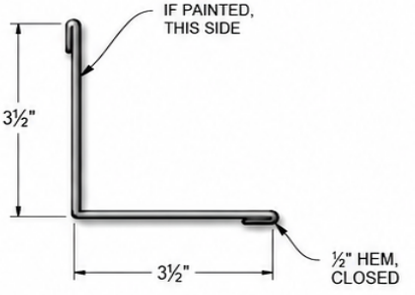
SCALE 1:5 S.O. 13.5" WEIGHT: 10.2 LBS.

CLASSIC CORRUGATED OUTSIDE CORNER



SCALE 1:4 S.O. 8" WEIGHT: 6 LBS.

CLASSIC CORRUGATED INSIDE CORNER

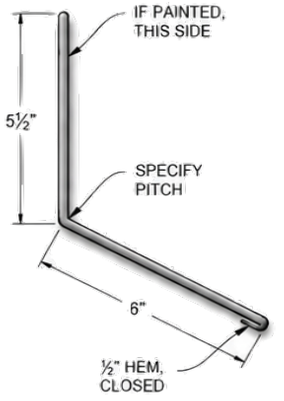


SCALE 1:4 S.O. 8" WEIGHT: 6 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 25)

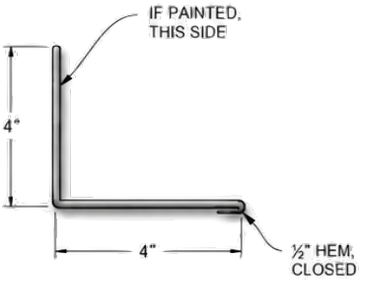
29/26 GA: 12’6, 24GA: 10’

CLASSIC CORRUGATED ENDWALL



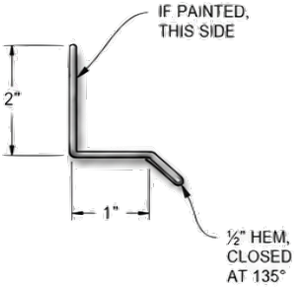
SCALE 1:5 S.O. 12" WEIGHT: 9 LBS.

CLASSIC CORRUGATED SIDEWALL



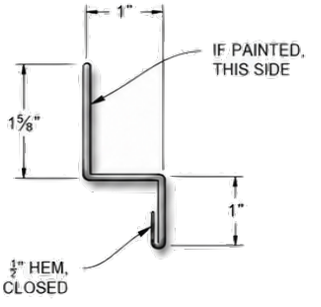
SCALE 1:5 S.O. 8.5" WEIGHT: 6.5 LBS.

CLASSIC CORRUGATED BASE METAL



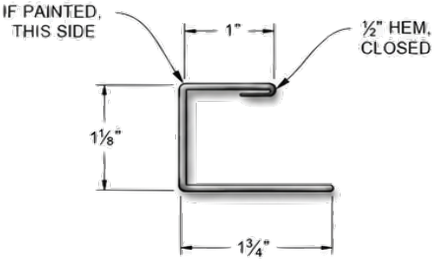
SCALE 1:3 S.O. 4" WEIGHT: 3 LBS.

CLASSIC CORRUGATED Z-FLASHING



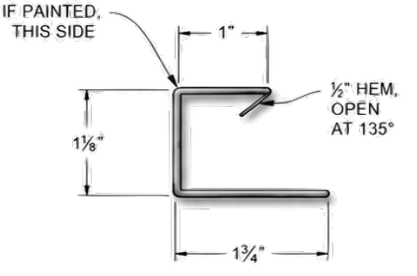
SCALE 1:3 S.O. 4.125" WEIGHT: 3.2 LBS.

CLASSIC CORRUGATED C-CASING



SCALE 1:3 S.O. 4.375" WEIGHT: 3.3 LBS.

CLASSIC CORRUGATED VERTICAL JAMB TRIM

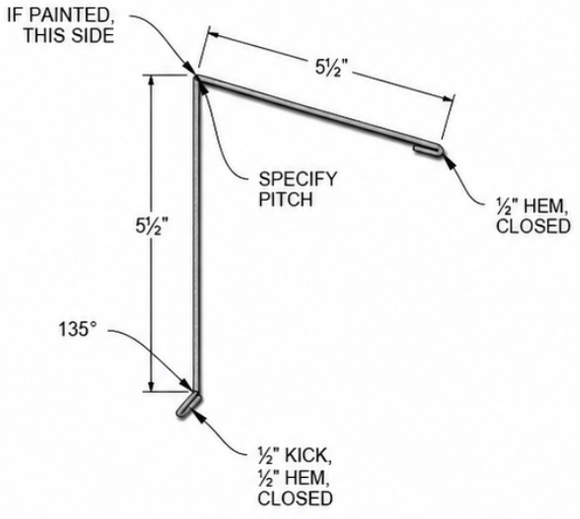


SCALE 1:3 S.O. 4.375" WEIGHT: 3.3 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 26)

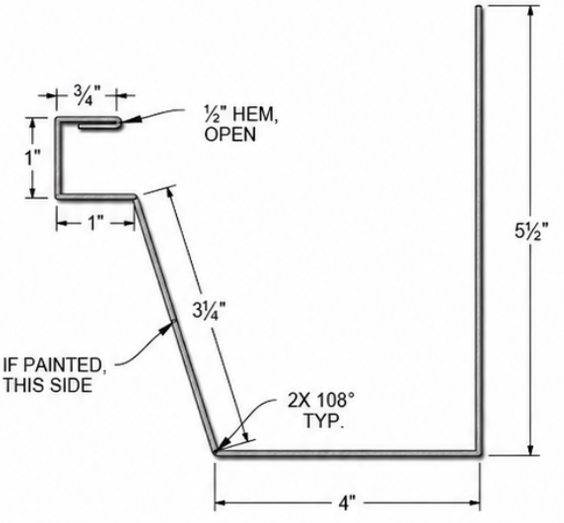
29/26 GA: 12’6, 24GA: 10’

PEAK CAP



SCALE 1:5 S.O. 12.5" WEIGHT: 9.6 LBS.

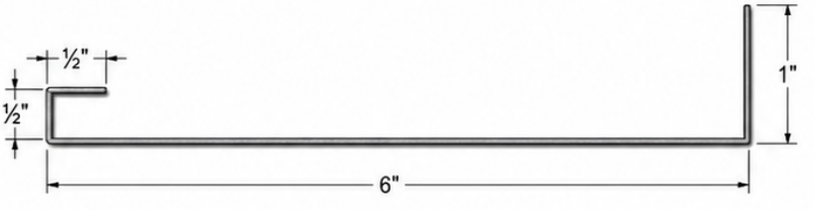
BOX GUTTER



SCALE 1:3 S.O. 16" WEIGHT: 13.3 LBS.

GUTTER HANGER

S.O. 8"



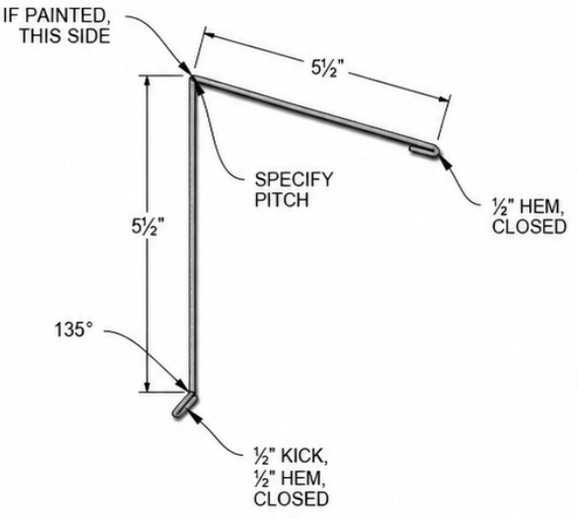
WEIGHT: 0.5 LBS.

SCALE 1:2

THROUGH FASTENER FLASHING SELECTIONS (PART 27)

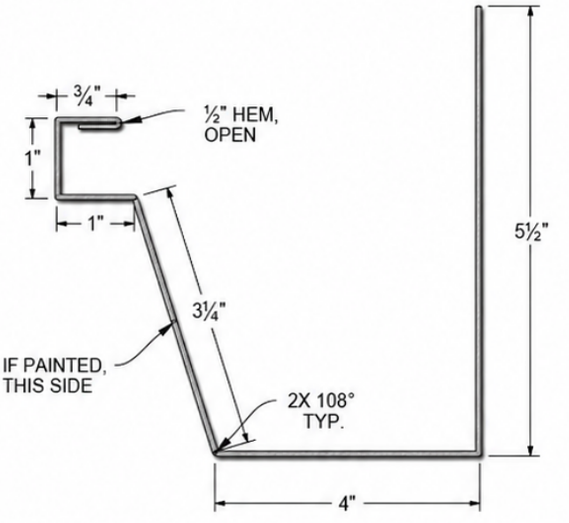
29/26 GA: 12’6, 24GA: 10’

PEAK CAP



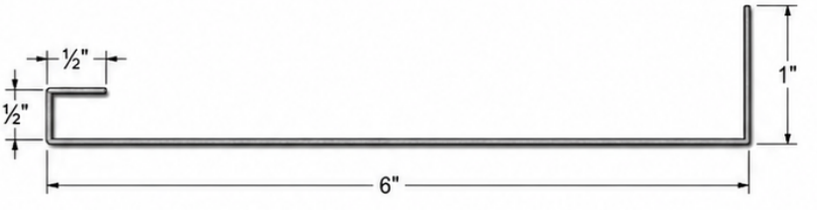
SCALE 1:5 S.O. 12.5" WEIGHT: 9.6 LBS.

BOX GUTTER



SCALE 1:3 S.O. 16" WEIGHT: 13.3 LBS.

GUTTER HANGER



S.O. 8"

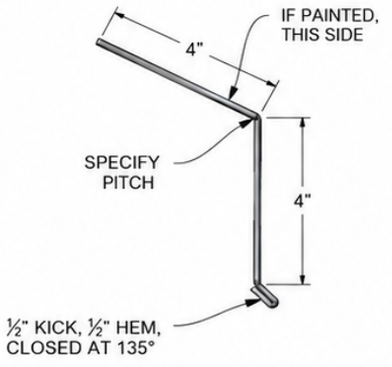
WEIGHT: 0.5 LBS.

SCALE 1:2

THROUGH FASTENER FLASHING SELECTIONS (PART 28)

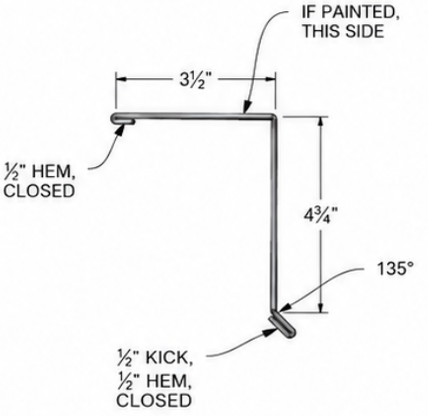
29/26 GA: 12’6, 24GA: 10’

HR-34 STANDARD EAVE



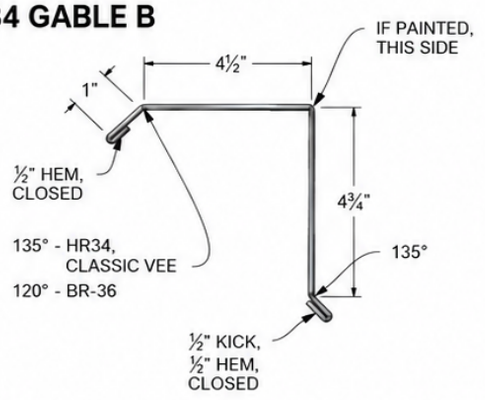
SCALE 1:5 S.O. 9" WEIGHT: 6.8 LBS.

HR-34 GABLE



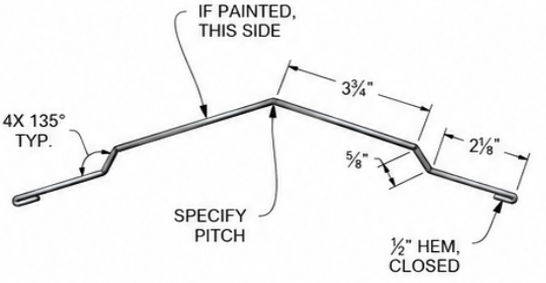
SCALE 1:5 S.O. 9.75" WEIGHT: 7.2 LBS.

HR-34 GABLE B



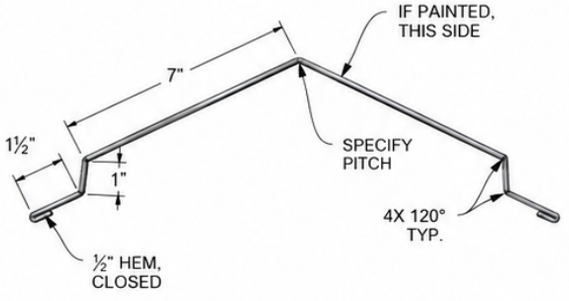
SCALE 1:5 S.O. 11.75" WEIGHT: 8.8 LBS.

STANDARD RIDGE



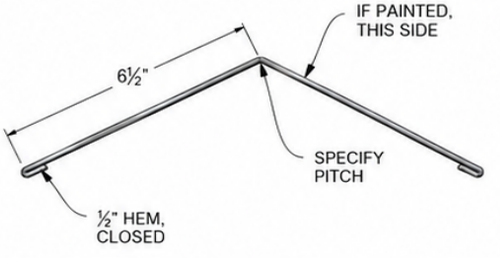
SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

VENTED/WIDE RIDGE



SCALE 1:6 S.O. 20" WEIGHT: 15 LBS.

CABIN RIDGE

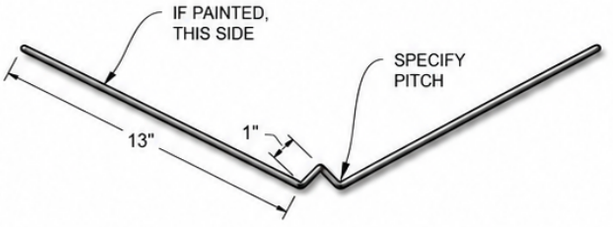


SCALE 1:5 S.O. 14" WEIGHT: 10.5 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 29)

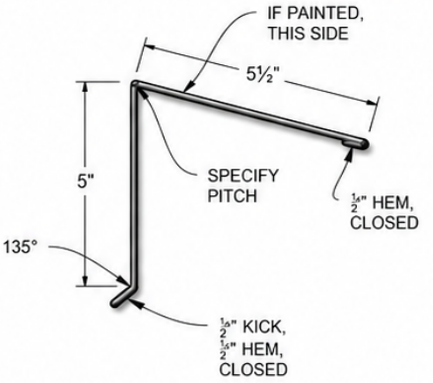
29/26 GA: 12’6, 24GA: 10’

28" W-VALLEY



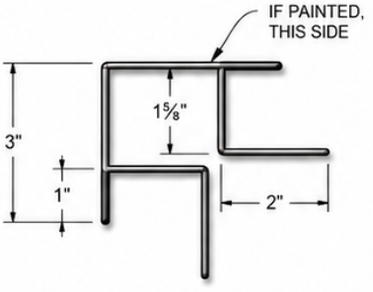
SCALE 1:8 S.O. 28" WEIGHT: 21 LBS.

HR-34 PEAK CAP



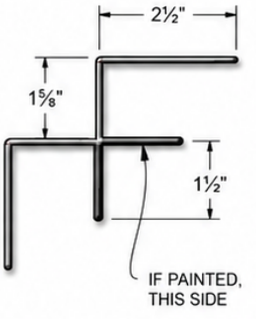
SCALE 1:5 S.O. 12" WEIGHT: 9 LBS.

HR-34 OUTSIDE CORNER POST



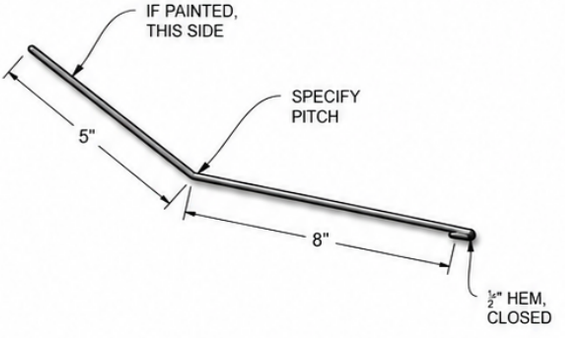
SCALE 1:4 S.O. 15.25" WEIGHT: 11.4 LBS.

HR-34 INSIDE CORNER POST



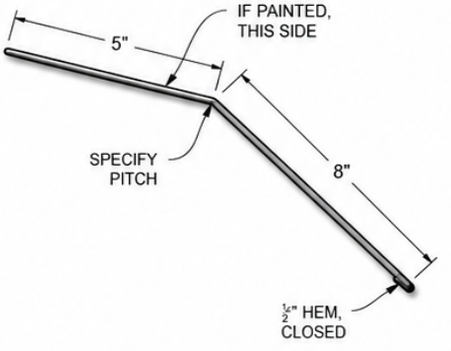
SCALE 1:4 S.O. 14.25" WEIGHT: 10.7 LBS.

INSIDE PITCH CHANGE



SCALE 1:5 S.O. 13.5" WEIGHT: 10.1 LBS.

OUTSIDE PITCH CHANGE

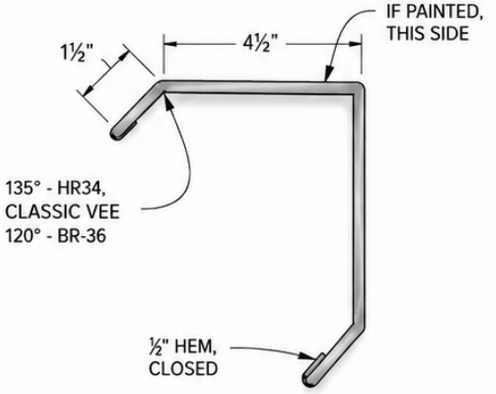


SCALE 1:5 S.O. 13.5" WEIGHT: 10.1 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 30)

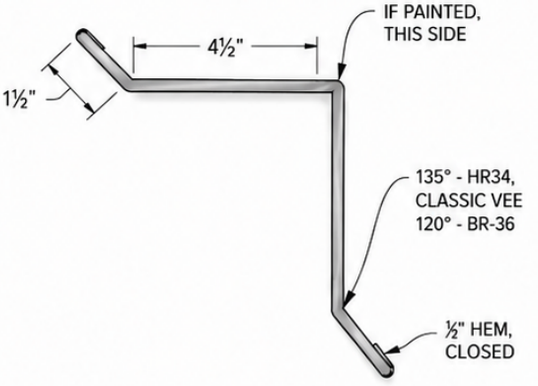
29/26 GA: 12’6, 24GA: 10’

HR-34 OUTSIDE CORNER



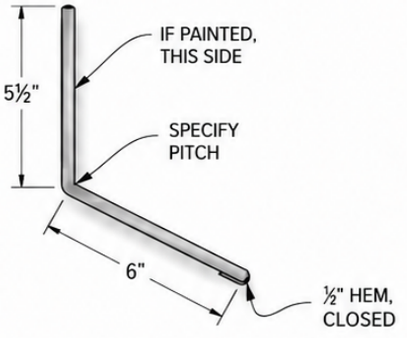
SCALE 1:5 S.O. 13" WEIGHT: 9.8 LBS.

HR-34 INSIDE CORNER



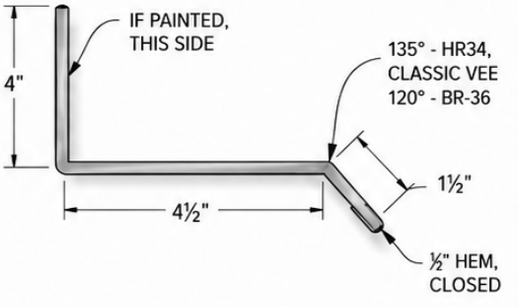
SCALE 1:5 S.O. 13" WEIGHT: 9.8 LBS.

HR-34 ENDWALL



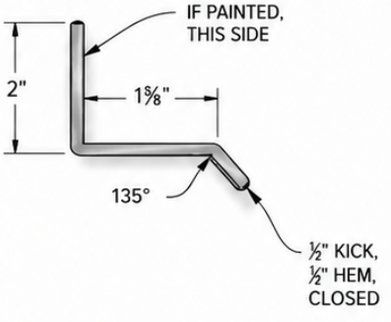
SCALE 1:5 S.O. 9.5" WEIGHT: 7.1 LBS.

HR-34 SIDEWALL



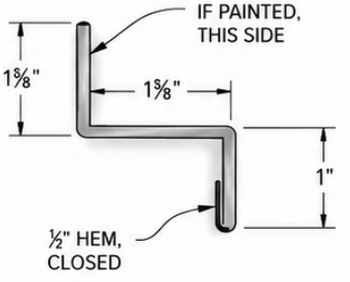
SCALE 1:5 S.O. 10.5" WEIGHT: 7.9 LBS.

HR-34 BASE FLASHING



SCALE 1:3 S.O. 4.625" WEIGHT: 3.5 LBS.

HR-34 Z-FLASHING

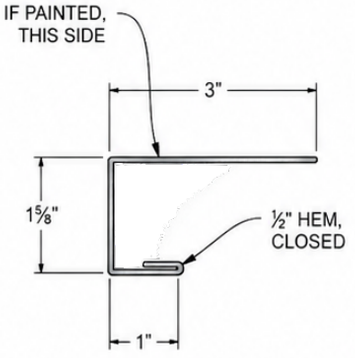


SCALE 1:3 S.O. 4.75" WEIGHT: 3.6 LBS.

THROUGH FASTENER FLASHING SELECTIONS (PART 31)

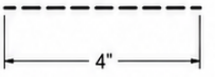
29/26 GA: 12’6, 24GA: 10’

HR-34 C-FLASHING



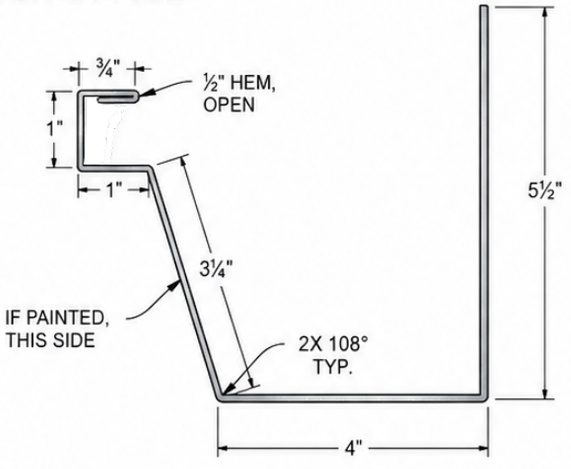
SCALE 1:3 S.O. 6.125" WEIGHT: 4.5 LBS.

HR-34 4" PERFORATED STRIP



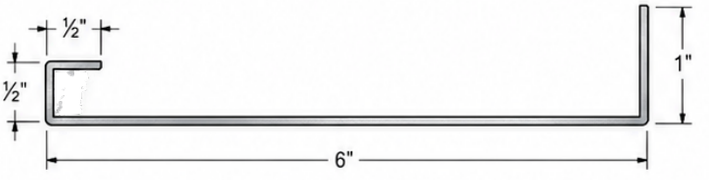
SCALE 1:4 S.O. 4" WEIGHT: 3 LBS.

BOX GUTTER



SCALE 1:3 S.O. 16" WEIGHT: 13.3 LBS.

GUTTER HANGER

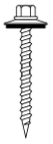
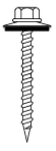


S.O. 8"

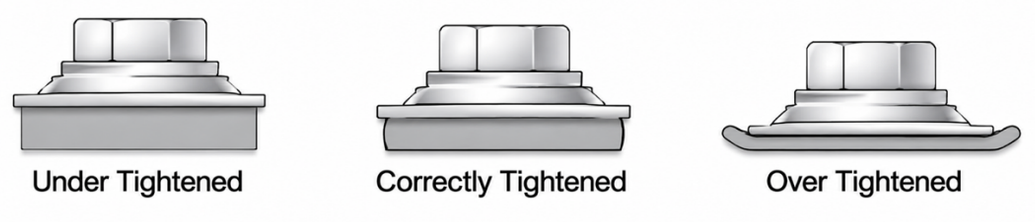
WEIGHT: 0.5 LBS.

SCALE 1:2

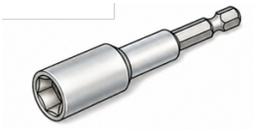
RECOMMENDED FASTENERS

Fastener	Name & Details	Usage
	**#10 Woodfast Screw** 10 x 1": 250/Bag – 3,000 /box 10 x1.5”: 250/Bag – 2,500 /box 10 x 2”: 250/Bag – 2,5000 / box	Metal to wood, use for panel attachment to dimensional lumber. 1/4" Hex head with washer. Available in painted and galvanized.
	**#14 Woodfast Screw** 14 x 1”: 250/Bag – 2,500 /box 14 x 1.5” 250/Bag – 2,000 /box	Metal to wood, use for panel attachment to dimensional lumber. 5/16" Hex head with washer. Available in painted and galvanized.
	**#12 Stitch Screw** 12 x 1.75”: 250/Bag – 3,000 /box	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 Tek Screw** 12 x 1”: 250/Bag – 2,500 /box 12 x 1.5”: 250/Bag – 2,000 /box 12 x 2”: 250/Bag – 1,500 /box	Metal to metal, use for panel attachment to metal purlins. 5/16" Hex head with washer. Available in painted and galvanized.
	**#14 Tek Screw** 14 x 7/8”: 250/Bag – 2,500 /box	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.
	**#43 Rivet** 43 x 1/8”: 100 /bag	Attaching trim to trim and trim to panel.

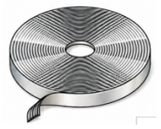
Please note the illustrations (right) for proper fastener installation to ensure a weather-tight seal.



FASTENER ACCESSORIES



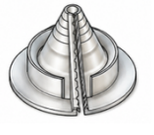
Driver Sockets
1 / 4” Magnetic
5 / 16” Magnetic



Butyl Mastic Tape	Quantity
1/4” Magnetic	50 feet per roll
5/16” Magnetic	50 feet per roll



Pipe Flashing #	Temperature Rating: -30oF to 250oF Gray - Standard Round	Temperature Rating: 250°F to 390°F Orange –High Temp.
1	1/4 ” to 2”	-
2	1-3/4” to 3-1/4”	-
3	1/4” to 3-1/4”	-
4	3” to 6”	3” to 6”
5	4” to 7”	-
6	5” to 9”	5” to 9”
7	6” to 11”	6” to 11”
8	7” to 13”	7” to 13”
9	10” to 18”	10” to 18”



Pipe Plashing	Gray – Retrofit Round
Small	3-1/4” to 2-3/4”
Medium	2” to 7-1/4”
Large	3-1/4” to 10”

FASTENER ACCESSORIES

S3 METALS
The Premium Metal Roofing & Panel Source

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 Corrugated - 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 colors not-listed

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)	*Request custom lengths*

FASTENER ACCESSORIES

S3 METALS
The Premium Metal Roofing & Panel Source

Vapor Barrier	
Dura-Skrim®	8' x 65', 8' x 125', 14' x 100', 14' x 155', 14' x 210', and 20' x 100' rolls

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 - White	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 16-¾" Maximum – slit to your width (priced per lineal foot) Another 26 & 24 GA gutter coil is available, please inquire.	
Painted 26 GA Grade 50	Charcoal Grey, Sterling Grey, Glacier White, Tile Red, Pine Green, Forest 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 Deposit Required	
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'

ORDER FORM

220 Wright Brothers Ave., Livermore, CA, 94551 (925) 400-4600 License #:

PLEASE COMPLETE GRAY SELECTION AREAS TO EXPEDITE YOUR REQUESTS

Request Type:

- ☐ New Jobsite Order
- ☐ Additional Supplies Request
- ☐ **Emergency** Supplies Request

Building Type:

- ☐ Agricultural
- ☐ Residential 1-story
- ☐ Residential multi-Story
- ☐ Commercial 1-story
- ☐ Commercial multi-story

BUILDING OR HOMEOWNER INFORMATION (required)

Owner Name:		**Owner Phone:**	
Email:		**Phone:**	

INSTALLATION CONTRACTOR INFORMATION (required)

Business Name:		**Admin Lead:**	
Email:		**Phone:**	
Job Site Lead:		**Job Site Phone:**	
License #:		**New to S3 Metals?**	

DESCRIBE THE PROJECT AND SPECIAL REQUESTS:

TO BE FILLED OUT BY S3 METALS ONLY

Representative:		**Phone:**	
Email:		**Date of Request:**	
Found via:		**Name of Referral:**	

PANELS AND FLASHING PRODUCT PAGE

PRODUCT	Choose One	PRICE	QTY.	TOTAL DUE:
Tuff Rib ¾" Panel	☐ 12" w/ 24 Gauge	$3.85 / LF		$
	☐ 16" w/ 24 Gauge	$4.00 /LF		$
			SUBTOTAL FOR PANELS:	**$**

FLASHING	Choose One PVDF / KYNAR (24 Gauge)	PRICE	QTY.	TOTAL DUE:
Eave / Drip	Drip Edge Kick & Hem (A1)	$17.50		$
	Drip Edge Hook Edge (A2)	$25.00		$
	Drip Edge w/ Hem (A3)	$15.00		$
Gable / Rake	Gable Standard w/ Hem (A4)	$28.00		$
	Gable Swept w/ Hem (A5)	$50.00		$
Ridge Cap	Ridge Cap Vented (A6)	$50.00		$
	Ridge Cap Vented (A7)	$48.00		$
	Ridge Cap w/ Hem	$40.00		$
Valley	24" W-Valley (A9)	$55.00		$
	24" W-Valley w/ Hem (A10)	$60.00		$
	24" W-Valley w/ Hook (A11)	$65.00		$
Wall	Sidewall w/ Hem (A12)	$20.00		$
	Headwall w/ Hem (A13)	$25.00		$
	Headwall Closed (A14)	$30.00		$
Clere Story	Clere Story w/ Hem (A15)	$30.00		$
	Clere Story Vented (A16)	$35.00		$
	Clere Story Closed (A17)	$35.00		$
Transition	Pitch Change Low to High (A18)	$30.00		$
	Pitch Change High to Low (A19)	$30.00		$
Miscellaneous	Back Pan (A20)	$35.00		$
	Back Pan w/ Hem (A21)	$40.00		$
	Gable Support (A22)	$15.00		$
	Valley /Eave Clip (A23)	$8.00		$
	Z-Bar (A24)	$10.00		$
			SUBTOTAL FOR FLASHING	**$**

PANELS AND FLASHING PRODUCT PAGE

ACCESSSORIES	Choose One PVDF / KYNAR (24 Gauge)	PRICE	QTY.	TOTAL DUE:
Universal Master Flash	Round ¼" – 5"Gray	$20.00		$
	Round 5"- 9" Gray	$40.00		$
Master Flash Retro-Fit	Square Black ¼" – 5 ¾"	$45.00		$
Screw WoodGrip	**Metal to Wood:**			
	¾" Painted Stitch – (Metal to Metal)	$30.00		$
	1" Mill Finish	$18.00		$
	1" Painted	$25.00		$
	1 ½" Mill Finish	$25.00		$
	2" Mill Finish	$35.00		$
	2" Painted	$40.00		$
	Weather Master Metal Roof Sealant White	$12.00		$
	1" Wafer Head Panel Screw	$15.00		$
	1 ½" Wafer Heal Panel Screw	$18.00		$
Palisade	SA-HT 36" x 67' – 2 SQ Coverage	$150.00		$
Paint Pens		$30.00		$
Miscellaneous	Back Pan (A20)	$35.00		$
	Back Pan w/ Hem (A21)	$40.00		$
	Gable Support (A22)	$15.00		$
	Valley /Eave Clip (A23)	$8.00		$
	Z-Bar (A24)	$10.00		$
			SUBTOTAL FOR ACCESSORIES	**$**

ADDITIONAL SPECIAL ITEM REQUESTS (S3 Metals will review and respond with quote included)

CUSTOMIZED TRIM ORDER



DWG: _____
Pitch: _____
# of Pieces: _____

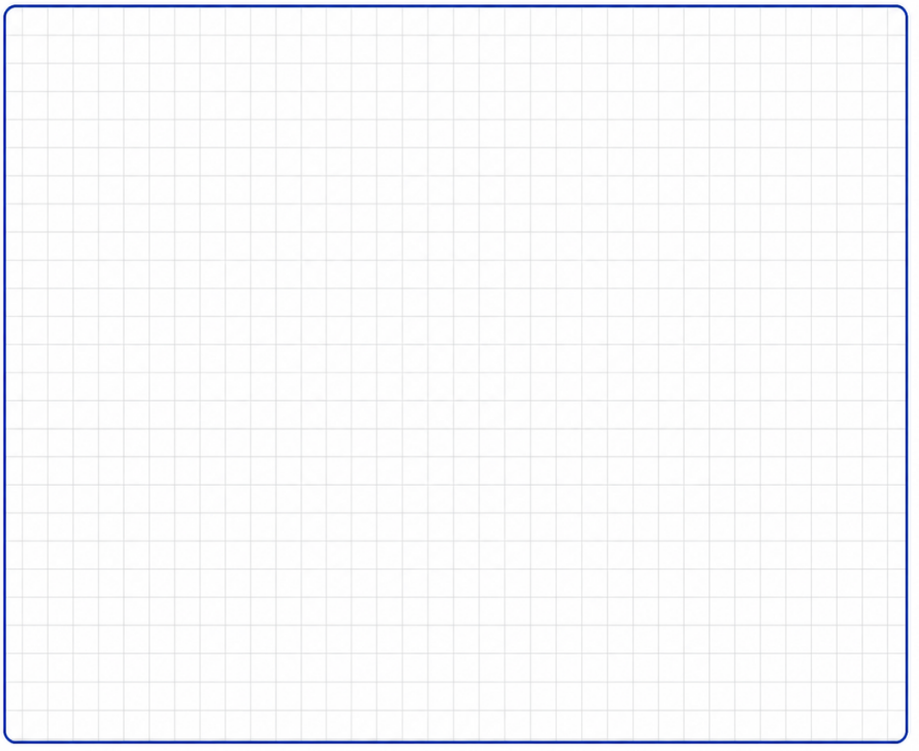
Hems (choose):

- ☐ Open
- ☐ Closed
- ☐ Slightly Open

Description:

_____
_

_____
_



DWG: _____
Pitch: _____
# of Pieces: _____

Hems (choose):

- ☐ Open
- ☐ Closed
- ☐ Slightly Open

Description:

_____

_____

CUSTOMIZED TRIM ORDER



DWG: _____
Pitch: _____
# of Pieces: _____

Hems (choose):

- ☐ Open
- ☐ Closed
- ☐ Slightly Open

Description:

_____

_____



DWG: _____
Pitch: _____
# of Pieces: _____

Hems (choose):

- ☐ Open
- ☐ Closed
- ☐ Slightly Open

Description:

_____

_____