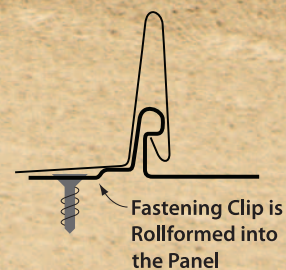
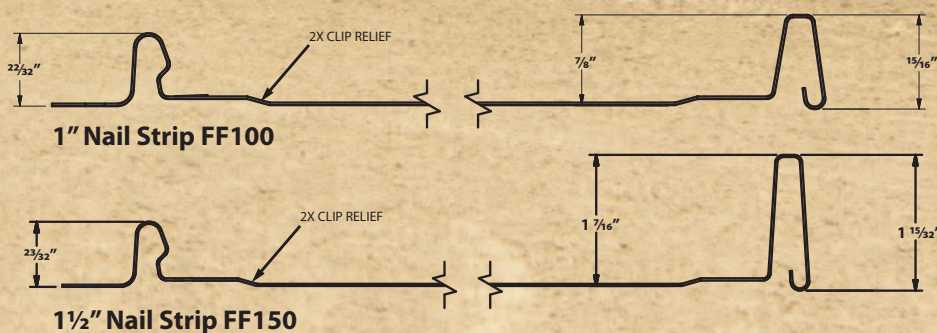


FLATIRON STEEL

NAIL STRIP



FLATIRON STEEL

NAIL STRIP

Table of Contents

General Notes

Claims	1
Returns	1
Storage	1
Handling	1
Foot Traffic	1
Safety	2
Field Cutting Panels	2
Condition of Substrate and Structure	2
Tools & Equipment	3
Roof Maintenance	3
Warranty	3
Installation	4
Fastener and Selection Guide	5-6
Material Specifications	7

Flashing Details

Trim Profiles	8-9
Hem Lengths	10
Style D Eave	11
Style A Eave	11
Vented Hip / Ridge	12
Hip / Ridge	12
Locking Sidewall	13-14
Locking Endwall	14-15
W - Valley	16
Locking Gable	16
Prow Gable	17
Style D As Gable	17
Standing Seam Front Cap	18
Style D As Front Cap	18
Standing Seam Upper Transition	19
Standing Seam Lower Transition	19
Locking Inside Corner	20
Locking Outside Corner	20
Standing Seam Window Drip	21
Standing Seam Base Trim	21
Jamb Trim	22
Header / Sill Trim	22
J- Metal Trim	23

****Please contact us for more information.***

FLATIRON STEEL

NAIL STRIP

INFORMATION

This guide has been provided as a reference and helpful tool for installing Flatiron Steel's Nail Strip. The installation details shown may not apply to all building designs, codes, or product applications. It is the responsibility of the installer to ensure the details meet code in his/her area.

Flatiron Steel reserves the right to change any information in this guide, at any time, without notice. If you have any questions or concerns, please contact your Flatiron Steel representative.

CLAIMS

It is the responsibility of the customer to review the condition and quantities of an order upon pick up or delivery. Claims for any shortages or damages must be filed immediately for orders picked up, or within 48 hours for orders delivered. Flatiron Steel will not be held responsible for any claims filed after these time frames.

RETURNS

Flatiron Steel does not accept returns of any custom ordered materials, special ordered accessories, or fabricated metal products. Only stock accessories may be returned if they are deemed to be in resalable condition. Stock items being screws (full bag quantities), flashers, closures, clips, underlayment, etc. A restocking fee of 15% may be applied to all returned merchandise.

STORAGE

If the metal panels or trim are not used immediately, the metal should be stored in a well ventilated, cool, dry place. This will inhibit moisture build up on the panels and trim, which can lead to white rust.

If the product cannot be stored indoors, elevate one end of the bundle to allow any moisture to run off the panels. Also, a tarp should be loosely wrapped around the bundle, ensuring there is good air flow around the panels. Never store panels in direct contact with the ground.

Flatiron Steel assumes no responsibility for materials that are not stored properly.

HANDLING

Handle all panels and trim with care to avoid damage. When unbundling panels, do not drag one panel against another. This can cause scratches across the panels. When moving the panels, they should be carried vertically to the ground by grasping the edge of the panel carefully to ensure that no excessive bending occurs. Note, the edge of the panel is sharp, and gloves should always be worn when handling all metal.

When handling trim it is important to do so with care and ease. Many trim profiles are fragile and can be easily damaged if not handled appropriately. It is recommended that the installer or whomever is handling trim wear gloves and use two hands at all times.

FOOT TRAFFIC

Care of metal panels and trim must be exercised throughout installation. Foot Traffic can cause distortion of the panel and damage the finish. Foot traffic should be kept to an absolute minimum. Installers should wear soft soled shoes that will help with traction on the roof and prevent scratching.

When walking on the panels is unavoidable, walk in the flats only. Walking on the major ribs can damage the panel.

FLATIRON STEEL

NAIL STRIP

SAFETY

Safety should be the main concern when installing any metal project. Each job site presents different hazards, on the ground and the roof; therefore, it is the responsibility of the installer to determine the safest way to install the metal.

Personal protective equipment should be used at all times when handling or installing metal panels and trim (i.e. gloves, safety glasses, pants, long sleeved shirts and hard hats).

Always be aware of your surroundings and use fall protection. Never install metal roofing during windy or stormy days. Metal roofing can become slippery when wet or dusty and extra care needs to be taken if these conditions are present. Wind can create hazardous working situations by getting under the metal panel and pulling the installer off the roof. Metal roofing is very sharp and can cause serious bodily injury if handled inappropriately.

If a safety concern exists on a job site, stop work immediately. Always comply with OSHA safety regulations.

FIELD CUTTING PANELS

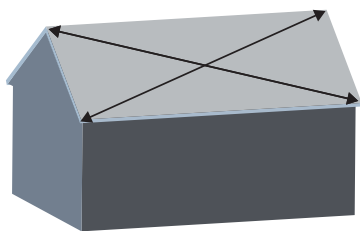
Tin Snips, a circular saw, or a nibbler is recommended for field cutting metal panels and trim. Always wear eye and ear protection when cutting metal. When cutting painted metal, ensure the metal particles and fragments do not end up on the painted surface. Metal particles on the painted surface will result in rusting and pitting in that area. Flatiron Steel recommends the panels to be turned upside down and all cutting be done looking at the backside of the material. Installers should immediately wipe away any debris from the material after cuts to prevent this problem. Panels should be cut in an area where metal particles do not end up on other panels or building materials.

****Failure to remove the metal particles from the panel will void any warranty****

CONDITION OF SUBSTRATE AND STRUCTURE

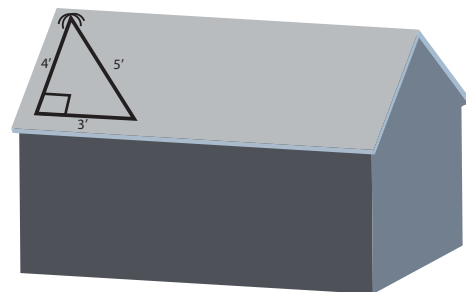
Before the installation process begins, it is critical that the framing and substrate are inspected to ensure that the structure is square and plumb. If it is not, it will have to be corrected. Make sure any structural fixes are done by someone with the proper experience and knowledge. Correct any objectionable warp, waves, or buckles in the substrate before proceeding with panel installation. The roof panels will follow the contour of the structure and may appear irregular if not corrected.

To check the structure for squareness, take two diagonal measurements from the corner to corner. The roof is square if the two measurements are equal.



If the roof is not square, follow the 3-4-5 method to ensure that the panel is being installed square. If the first panel is not installed square, all remaining panels will also be out of square when attached to the structure.

- 1.) To do this, pick a starting point at the bottom corner of the roof, about a foot away. Set a nail there.
- 2.) From the nail, measure exactly 3 feet in the opposite direction along the bottom edge of the roof. Insert another nail in that spot.
- 3.) From the first nail, measure exactly 4 feet up the slope of the roof and draw a small arc.
- 4.) Measure from the second nail up to the arc measuring exactly 5 feet, drawing another arc.
- 5.) Attach a chalk line to the first nail and extend it up the slope until it passes through the intersection of the two arcs.
- 6.) Snap the chalk line. This line is now square with the bottom edge of the roof.
- 7.) Use this line to properly install the first panel square on the roof.¹



¹For larger roofs, this method can be done with multiples of 3,4,5
Example 6', 8', 10'

FLATIRON STEEL

NAIL STRIP

TOOLS & EQUIPMENT

- Hard Hat
- Gloves
- Safety Glasses
- Ear Plugs
- Fall Protection
- Screw Gun
- Tin Snips
- Tape Measure
- Chalk Line
- Electric Nibbler
- Circular Saw
- Angle Grinder
- Rivet Gun

ROOF MAINTENANCE

Roof maintenance should be done, at the minimum, annually. These steps will ensure that your roof will have a longer lifespan with less maintenance and help prevent costly repairs. It is best to perform roof maintenance when the weather permits safe working conditions.

- Clear all debris off the roof (dirt, rocks, branches, leaves, etc.)
- Clean out all drains and gutters to ensure proper drainage, to prevent water standing.
- Remove any overhanging branches or anything else that could penetrate the roof surface.
- Inspect all areas for leaks and deterioration - pay attention to stains and discoloration of the roof edges and surrounding walls as they are possible indications of a leak.
- Check roof penetrations for possible leaks and cracks in caulking.
- If exposed fasteners have been used to install the roof, it is crucial they are inspected annually
 1. Check if they are installed correctly.
 2. Ensure that they are not fastened too tight or not tight enough.
 3. Inspect the integrity of the neoprene washer.

²*Refer to Fastener selection guide on the following pages 5-6.*

PAINT WARRANTY

Warranty documents are available upon written request.

Please provide the following information to your local Flatiron Steel branch.

Product purchased - Including: panel type, width, color and gauge.

Where the product was purchased: Lumber yard, roofing wholesaler, contractor or direct.

When the product was purchased: Date of purchase (must be within 90 days of purchase date)

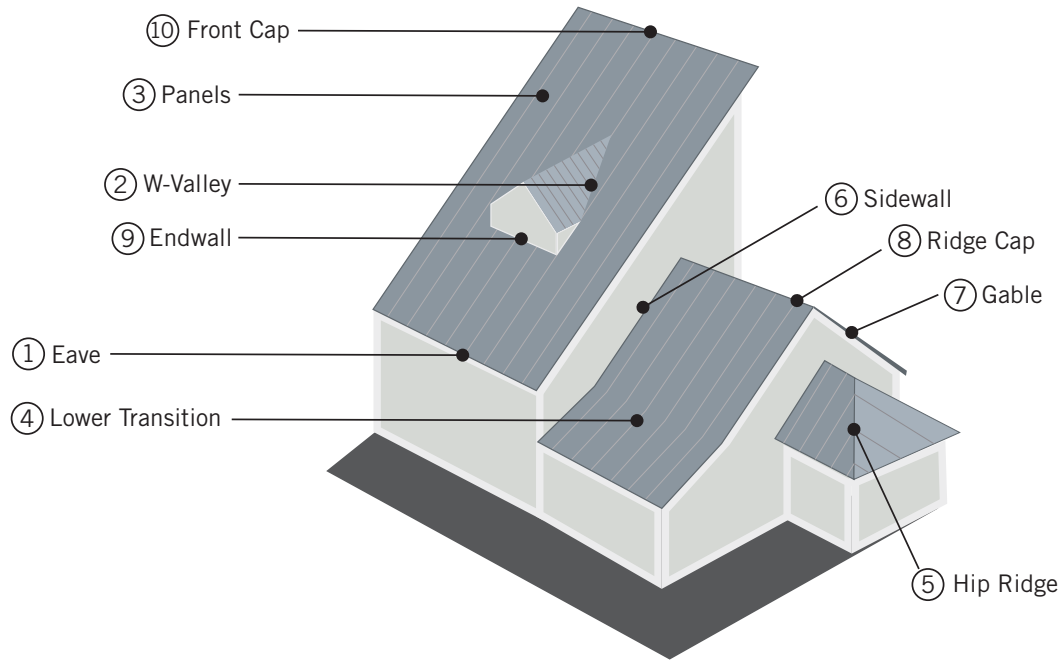
Owners Name:

Project Location: Physical address

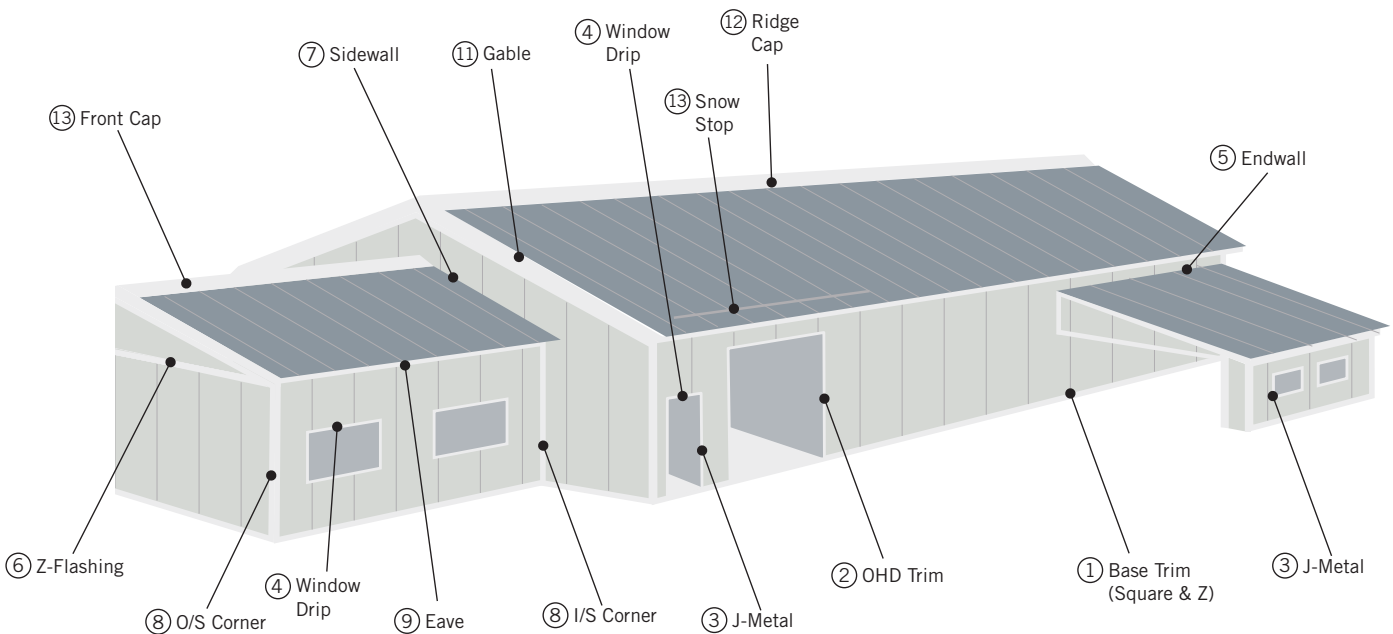
Job Completion:

FLATIRON STEEL NAIL STRIP

INSTALLATION



Installation over shingles is possible but is not recommended. It is best to remove shingles and install a new, synthetic underlayment to act as a vapor barrier between the substrate and the metal. If shingles will not be removed, furring strips need to be installed on the roof at 2'-0" centers. The metal panels will then be fastened to the furring strips.

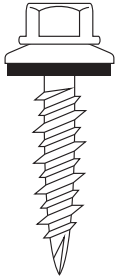


****Components are listed in the order that they are installed.***

****Please contact us for more information.***

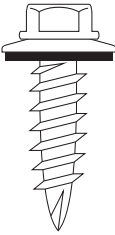
FLATIRON STEEL FASTENER SELECTION GUIDE

WOODFAST SCREW



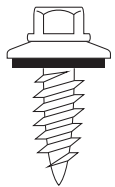
- No. 10 x 15, Type 17
- Available sizes: 1", 1 1/2", 2", 2 1/2", 3"
- 1/4" Hex Head
- Use: Panel to dimensional lumber and trim attachment.

WAFER SCREW



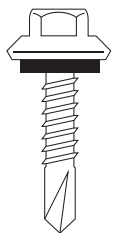
- No. 14 x 10, Type 17
- Available sizes: 1", 1 1/2", 2"
- 5/16" Hex Head
- Use: Panel to plywood/OSB substrate and trim attachment.

STITCH SCREW



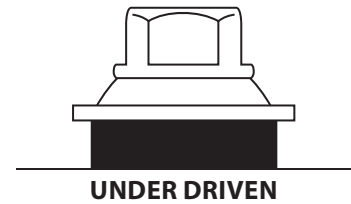
- No. 12 x 14
- Available size: 3/4"
- 1/4" Hex Head
- Use: Trim attachment and stitching lap seams together (29 gauge).
- **Compatible with No. 10 & No. 14 Wood Screws*

TEK SCREW



- No. 12 x 14
- Available sizes: 1", 1 1/2", 2"
- 5/16" Hex Head
- Use : Panel to Purlin (up to 3/16" steel).

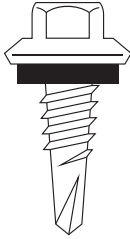
PROPER INSTALLATION OF GASKETED FASTENERS



- This table shows the fasteners available from FLATiRON Steel. Refer to the panel installation and flashing details of this manual for specific screw usage and spacing.
- Panel attachment screws must be long enough to fully penetrate through the wood roof decking, steel purlins or penetrate solid lumber at least one inch.
- All screws must be coated to provide protection against corrosion.
- Exposed fasteners must have sealing washers and should be the same color as the parts they attach.
- Screws must be properly driven to ensure proper seal and holding strength. Do not underdrive or overdrive the screws.
- Stainless steel rivets are not watertight.

FLATIRON STEEL FASTENER SELECTION GUIDE

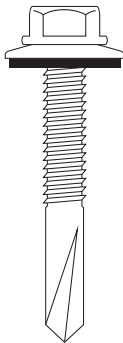
LAP TEK



- No. 14 x 7/8"
- Available size: 7/8"
- 5/16" Hex Head
- Use: Trim attachment and stitching lap Seams together .

**Compatible with No. 12 Tek Screw and No. 14 Wafer Screw*

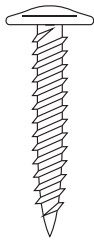
TEK 5



- No. 14 x 24
- Available size: 1 1/4"
- 5/16" Hex Head
- Use: Panel to purlin (Heavy Gauge Steel 3/16" and greater).

**Only Available in white and galvanized, remaining colors available by special order.*

PANHEAD



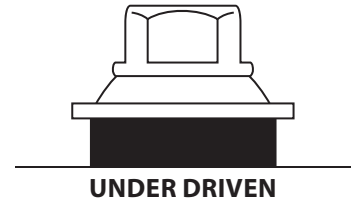
- 10 x 12
- Available sizes: 1", (1 1/2" and 2" available by special order)
- Phillips Head / Square Drive
- Use: To fasten standing seam panels and trim to wood deck (unexposed).

STAINLESS STEEL RIVET POP RIVET



- Available sizes: 1/8" x 3/16"
- Use: Trim attachment

PROPER INSTALLATION OF GASKETED FASTENERS



- This table shows the fasteners available from FLATIRON Steel. Refer to the panel installation and flashing details of this manual for specific screw usage and spacing.
- Panel attachment screws must be long enough to fully penetrate through the wood roof decking, steel purlins or penetrate solid lumber at least one inch.
- All screws must be coated to provide protection against corrosion.
- Exposed fasteners must have sealing washers and should be the same color as the parts they attach.
- Screws must be properly driven to ensure proper seal and holding strength. Do not underdrive or overdrive the screws.
- Stainless steel rivets are not watertight.

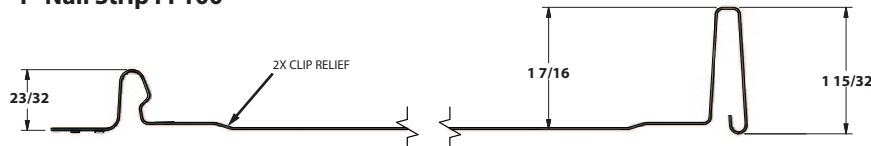
FLATIRON STEEL

NAIL STRIP

MATERIAL SPECIFICATIONS



1" Nail Strip FF100



1 1/2" Nail Strip FF150

Available Widths:

1" Nail Strip: 11.9", 15.9", 19.9"

1 1/2" Nail Strip: 14.6" & 18.6"

Available Gauges: 24 & 26 (*Special Order*)

Weight: 1.00lbs/SqFt (24), .75lbs/SqFt (26)

Substrate: AZ-50, Grade D, 50,000ksi

Available Materials: Painted, Galvalume, Bonderized[®], 16 & 20 oz Copper

Paint Systems: Durapon70[™] PVDF, ULTRA CLAD[™] Kynar500[®]/Hylar5000[®] Valspar Fluoropon[®]

Warranties: Durapon70[™] PVDF – 35 year
ULTRA-CLAD[™] – 35 year
Zincalume[®] AZ50 – 20 year
Valspar[™] PVDF – 35 year

Production Options: Either factory made to length with protective film to ensure damage free transport or rolled to length on site*

On site production is subject to order minimums

Panel Options: Flat panel, striations, Pencil Ribs or Bead Roll (*flat panel requires a waiver*).

Installation: Can be installed on solid wood decking.

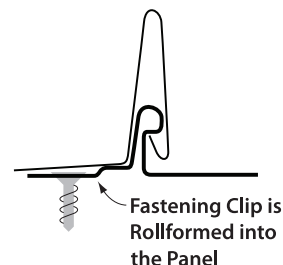
Minimum Slope: 3:12

Testing For 1.5" Nail Strip:

- UL 580 Wind Uplift (Class 90)
- UL 2218 Class 4 Hail Impact
- UL 790 Class A Fire Rating



Please Note: It is the responsibility of the builder to ensure that they are compliant with current building codes.



LOAD TABLES

Refer to Trim Pamphlet for Material Availability

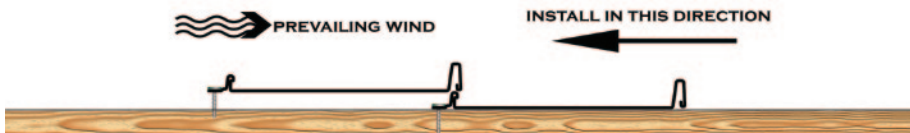
Panel	Width	Type	Test Type	Rating
1.5" Nail Strip	14.6" Panel	Uplift Resistance	UL	580 Wind Uplift (Class 90)
1.5" Nail Strip	14.6" Panel	Hail Rating	UL	2218 Class 4 Hail Impact
1.5" Nail Strip	14.6" Panel	Fire Rating	UL	790 Class A Fire Rating
1" Nail Strip	16" Panel	Uplift Resistance	UL	UL 90*
1" Nail Strip	16" Panel	Hail Rating	UL	Class 4 Impact UL 2218*
1" Nail Strip	16" Panel	Fire Rating	UL	Class A*

**Requires the use of Sheffield Metals coils/colors*

Note: The tables have been compiled for the design of steel roofing and siding used in conjunction with either wood or steel framed structures.



APPLICATION DETAILS



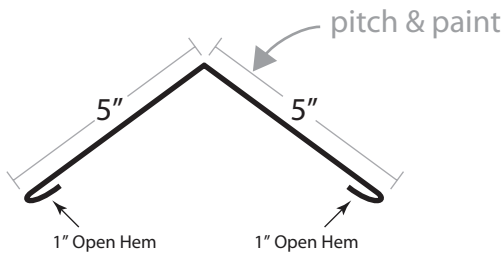
**Fastener Spacing 2' on Center*

****Flatiron Steel is neither partially or solely responsible for improper installation or defects as a result of installation****

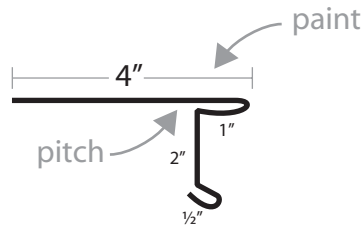
FLATIRON STEEL NAIL STRIP

TRIM PROFILES

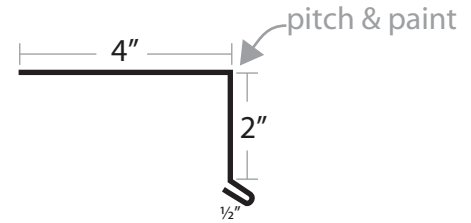
Hip / Ridge



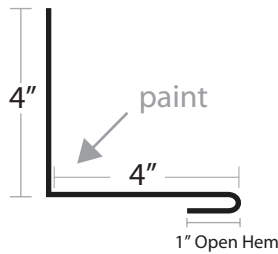
Style D Eave



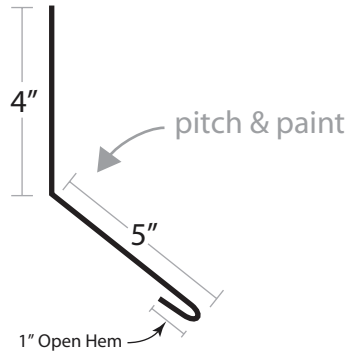
Style A Eave



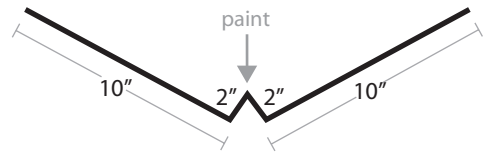
Locking Sidewall



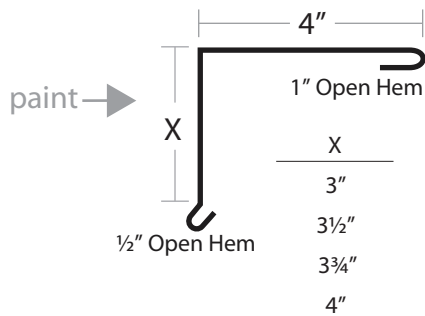
Locking Endwall



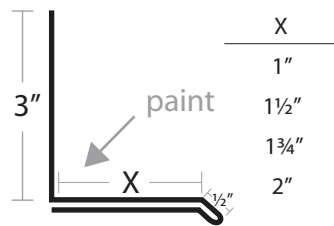
W-Valley



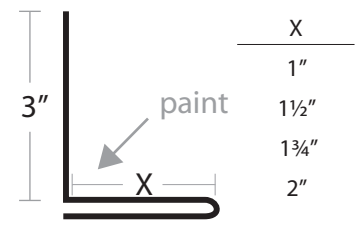
Locking Gable



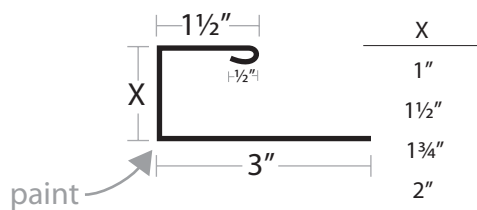
Standing Seam Window Drip



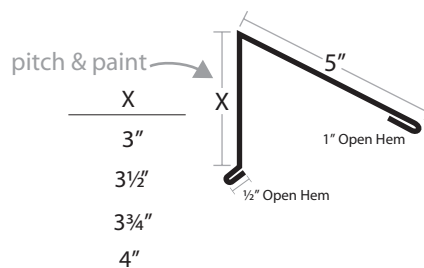
Standing Seam Base Trim



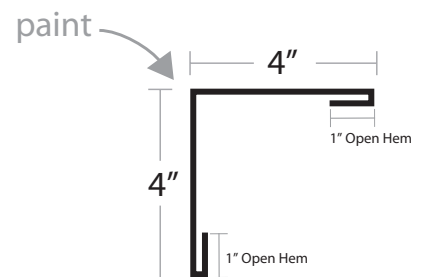
Standing Seam J-Metal



Standing Seam Front Cap



Locking Outside Corner



NAIL STRIP INSTALLATION GUIDE

Z-Closure

X

1"

1½"

1¾"

2"

1"

1"

paint

Diagram illustrating the roof pitch and dimensions:

- 6" (vertical rise)
- 6" (horizontal run)
- 1" open hem
- pitch & paint

Diagram illustrating the corner of the sign. The vertical and horizontal dimensions are both 4". The top and right edges are labeled "1" Open Hem". An arrow points to the corner with the label "paint".

Diagram of a Z-profile cross-section with dimensions: 1" top flange, $\frac{1}{2}"$ thickness, and $1\frac{1}{2}"$ bottom flange. An arrow points to the profile with the word "paint".

A diagram of a 12-inch hemmed pipe. The pipe is shown in two segments, each labeled "6\"", with a bend in the middle. An arrow points to the bend with the text "pitch & paint". The bottom segment ends in a hem, labeled "1\" open hem".

A diagram of a bent pipe with the following dimensions: a horizontal section of $\frac{1}{2}$ " at the top right, a vertical section of $\frac{3}{4}$ " to its left, a horizontal section of $\frac{3}{4}$ " to the left of the vertical section, a vertical section of 2 " below the horizontal section, and a horizontal section of $\frac{1}{2}$ " at the bottom. A label "paint" with an arrow points to the horizontal section of $\frac{3}{4}$ ".

A diagram of a bent wire with the following dimensions: a vertical segment of 2", a horizontal segment of 3/4", and a final segment of 1/2". A label "paint" with an arrow points to the 2" segment. A dimension of 1/4" is shown at the bottom end of the wire.

Diagram illustrating the hem construction for a skirt with a 10" waistband and a 2" hem. The diagram shows the waistband, the hem, and the 1/2" open hem. A curved arrow labeled "paint" points to the hem.

X
3 1/2"
4"
4 1/4"
4 1/2"

Diagram of a square with a diagonal cut. The top side is $1\frac{1}{2}$ inches, the right side is 3 inches, and the bottom side is 3 inches. The left side is labeled X . A diagonal cut is labeled Y , and the distance from the top-left corner to the cut is $\frac{1}{2}$ inch. An arrow points to the bottom-left corner with the label "paint".

X	Y
1"	1/2"
1 1/2"	3/4"
1 3/4"	7/8"
2"	1"

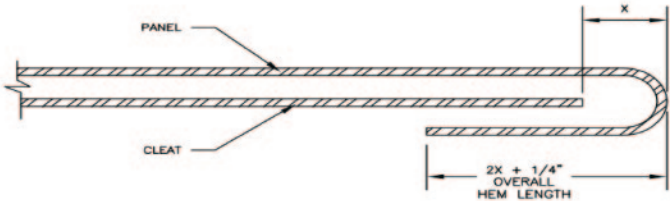
11500 21st Street | Greeley, Colorado 80634 | 970.284.6306
7885 Red Granite Loop | Colorado Springs, Colorado 80939 | 719.591.1114

FLATIRON STEEL NAIL STRIP

HEM LENGTHS

A standing seam roof panel experiences changes in panel length with changes in panel temperature. One end of the panel is fixed to the substrate while the other end is free to move. The panel end that is free to move requires a hem that engages a cleat that is fixed to the substrate. The hem and cleat permit the panel end to move along the plane of the roof while holding the panel flat.

The thermal movement also requires proper design of the hem and cleat. The length of the hem needed at the end of a panel will vary with the temperature range that the panel experiences and the length of the panel. Unless a more exact analysis of the temperature during installation compared to the anticipated temperature range is conducted, use the following equation and the Thermal Movement Table. When installing panels, be sure to leave room at the end of the cleat. Be sure that the hem is not tight against the cleat (unless the panels are being installed in the coldest temperatures the panel will experience). Also be sure that the lower edge of the hem will not contact any flashings when the panels contract.



THERMAL MOVEMENT TABLE

PANEL AND SUBSTRATE MATERIALS	PANEL LENGTH (FT.)			REQUIRED AIR SPACE (X)
	10'	50'	100'	
Steel on Rigid Insulation	1/8"	1/2"	7/8"	
Steel on Wood	1/16"	3/8"	5/8"	
Steel on Steel	1/16"	3/8"	5/8"	
Steel on Concrete	1/16"	3/8"	1/2"	
Aluminum on Rigid Insulation	3/16"	7/8"	1 9/16"	
Aluminum on Wood	3/16"	1 1/16"	1 3/8"	
Aluminum on Steel	1/8"	5/8"	1 3/16"	
Aluminum on Concrete	1/8"	5/8"	1 1/4"	

This table assumes a temperature change of 100°F for the panel and 50°F for the substrate.

**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

STYLE D EAVE

PLYWOOD SUBSTRATE
#10 X 1" PANCAKE HEAD
SCREWS @ 12" O.C.

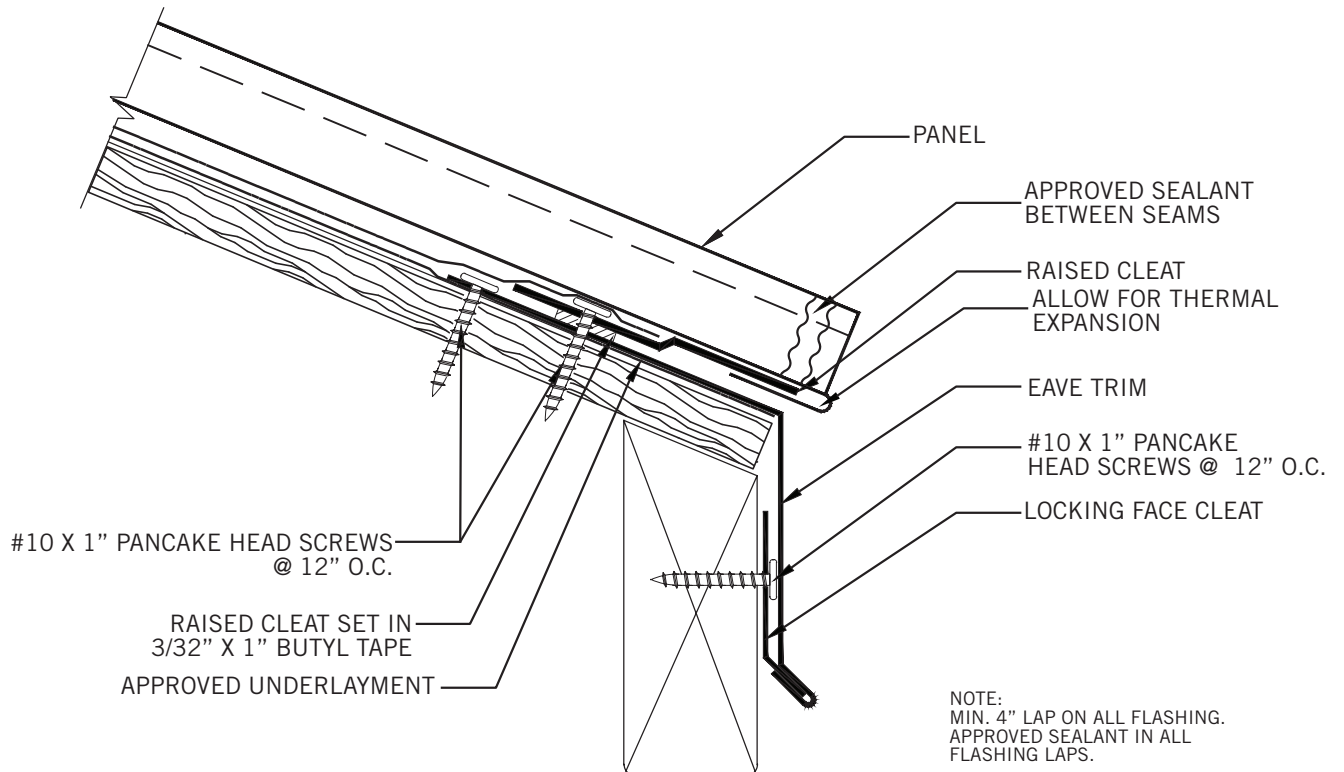
PANEL
APPROVED
UNDERLAYMENT
APPROVED SEALANT
BETWEEN SEAMS

EAVE TRIM
FASCIA TRIM (IF REQ'D)
TRIM BOARDS,
BY OTHERS

ALLOW FOR
THERMAL EXPANSION

NOTE:
MIN. 4" LAP ON ALL FLASHING.
APPROVED SEALANT IN ALL
FLASHING LAPS.

STYLE A EAVE

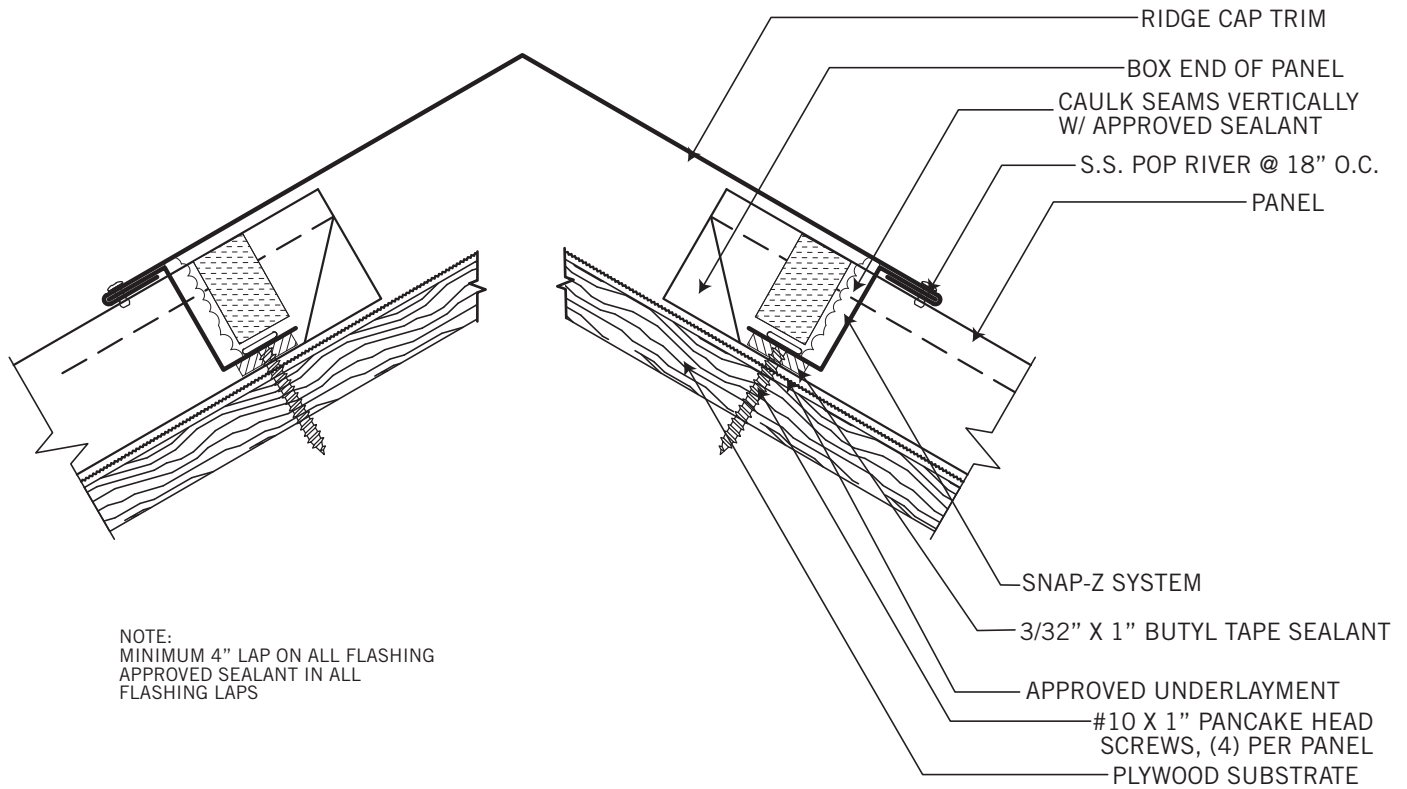


NOTE:
MIN. 4" LAP ON ALL FLASHING.
APPROVED SEALANT IN ALL
FLASHING LAPS.

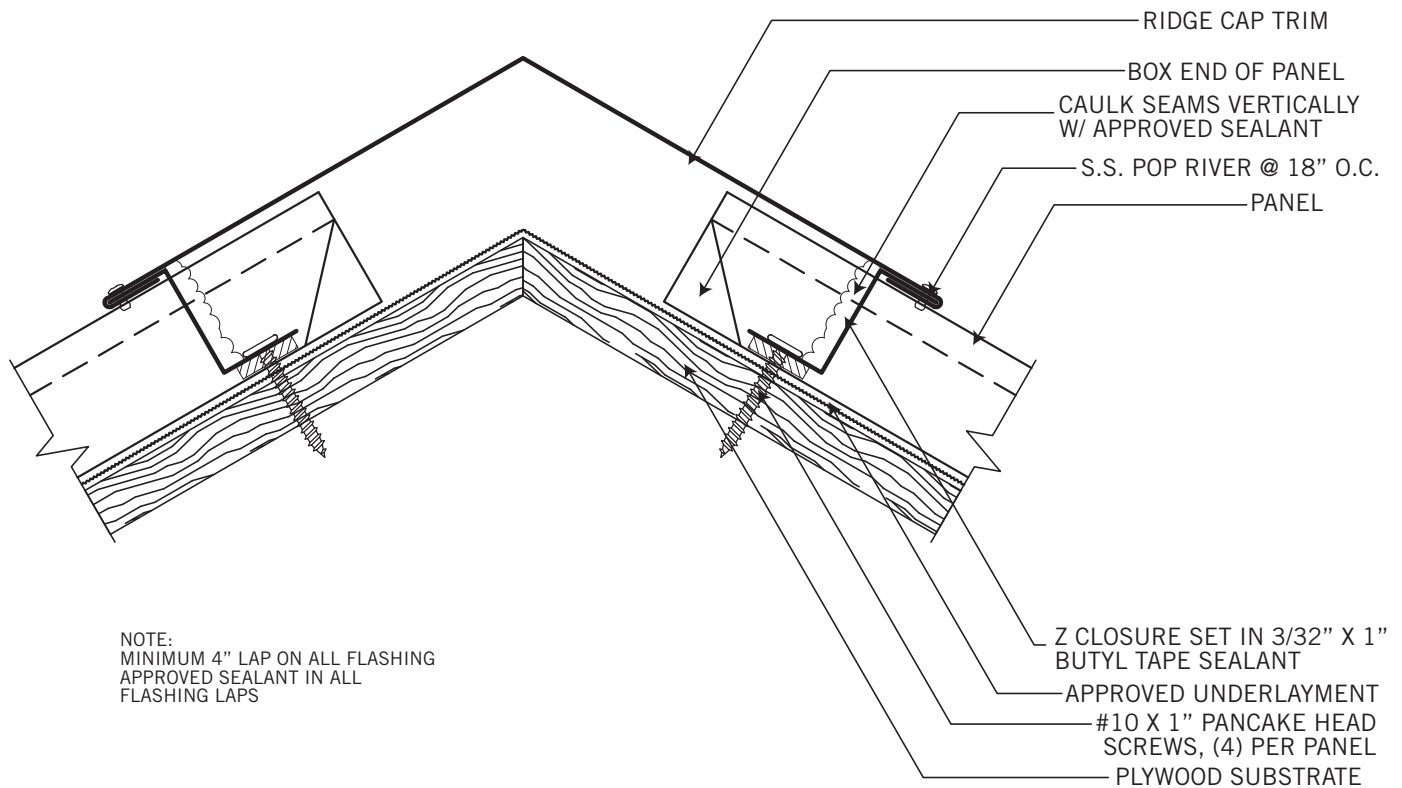
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

VENTING HIP / RIDGE



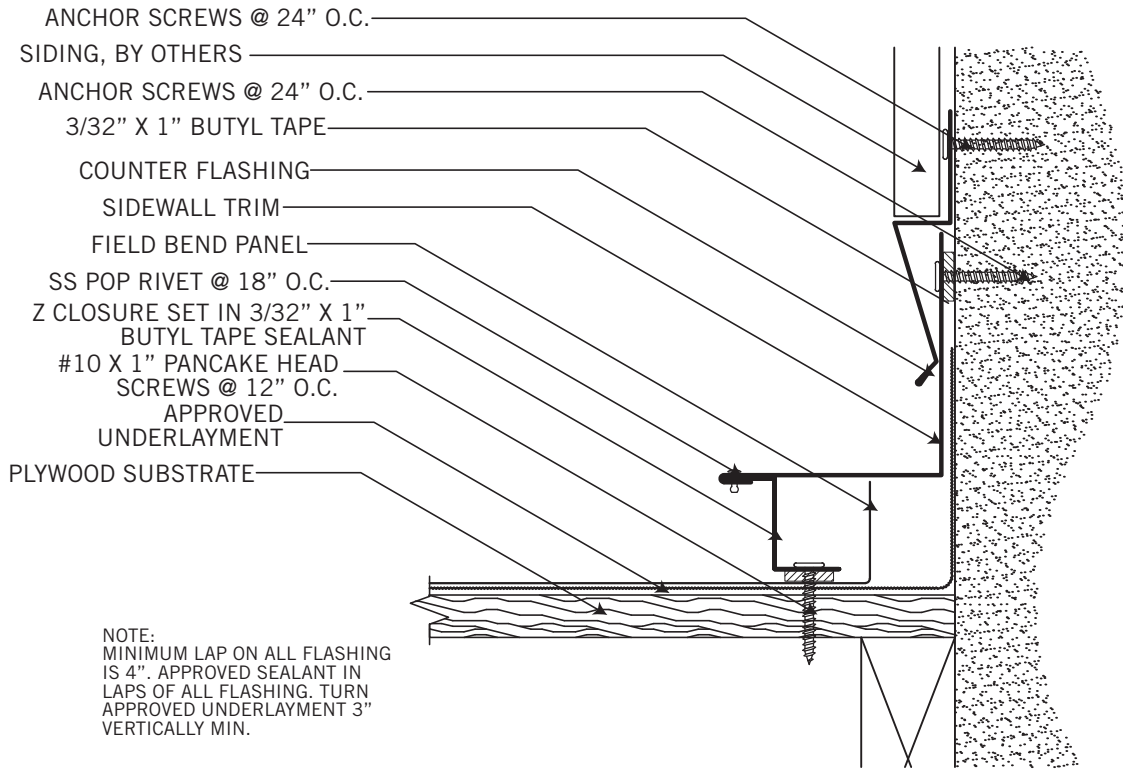
HIP / RIDGE



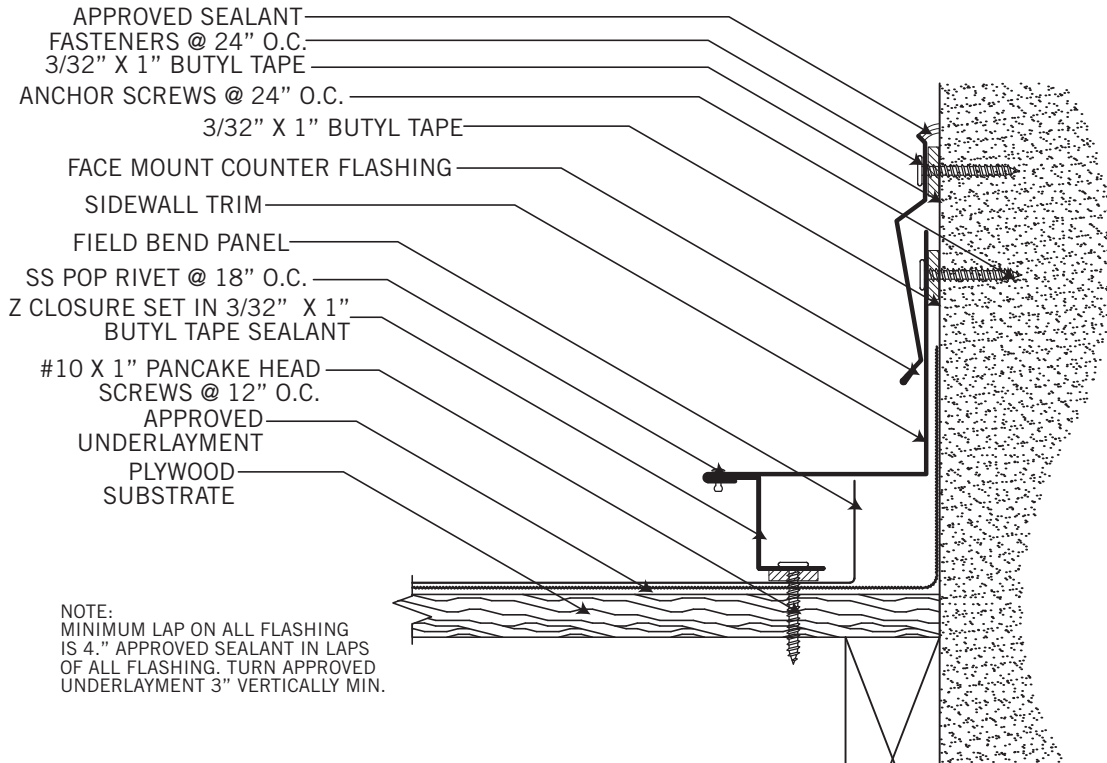
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

LOCKING SIDEWALL



LOCKING SIDEWALL



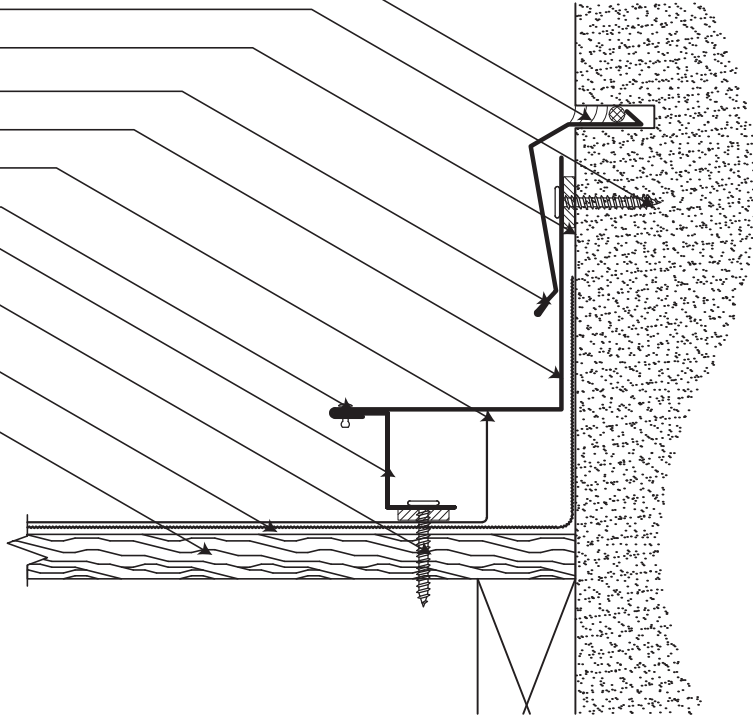
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

LOCKING SIDEWALL

- BACKER ROD & APPROVED SEALANT
- ANCHOR SCREWS @ 24" O.C.
- 3/32" X 1" BUTYL TAPE
- COUNTER FLASHING W/ REGLET
- SIDEWALL TRIM
- FIELD BEND PANEL
- SS POP RIVER @ 18" O.C.
- Z CLOSURE SET IN 3/32" X 1" BUTYL TAPE SEALANT
- #10 X 1" PANCAKE HEAD SCREWS @ 12" O.C.
- APPROVED UNDERLAYMENT
- PLYWOOD SUBSTRATE

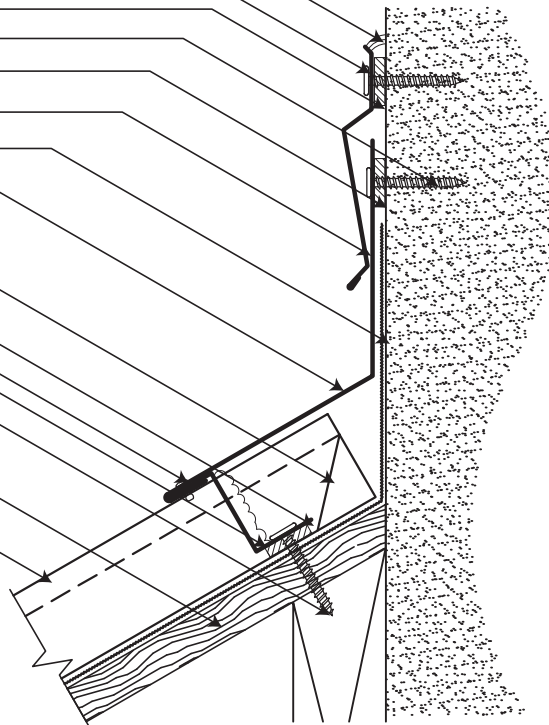
NOTE:
MINIMUM LAP ON ALL FLASHING IS 4". APPROVED SEALANT IN LAPS OF ALL FLASHING. TURN APPROVED UNDERLAYMENT 3" VERTICALLY MIN.



LOCKING ENDWALL

- APPROVED SEALANT
- FASTENER @ 24" O.C.
- 3/32" X 1" BUTYL TAPE
- ANCHOR SCREWS @ 24" O.C.
- 3/32" X 1" BUTYL TAPE
- FACE MOUNT COUNTER FLASHING
- APPROVED UNDERLAYMENT
- ENDWALL TRIM
- BOX END OF PANEL
- Z CLOSURE SET IN 3/32" X 1" BUTYL TAPE SEALANT
- SS POP RIVER @ 18" O.C.
- CAULK SEAMS VERTICALLY W/ APPROVED SEALANT
- #10 X 1" PANCAKE HEAD SCREWS, (4) PER PANEL
- PLYWOOD SUBSTRATE
- SNAP PANEL

NOTE:
MINIMUM LAP ON ALL FLASHING IS 4". APPROVED SEALANT IN LAPS OF ALL FLASHING. TURN APPROVED UNDERLAYMENT 3" VERTICALLY MIN.



**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

LOCKING ENDWALL

BACKER ROD & APPROVED SEALANT

ANCHOR SCREWS @ 24" O.C.

3/32" X 1" BUTYL TAPE

COUNTER FLASHING W/ REGLET

APPROVED UNDERLAYMENT

ENDWALL TRIM

BOX END OF PANEL

Z CLOSURE SET IN 3/32" X 1"

BUTYL TAPE SEALANT

SS POP RIVER @ 18" O.C.

CAULK SEAMS VERTICALLY
W/ APPROVED SEALANT

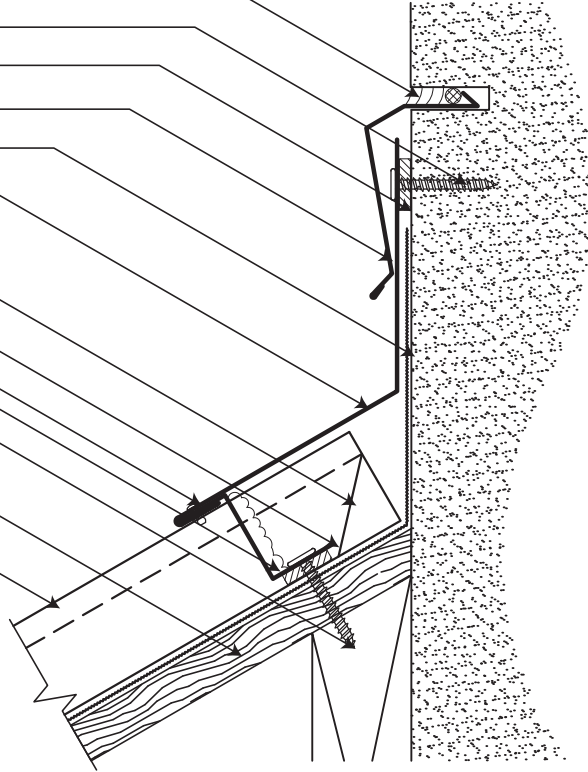
#10 X 1" PANCAKE HEAD

SCREWS, (4) PER PANEL

PLYWOOD SUBSTRATE

PANEL

NOTE:
MINIMUM LAP ON ALL FLASHING
IS 4." APPROVED SEALANT IN LAPS
OF ALL FLASHING. TURN APPROVED
UNDERLAYMENT 3" VERTICALLY MIN.



LOCKING ENDWALL

ANCHOR SCREWS @ 24" O.C.

SIDING, BY OTHERS

ANCHOR SCREWS @ 24" O.C.

3/32" X 1" BUTYL TAPE

COUNTER FLASHING

APPROVED UNDERLAYMENT

ENDWALL TRIM

BOX END OF PANEL

Z CLOSURE SET IN 3/32" X 1"

BUTYL TAPE SEALANT

SS POP RIVER @ 18" O.C.

CAULK SEAMS VERTICALLY
W/ APPROVED SEALANT

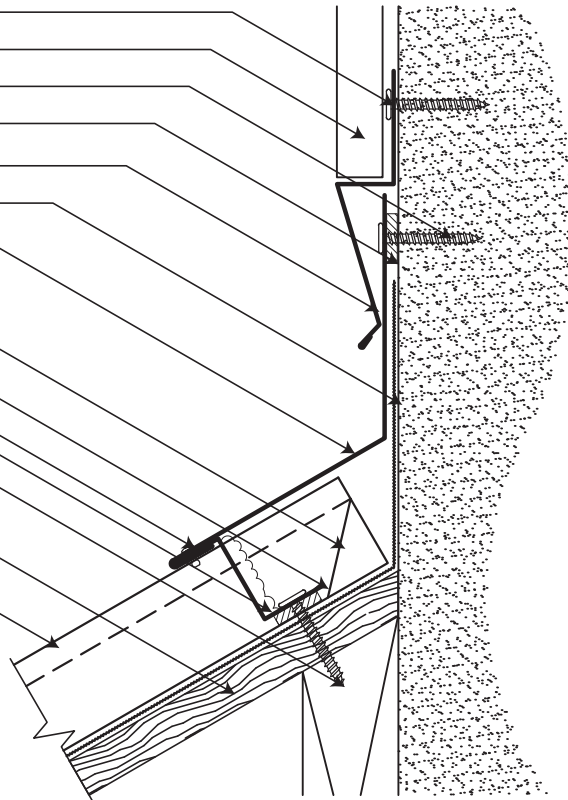
#10 X 1" PANCAKE HEAD

SCREWS, (4) PER PANEL

PLYWOOD SUBSTRATE

PANEL

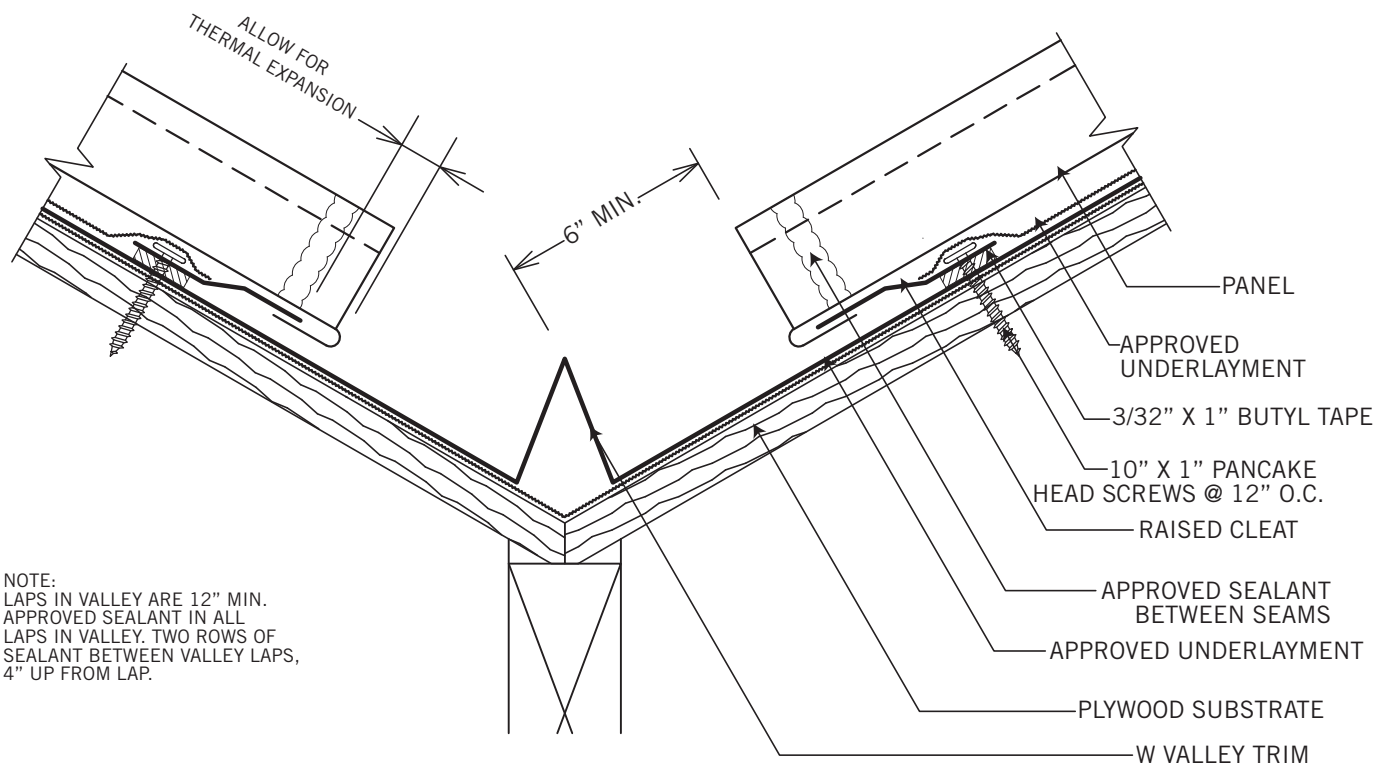
NOTE:
MINIMUM LAP ON ALL FLASHING
IS 4". APPROVED SEALANT IN
LAPS OF ALL FLASHING. TURN
APPROVED UNDERLAYMENT 3"
VERTICALLY MIN.



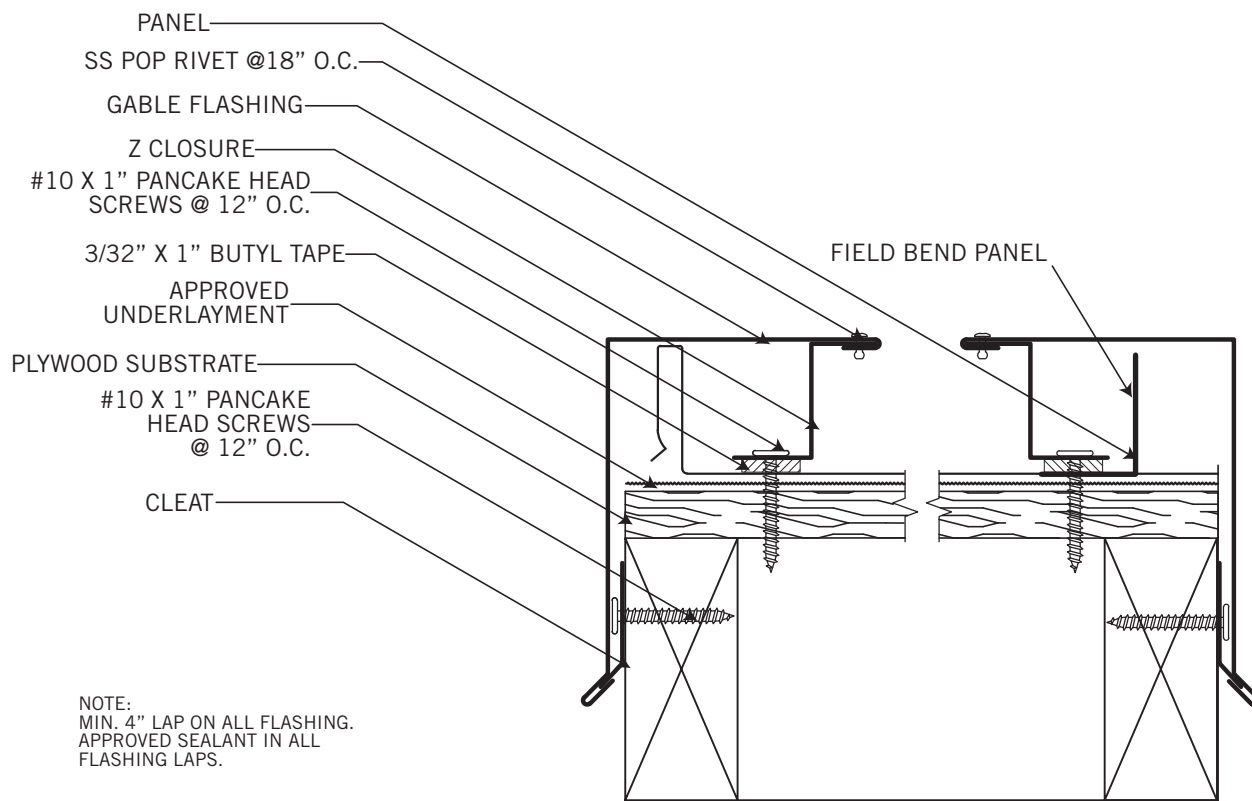
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

W - VALLEY



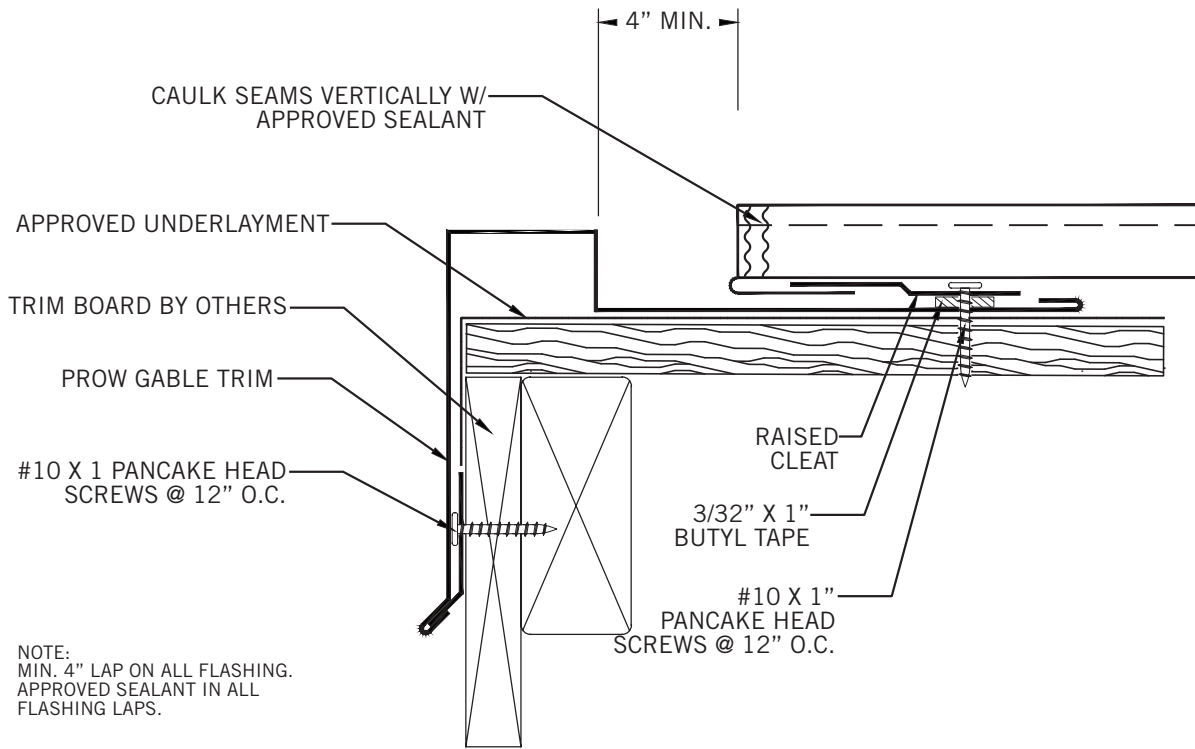
LOCKING GABLE



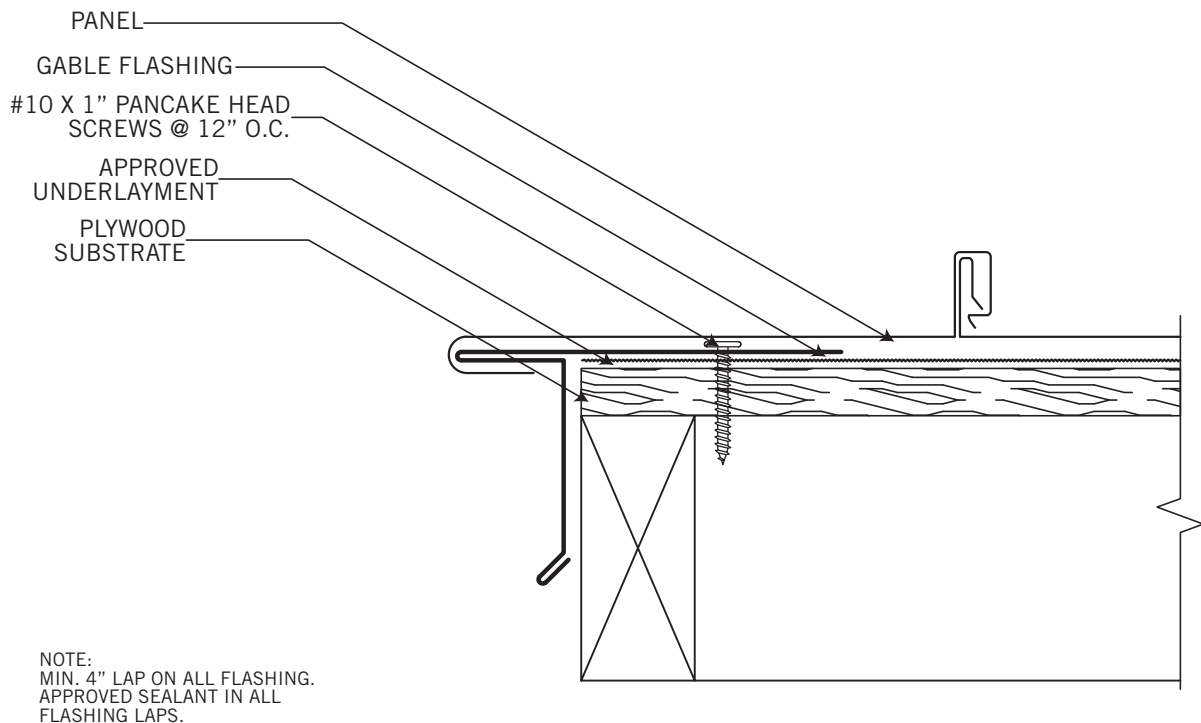
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

PROW GABLE



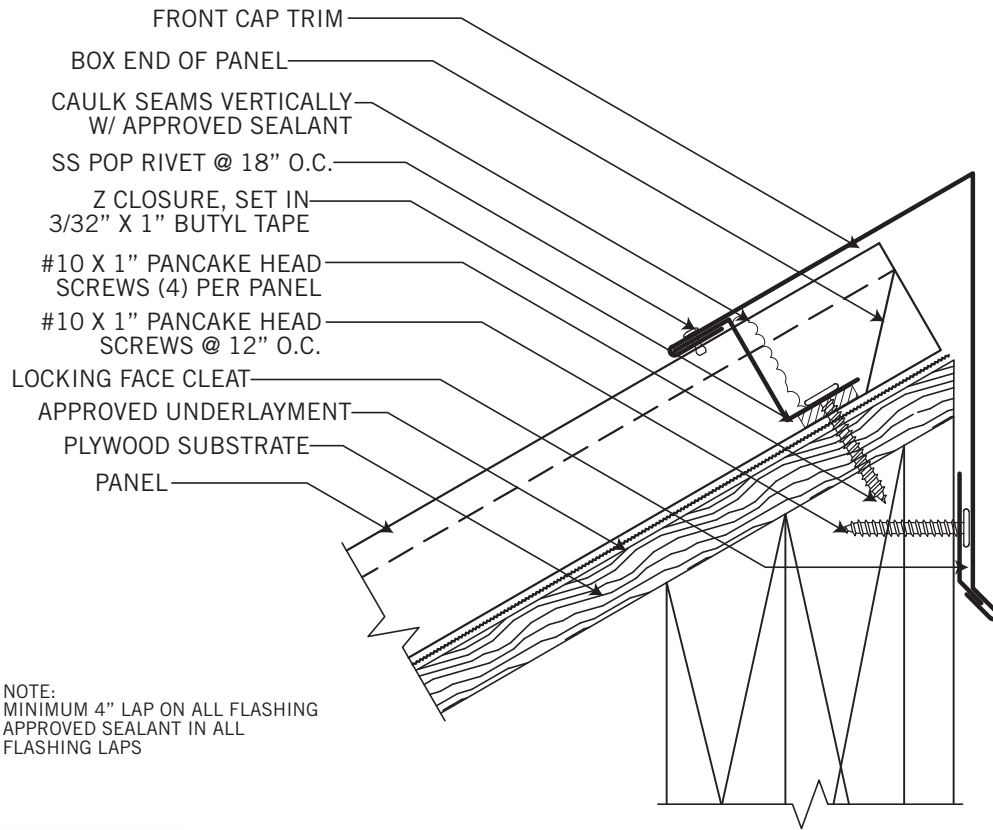
STYLE D AS GABLE



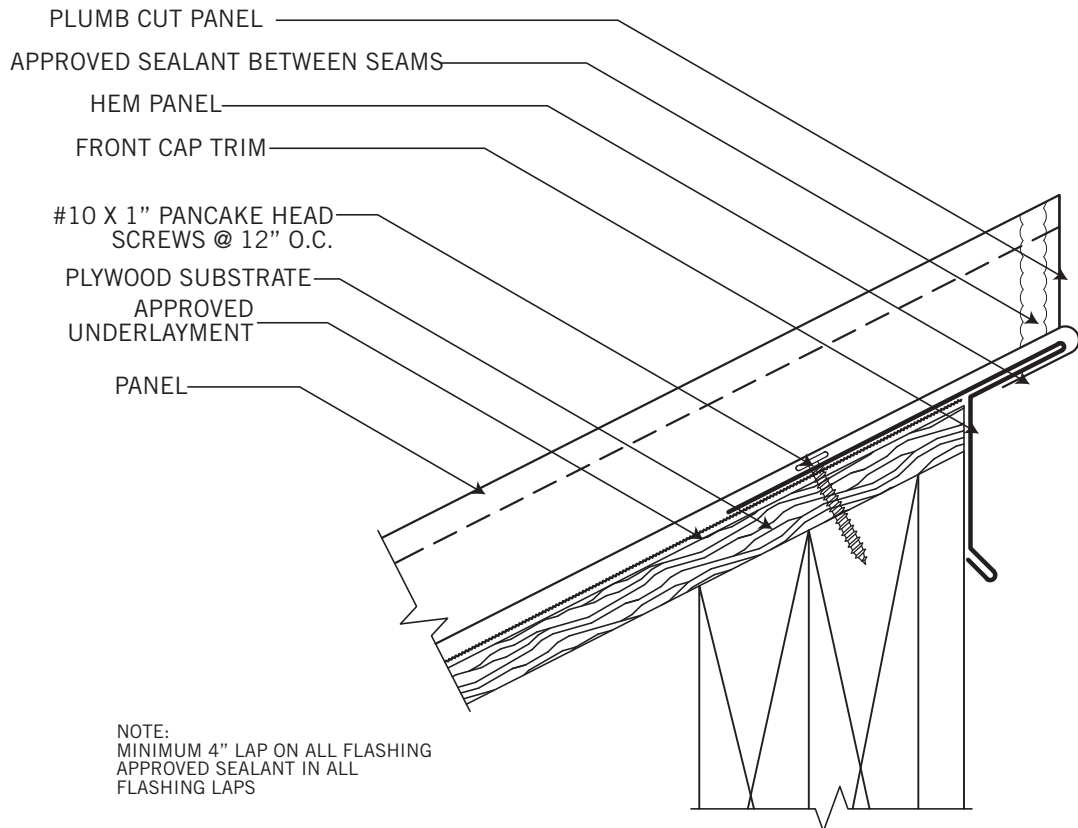
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

STANDING SEAM FRONT CAP



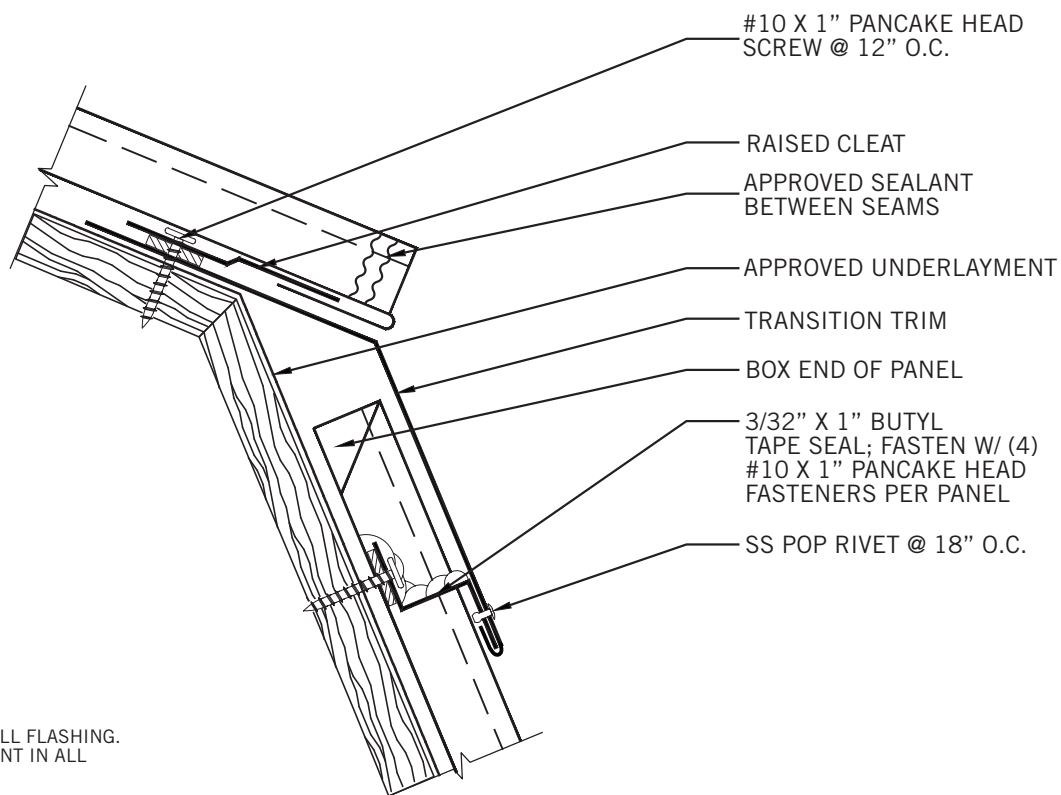
STYLE D AS FRONT CAP



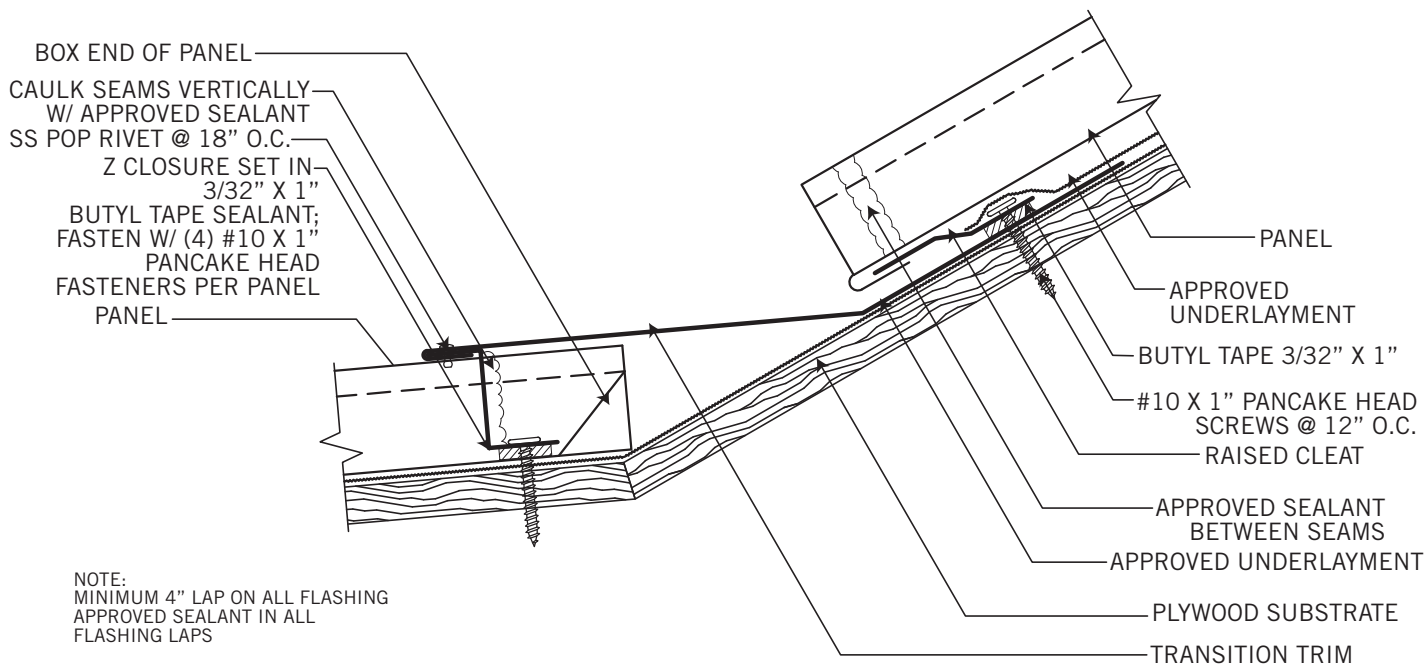
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

STANDING SEAM UPPER TRANSITION



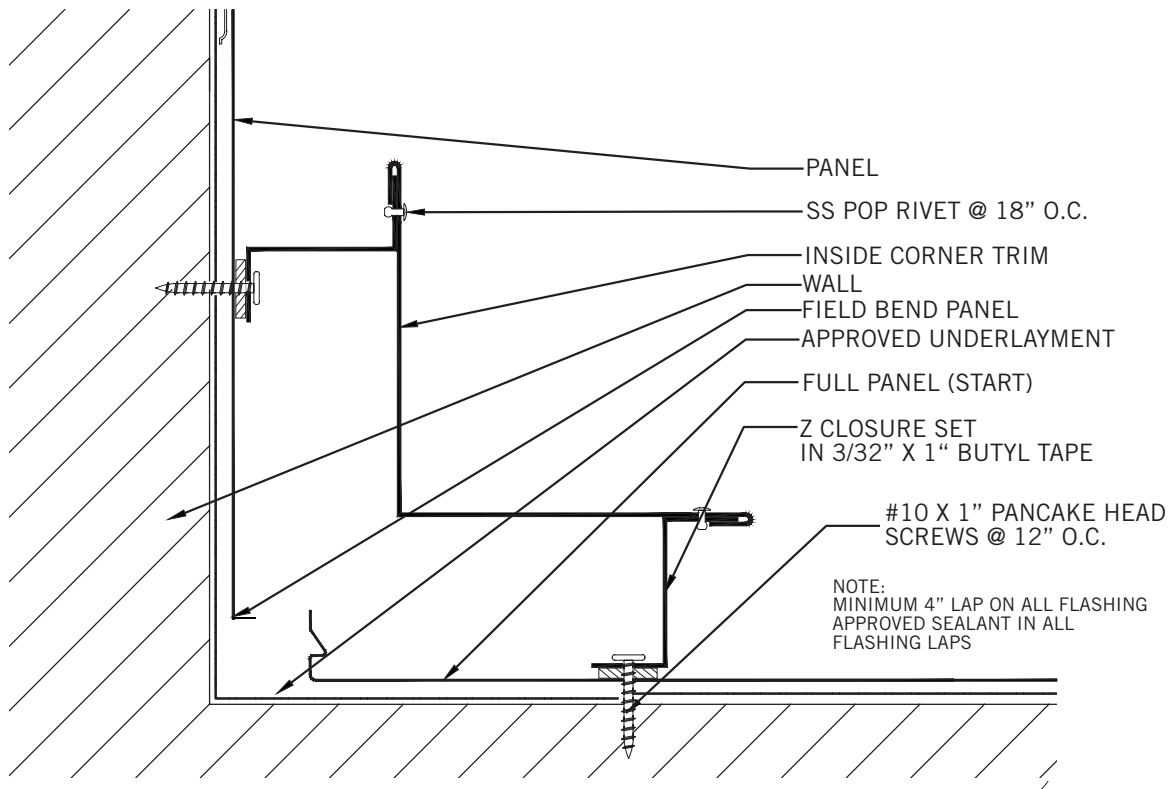
STANDING SEAM LOWER TRANSITION



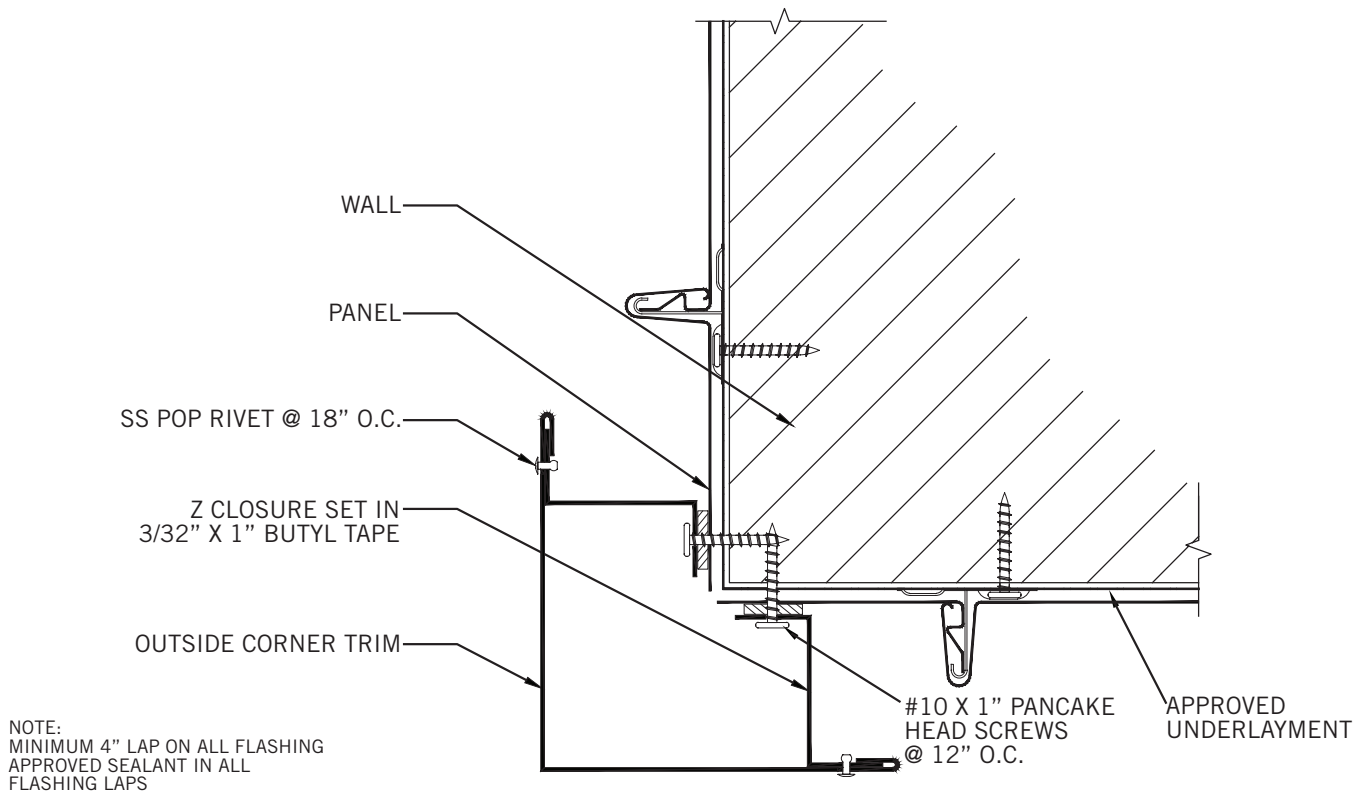
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

LOCKING INSIDE CORNER



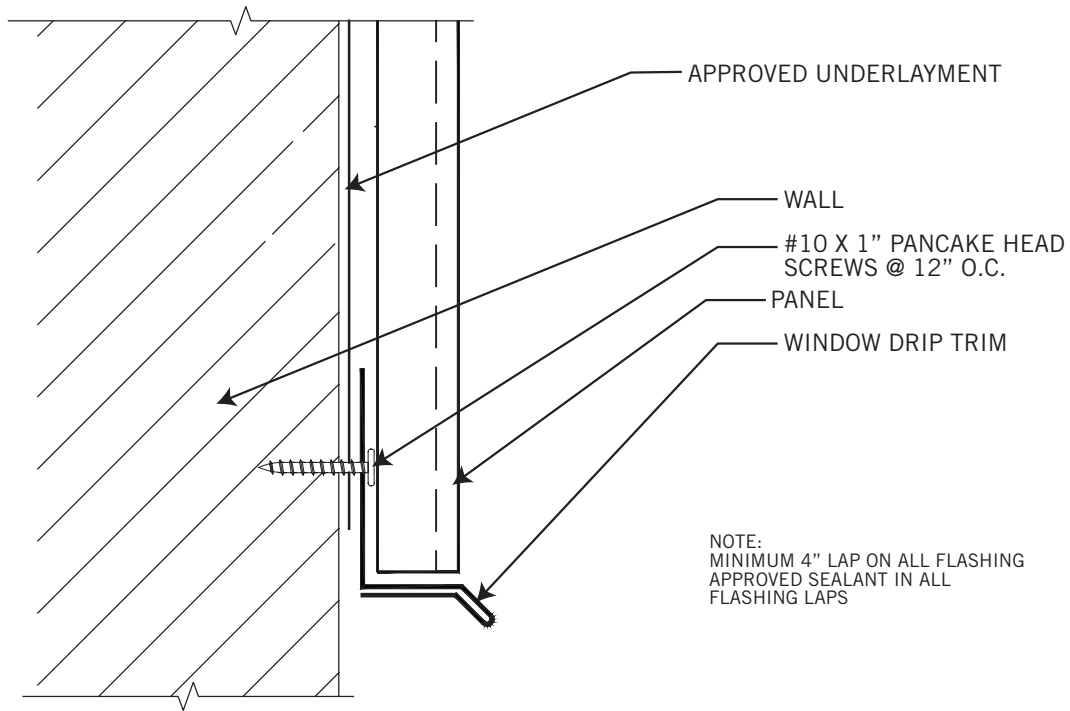
LOCKING OUTSIDE CORNER



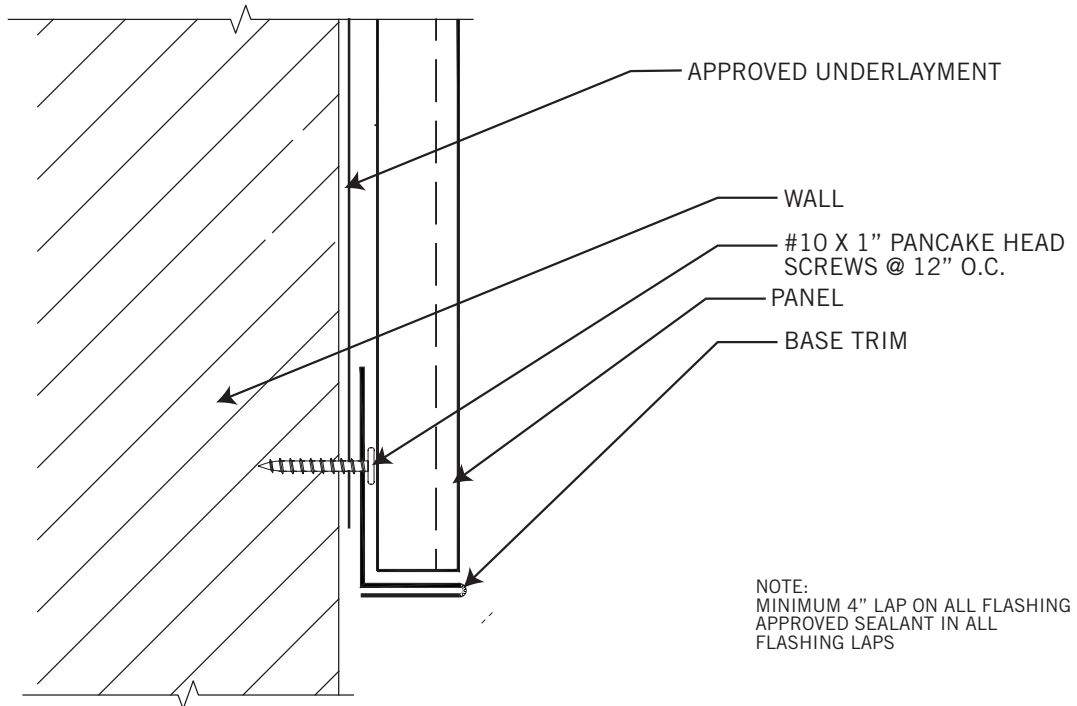
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

STANDING SEAM WINDOW DRIP



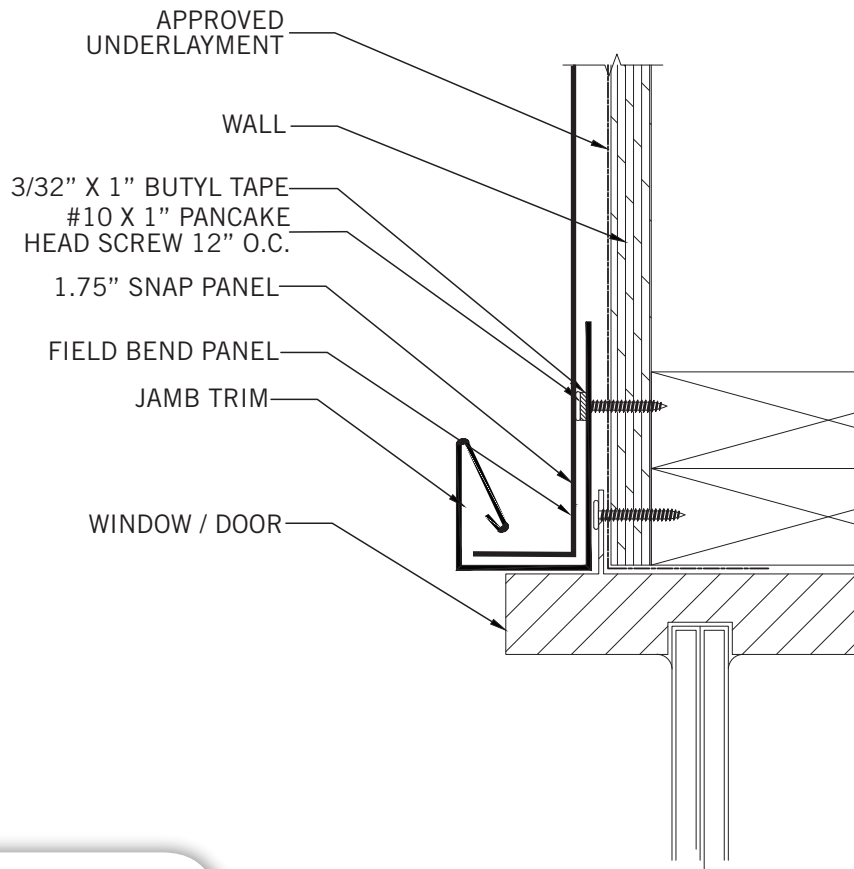
STANDING SEAM BASE TRIM



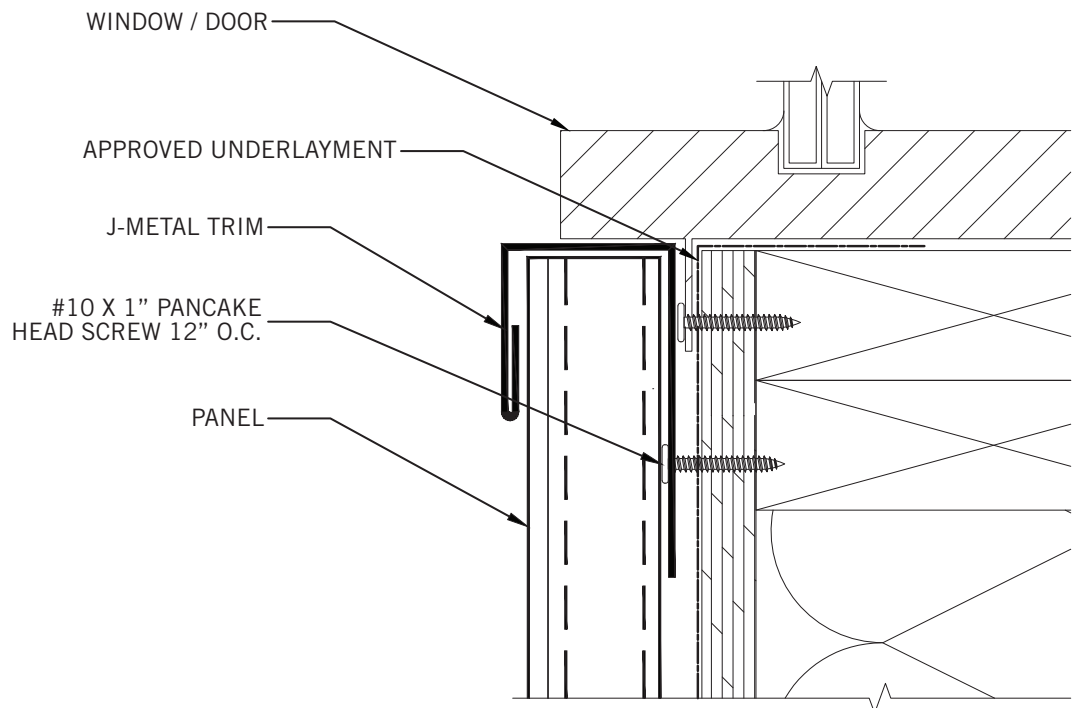
**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

JAMB TRIM



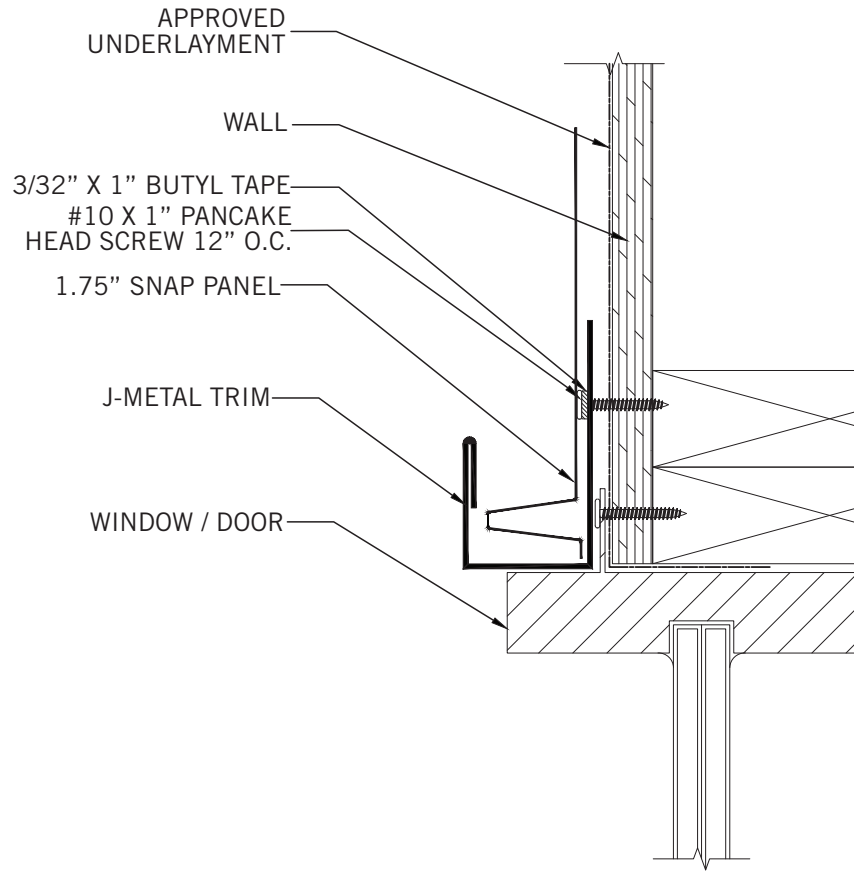
HEADER / SILL TRIM



**Details are subject to change without notice.*

FLATIRON STEEL NAIL STRIP

J - METAL TRIM



**Details are subject to change without notice.*