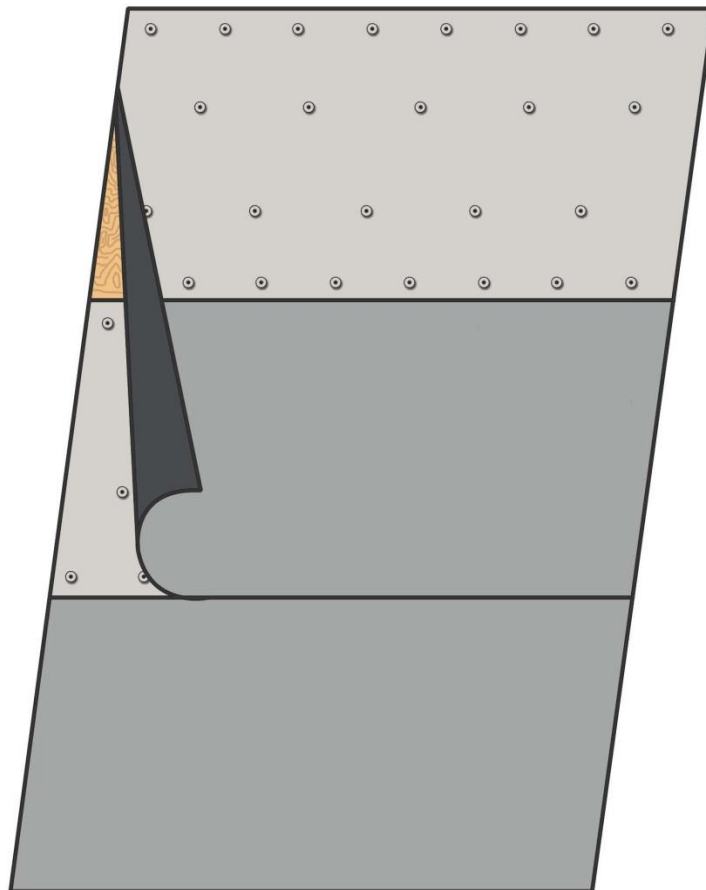


TAG & STICK

THE ONE STEP - TWO PLY SECONDARY WATER BARRIER





Background

The Tag & Stick underlayment combines proven mechanical attachment installation with self-adhering technology. This product can be installed with any steep slope roofing product such as tile, shingles, metal, shakes, slate or any other sloped roofing product that requires an underlayment.

One of the many innovative features and benefits of this technology is the ability to remove this underlayment when it's time to re-roof without damaging the sheathing due to the mechanical attachment. Current self-adhered underlayments, when applied directly to the sheathing, can delaminate the sheathing when being removed. The delamination of the sheathing greatly reduces the structural integrity, reduces the uplift properties and typically requires replacement when future re-roofing is required.

Once installed, the Tag & Stick is a two ply secondary water barrier.

Tag & Stick MTP

The Tag & Stick MTP (Modified Two Ply) underlayment is available as a 36" wide roll of Modified SBS with an 18" upper Selvage portion and an 18" lower Woven Fabric surface. The upper Selvage portion of the roll is mechanically attached to the sheathing. The underside of the lower Woven Fabric consists of a self-adhering adhesive with a removable silicone release

film. The Self-Adhered portion, when adhered to the mechanically attached Selvage portion, provides a two-ply underlayment.

Use with other Roofing Products

This patented underlayment can be used in place of any existing underlayment. The decking to receive the Tag & Stick shall support mechanical fasteners and have a minimum roof slope of 2"x12".

Tag & Stick MTP can be used as a temporary roof for a maximum of 180 days prior to the final roof covering being installed. When using Tag & Stick MTP with other roofing products, refer to the manufacturer's installation instructions or this manual, whichever is more restrictive.

When using this product, the following installation instructions shall be used in conjunction with the local building codes. Installation of this product shall comply with the requirements contained herein that are not specifically addressed or provided for in the current code requirements or the manufacturer's installation recommendations.

This product promotes best roofing practices and requires roofing knowledge when being installed.



Use with Concrete or Clay Roofing Tiles

Concrete and clay roof tiles should be installed per local buildings codes or this manual whichever is more restrictive.

If using Tag & Stick in the state of Florida, install in accordance with the FRSA/TRI Concrete and Clay Roof Tile Installation Manual or this manual, whichever is more restrictive for the Non-HVHZ areas. If using the product in the HVHZ areas, install in accordance with the Roofing Application Standards 118, 119 and 120 or this manual, whichever is more restrictive.

Sealing of field tile fasteners penetrations is optional for pitches 4:12 and greater. For

pitches less than 4:12, compatible Plastic Roof Cement (Bull) is required at all field tile fastener penetrations.

During the roof loading phase, when the pitch is 6"x12" or less, the tile shall be stacked in stacks of five tiles or less directly on the surface of the Woven Fabric. On pitches greater than 6"x12", loading boards or battens are required to support the tile. Loading boards or battens will support many combinations for stacking the roof tile. However, vertical stacks should not exceed five roof tiles per stack. Split stacking of five directly on the deck and five on the deck and a stack of five is permitted.

Installation Instructions

First Course

The first course to be installed to the sheathing is a "Half Sheet" of the Tag & Stick roll. The half sheet can be cut from an existing roll of Tag & Stick. To create your own half sheet, cut the roll of underlayment at the line created by the Selvage edge and the Woven Fabric. The half sheet can also be purchased pre-cut from the supplier. The starter half sheet is the 18" Selvage portion of the roll.

The half sheet shall be installed directly to the sheathing, and mechanically attached

with nails and tin tags, round cap nails or other approved fasteners. Nails or Cap Nails shall be of sufficient length to properly penetrate 1" into or through the thickness of decking, whichever is less. Tin tags shall be not less than 1-5/8" or greater than 2" in diameter and a minimum 32 gauge steel sheet metal. Do not walk on the half sheet until two rows of fasteners have been installed.

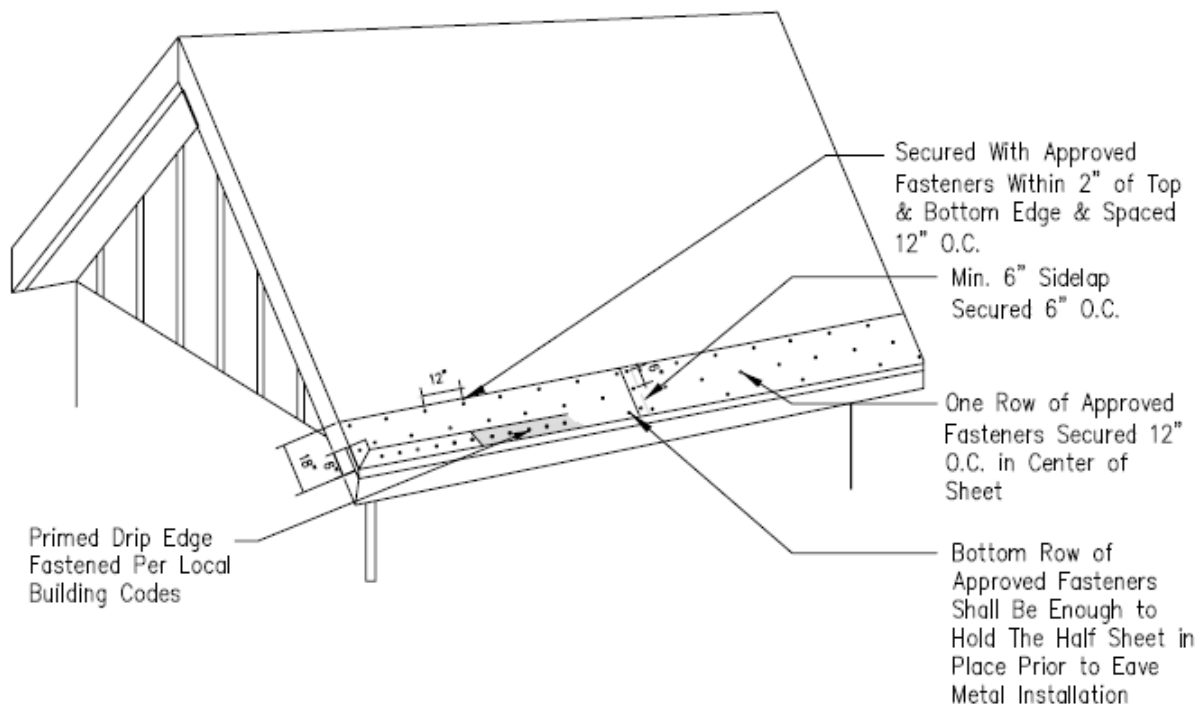
The top edge of the half sheet shall be secured with approved fasteners spaced 12" on center and placed within 2" from the top edge of the sheet. Side laps shall be a



minimum of 6" and secured 6" on center with approved fasteners on the vertical overlap.

The bottom edge of the half sheet shall have sufficient fasteners installed to hold the eave

edge of the half sheet in place until the eave metal is installed on top of the half sheet. The eave metal shall be installed per the building code.



Drawing 1. First course with attachment pattern.

Additional securement of the half sheet shall be one row of fasteners spaced 12" on center placed equal distance between the top and bottom rows of approved fasteners.

At intersecting Gables, wrap the eave metal up the Gable a minimum of 6" and secure with approved fasteners. The gable metal can be installed on top of the Tag & Stick or underneath it. Please refer to the Gable Metal section below to determine the phasing of the gable metal installation. See Photo 1.

Note: In place of the starter half sheet (18") a full sheet (36") of like and kind material may be used with additional securement and approved fasteners as prescribed by local codes.

Second Course and Succeeding Courses

Apply the second course of Tag & Stick directly over the half sheet with the adhesive portion overlapping the primed eave metal and the half sheet. The Tag & Stick shall be

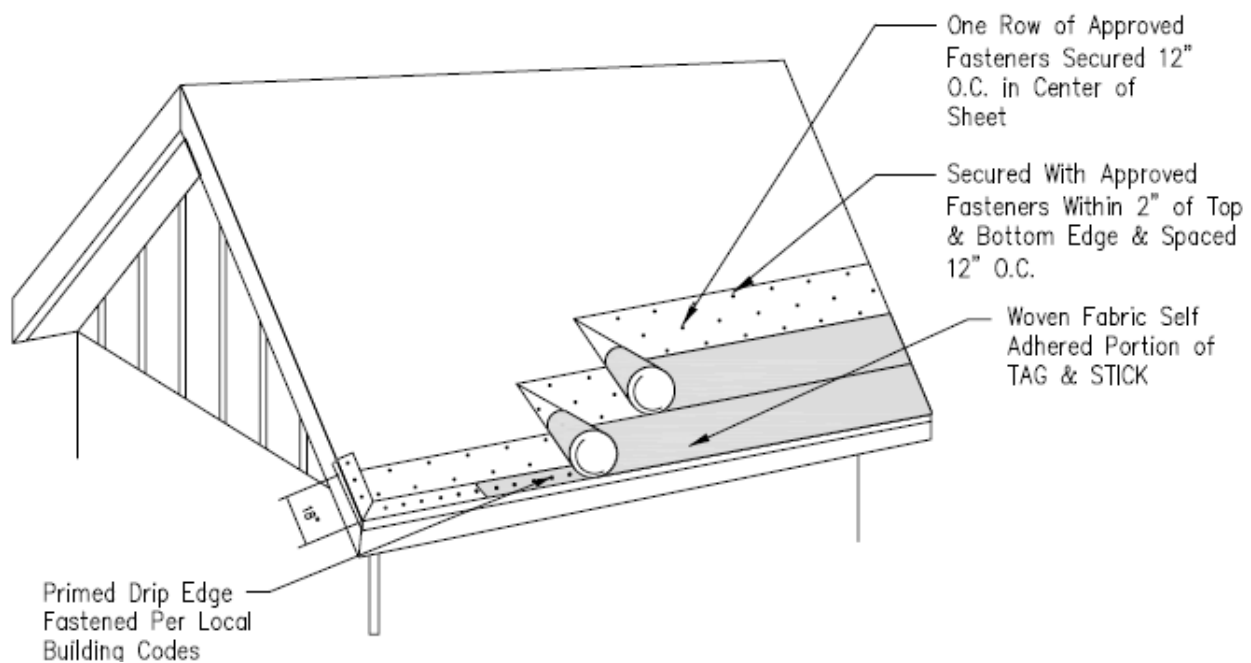
TAG & STICK

THE ONE STEP - TWO PLY SECONDARY WATER BARRIER

flush with the vertical face of the eave metal.

Secure the top edge of the sheet with fasteners before walking on the lapped portion. The top edge shall be secured with approved fasteners spaced 12" on center within 2" from the top edge of the sheet.

The bottom row of fasteners in the Selvage portion of the Tag & Stick, shall be spaced 12" on center and placed within 2" from the line created by the 18" Selvage and the Woven Fabric.



Drawing 2. Succeeding courses with attachment pattern.

Additional securement of the Selvage portion of the Tag & Stick shall be one row of approved fasteners spaced 12" on center and placed equal distance between the top and bottom row of approved fasteners. This row should be offset 6" from the top and bottom row of fasteners. Priming of the Tin Tags and/or cap nails is not required. See Photo 2.

Side laps shall be a minimum of 6" and secured 6" on center with approved fasteners on the vertical edge of the Selvage.

Compatible Flashing Cement shall be placed on the Woven Fabric that will receive a top layer of self-adhered Woven Fabric.

Note: The release film should not be pulled from the successive courses until a determination is made about the gable metal or valley installations that will be used with this underlayment. All fasteners are spaced 12" on center. See Photo 2 below for the second and succeeding courses fastening pattern.



Once proper securement and alignment is obtained, the release film can be pulled and the self-adhered portion of the Tag & Stick can be adhered with pressure created by walking on the Woven Fabric portion of the underlayment (Stepped in). Additional sealing/smoothing of the underlayment can be done with the installer's foot. If additional pressure is required, a minimum forty pound roller can be used to fully adhere the Tag & Stick to the Selvage portion of the underlayment.

Apply each course of Tag & Stick such that the adhesive portion is applied to the mechanically fastened portion of the previous course. The mechanically attached half of the sheet shall be fastened in the pattern as described above. The release film can be pulled on each course after proper securement and alignment is obtained. See Photo 3.

Note: After the Starter Sheet is secured, the second and succeeding courses can be adhered to the secured Selvage portion as the roll is rolled out by pulling the release film at the same time. Insure alignment is maintained. On each course, the Selvage portion must be secured before the self-adhered Woven Fabric is adhered to the Selvage portion of the roll.

Gable Metal - Choose one of the following.

On top of the Tag & Stick – The Tag & Stick installation must first be completed. Prior to installing the gable metal, a

minimum 3/8" bead of compatible flashing cement shall be placed on the Woven surface of the Tag & Stick to receive the primed metal. The gable metal must be primed with a compatible asphaltic primer. Install the gable metal on top of the Tag & Stick to embed the metal in the 3/8" bead of compatible flashing cement.

When starting the gable metal at the intersection of the eave, the gable metal shall be flush with the corner of the eave metal. Secure the gable metal with approved fasteners. Fastener spacing shall be per local codes. All joints shall be lapped per local codes and sealed with compatible flashing cement, beads of sealant or solid coating at the lap. Continue from eave up rake/gable in same manner, ensuring water shedding capabilities of all metal laps. See Photo 4 and 5.

At the Gable, the primed metal and Tag & Stick shall be joined with a bed of flashing cement and a 4" strip of asphalt saturated cotton or fiberglass fabric. The fabric shall be fully embedded in the flashing cement.

As an option, a self-adhered stripping ply of compatible material may be used instead of flashing cement and membrane. The stripping ply shall be set flush with the outside edge of the primed gable metal and extend past the deck flange a minimum of 2". Where the self-adhered stripping ply comes in contact with the Woven Fabric, compatible flashing cement is required. See Photo 6.



Under the Tag & Stick - Choose one of the following.

Flashing Cement – Prior to installing the gable metal, the decking to receive the gable metal must be primed with a compatible asphaltic primer, or a Separator Sheet must be installed.

When using a Separator Sheet, attach it to the decking with enough fasteners to hold the Separator Sheet in place until the gable metal is installed with approved fasteners. The Separator Sheet shall extend past the deck flange of the gable metal by a minimum of 3". The gable metal will be secured by the underlayment fasteners.

Prior to installing the Tag & Stick, a minimum 3/8" bead of compatible flashing cement shall be placed on the primed gable metal. Secure the mechanical attached portion of the Tag & Stick to the gable metal with approved fasteners spaced 4" on center. The underlayment must be flush with the vertical surface of the gable metal. Ensure the fasteners do not over hang the gable metal.

Weave with Target - During the installation of the Tag & Stick, the Tag & Stick must be cut to the width of the primed gable metal being used at the top edge of the Woven Fabric. The cut must be made perpendicular to the gable metal. Care shall be taken to ensure the cut is the same width as the metal flange.

Install the gable metal by weaving the Woven Fabric on top of the metal and secure the Selvage portion of the Tag & Stick by

placing the gable metal on top of the Selvage portion securing with approved fasteners spaced per local codes. The Woven Fabric portion of the Tag & Stick must be flush with the vertical surface of the gable metal. See Photo 7.

Install a 6"x 6" piece of self-adhered portion of the Tag & Stick underlayment centered over the corner of the cut made for the gable metal. The 6"x 6" piece, commonly referred to as a target, shall be installed flush to the vertical face of the gable metal. When the self-adhered target is touching the Woven Fabric, those areas shall be coated with compatible flashing cement. The target ensures water shedding capabilities at the cut. If any part of the Woven target surface is positioned where the self-adhered portion of the next course will come in contact with the Woven Fabric, then compatible flashing cement shall be applied to the Woven Fabric on the target prior to the next course of self-adhered being installed. See Photos 8 thru 11.

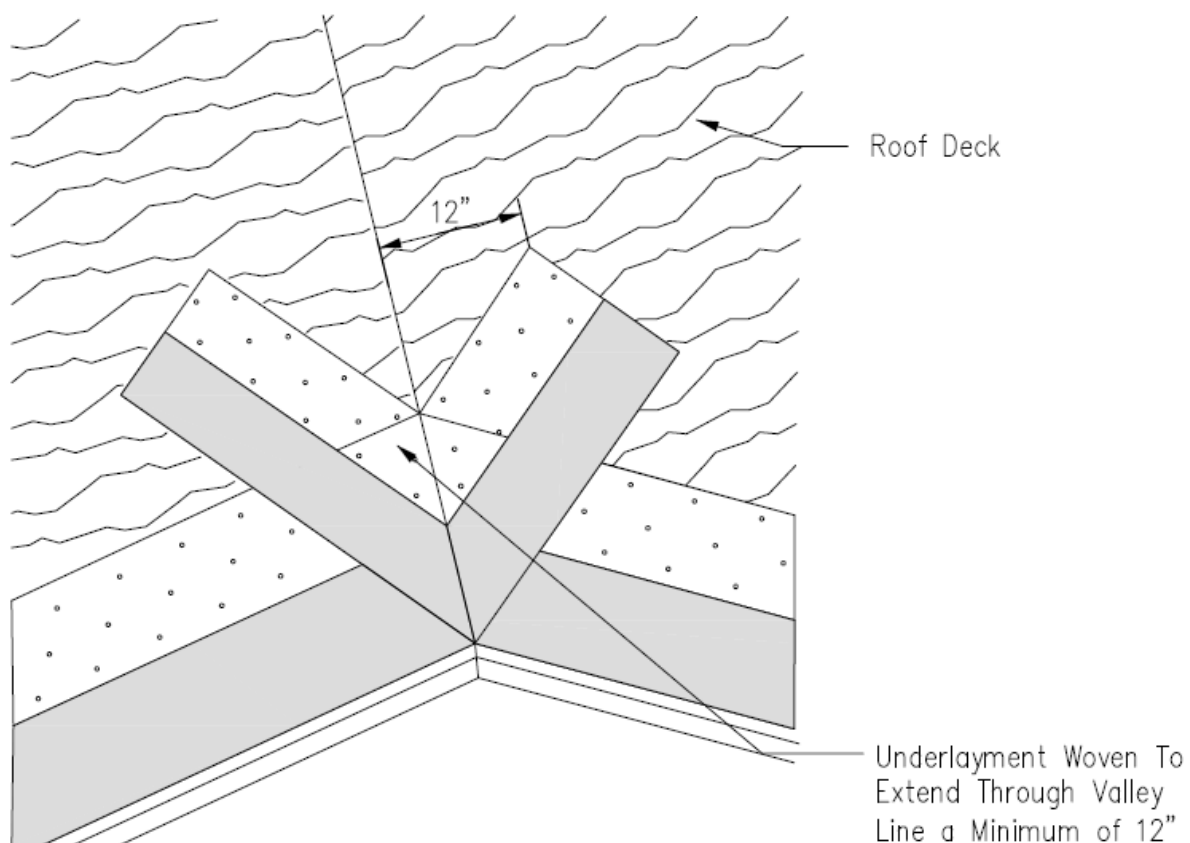
Once the proper securement and alignment is obtained, the release film can be pulled and the self-adhered portion of the Tag & Stick can be stepped in with pressure created by walking on the Woven Fabric portion of the underlayment. Additional sealing/smoothing of the underlayment can be done with the installer's foot. If additional pressure is needed, a minimum forty pound roller can be used to fully adhere the Tag & Stick to the Selvage portion of the underlayment. See Photo 12.

Valley Intersection - When installing Tag & Stick MTP at the valley intersection, choose one of the following installation methods. Be sure that the underlayment does not create a gap due to memory of the material.

Full Weave - Install underlayment to ensure all valleys are woven past the centerline and through the succeeding course of underlayment on the intersecting deck to

prevent a water lap. Ensure that each course of underlayment is overlapped by the succeeding course at the intersecting roof plane. Proceed up the roof to the ridge.

Center Cut Valley - Attach a 36" wide sheet of compatible material in the center of the valley. Install the underlayment to ensure the valley material is terminated at the center of the valley on both intersecting decks. Proceed up the roof to the ridge.



Drawing 3. Weaved valley.

Valley Metal – Pre-formed valley metal with edge returns, pre-formed valley metal without edge returns and standard valley

flashings can be used. Choose one of the following methods of installation:



On top of the Tag & Stick - The Tag & Stick installation must first be completed. When using standard valley metal the entire metal shall be primed. When using pre-formed valley metal without returns, the outside edges of the valley metal shall be primed.

When starting the valley metal at the intersection of the eave, the valley metal shall over hang the eave metal per local code. Secure the valley metal with approved fasteners. Fastener spacing shall be per local codes. All joints shall be lapped per local codes and sealed with compatible flashing cement, beads of sealant or solid coating at the lap. Continue in the same manner, ensuring water shedding capabilities of all metal laps. See Photo 4 and 5.

The primed valley metal and Tag & Stick shall be joined with a bed of flashing cement and a 4" strip of asphalt saturated cotton or fiberglass fabric. The fabric shall be fully embedded in the flashing cement.

As an option, a minimum 4" self-adhered stripping ply of Tag & Stick may be used instead of flashing cement and membrane. The stripping ply shall be centered over the outside edge of the primed valley metal and extend past the outside edge a minimum of 2". Where the self-adhered stripping ply comes in contact with the Woven Fabric, compatible flashing cement is required.

Under the Tag & Stick - When a Standard Valley Metal is to be sandwiched between a

Separator Sheet and the Tag & Stick, care should be taken to ensure that the fasteners do not penetrate the valley metal.

Additionally, the primed valley metal must be coated with a compatible flashing cement to provide adhesion to the valley metal for the Selvage portion of the Tag & Stick.

When using this method, install the Tag & Stick with a full weave. If using a Pre-formed valley metal without returns refer to local codes. The Woven Fabric exposed at the center line created by mitering other roofing products is permitted.

Wall Flashing – Tag & Stick can be used with standard metals, pre-formed metals with returns and pre-formed without returns.

When using standard wall metal the metal shall be primed. When using pre-formed wall metal without returns, the outside edges of the wall metal shall be primed.

Start at lower portion and work up to ensure water shedding capabilities. The vertical wall flange shall be terminated per local building codes or a self-adhered stripping ply of compatible material may be used to terminate the primed vertical flange to the wall substrate.

The wall metal shall be a minimum of 4" x 5" "L" flashing. All joints shall be lapped per local codes and set in a bed of compatible flashing cement, beads of sealant or solid coating at the lap.

On top of the Tag & Stick - When the wall metal is installed on top of the Tag & Stick, the primed wall metal and the Tag & Stick



shall be joined with a bed of flashing cement and a 4" strip of asphalt saturated cotton or fiberglass fabric. The fabric shall be fully embedded in the flashing cement.

As an option, a minimum 5" self-adhered stripping ply of Tag & Stick may be used instead of flashing cement and membrane. The stripping ply shall be held back 1" for the vertical flange. Fill the 1" area with compatible flashing cement. The stripping ply shall extend past the primed deck flange a minimum of 2". Where the self-adhered stripping ply comes in contact with the Woven Fabric, compatible flashing cement is required.

Under the Tag & Stick - If the sloped wall metal is concealed under the Tag & Stick, the metal shall be primed with compatible primer and the Tag & Stick shall be bonded to the primed metal. The Tag & Stick must be cut to the width of the primed wall metal being used at the top edge of the Woven Fabric. The cut must be made perpendicular to the wall metal. Care shall be taken to ensure the cut is the same width as the metal flange. The Selvage portion can be weaved under the wall metal or cut parallel to the wall metal and removed. The cut should be made at the point where the metal flange and the Selvage portion abut. If the Selvage portion of the Tag & Stick is not going to be weaved under the metal then a Separator Sheet of compatible material must be installed first.

The Woven Fabric portion of the Tag & Stick must be held back 1" from the vertical

flange of the wall metal. Fill the 1" area with compatible flashing cement. Install a 6"x 6" piece of self-adhered Tag & Stick centered over the corner of the cut made for the wall metal. The 6"x 6" piece, commonly referred to as a target, shall be centered over the perpendicular cut. When the self-adhered target is touching the Woven Fabric, those areas shall be coated with compatible flashing cement. The target ensures water shedding capabilities at the cut. If any part of the Woven target surface is positioned where the self-adhered portion of the next course will come in contact with the Woven Fabric, then compatible flashing cement shall be applied to the Woven Fabric on the target prior to the next course of self-adhered being installed.

When a wall flashing terminates at the eave, the wall metal should extend past the eave a minimum of 1" and be cut to divert water away from the wall. All water diverters shall be set in a bed of compatible flashing cement, beads of sealant or solid coating. Where special conditions exist, it may be necessary to increase the width and or the height of the wall metal. In all cases, flashing shall be designed to adequately direct water flow.

Ridges

All Ridges shall be lapped at least 6" ensuring water shedding capabilities. Upon reaching the top most courses, on both sides of the ridge, care must be taken to ensure that proper coverage and fastener securement is maintained. Any exposed



fasteners shall be covered with the self-adhered portion of the underlayment. A Woven Fabric half sheet (18”), with the self-adhered portion, can be cut from an existing roll of Tag & Stick. The half sheet can also be purchased pre-cut from the supplier. Smaller pieces may be used to ensure water shedding capabilities.

Hips

All Hips shall be lapped at minimum of 6”. Any portion of the Selvage Edge, that has exposed fasteners, shall be covered with the self-adhered portion of the underlayment. A Woven Fabric half sheet (18”), with the self-adhered portion, can be cut from an existing roll of Tag & Stick. The half sheet can also be purchased pre-cut from the supplier. Smaller pieces may be used to ensure water shedding capabilities. An optional layer of the Woven Fabric half sheet (18”) may be applied over the center of the hip. End laps shall be 6”. All laps that the Self Adhered portion contacts the Woven portions shall be coated with compatible flashing cement.

Standard Curb Mounted Skylights, Chimneys, Etc

Install in compliance with regular flashing installation procedures. For self-curbing or prefabricated skylights, refer to skylight manufacturer’s installation instructions.

Soil Pipes, Pipes, Turbines, Vents, Etc

When applying direct to the deck apply flashing cement around base of protrusion and on the bottom side of metal flanges sealing unit base flashing to deck. Nail and secure all sides of base flashing near the edge. Make certain base is flush to deck. If pipes, vents and/or turbines are installed after finished Tag & Stick then the Tag & Stick and metal flange shall be joined with a bed of flashing cement and a 4” strip of asphalt saturated cotton or fiberglass fabric. The fabric shall be fully embedded in the flashing cement. If flashing cement is not used, a self-adhered stripping ply of compatible material may be used instead of the flashing cement and membrane; metal surfaces to be primed with compatible primer. Profile specific ventilators should be installed as per manufacturer’s installation instructions.

General Recommendations for the SBS Tag & Stick product line.

- See our website for the most current and additional information.
- MSDS information is available on our website.
- Our products should always be stored, installed and used in accordance with good roofing practices including all applicable building and safety codes.
- Prior to installation, the roof deck must be clean and free from any moisture, ice, dust, loose nails, protrusions, voids, and other debris.
- Do not walk on the 18” Starter Half Sheet until two rows of fasteners are installed.



- Installation over wet or frozen substrates may result in moisture migration causing buckles in the membrane. These events will normally be observed at the joints of the substrate and may telegraph through to the roof covering if corrective actions are not taken.
- For proper adhesion, apply only when the air, deck and material temperature is 40°F or higher. For applications where the air, deck or material temperature is below 40°F, allow the material to warm before removing the release film.
- Immediately fastening the product in colder climates as it is rolled out is unacceptable and may result in buckles. Allow the underlayment to completely relax before fastening.
- During cold weather application it is recommended that material be cut into smaller sections and placed in the sun to allow the membrane to warm up. Warming the membrane before application will allow the membrane to relax.
- The self-adhesive portion should be rolled in place with a weighted roller or walked in by the weight of the installer to ensure positive contact with the tagged portion of the underlayment. When walking in, the installer should ensure that the 18" Woven Fabric is fully adhered to the tagged portion.
- Always install from the lowest point on the roof deck. Tag & Stick products should be installed in straight lines parallel to the eave.
- At end laps and other sheet to sheet applications where the self-adhered portion is contacting the Woven Fabric, the use of high quality trowelable grade SBS compatible mastic (Plastic Cement) is recommended. Only SBS compatible coatings should be used.
- This product is a moisture/vapor barrier. Prior to installation, ensure that the roof system provides adequate ventilation to prevent moisture build up in the interior structure.
- Use extreme caution during installation. Do not walk or traverse on product unless dry, as it may become slippery when exposed to moisture.
- Do not lay rolls on their sides. Product roll should remain in manufacturer's packaging until use and store under cover at temperatures suitable for application.

TAG & STICK

THE ONE STEP - TWO PLY SECONDARY WATER BARRIER



Photo 1.

TAG & STICK

THE ONE STEP - TWO PLY SECONDARY WATER BARRIER



Photo 2.

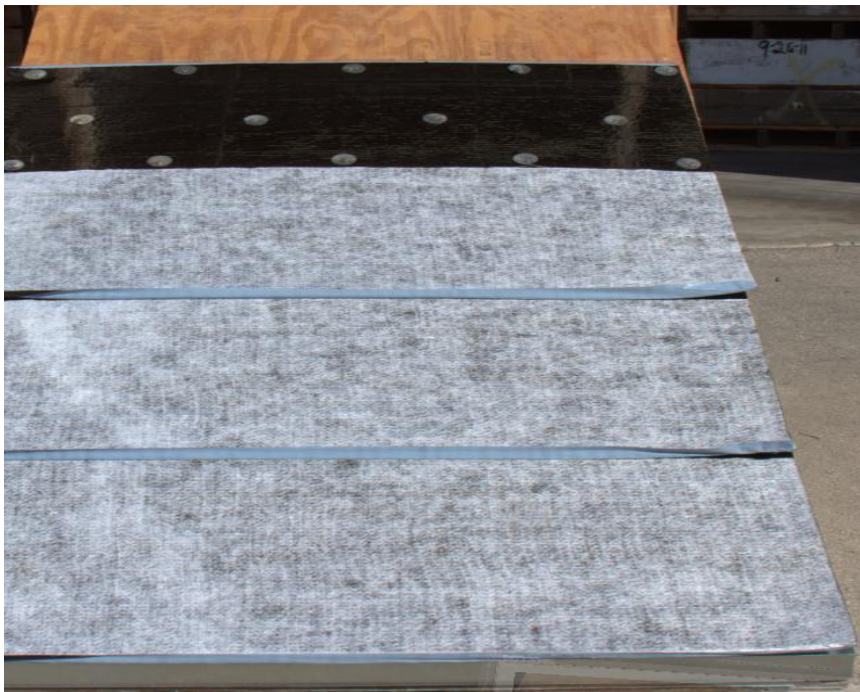


Photo 3.

TAG & STICK

THE ONE STEP - TWO PLY SECONDARY WATER BARRIER



Photo 4.

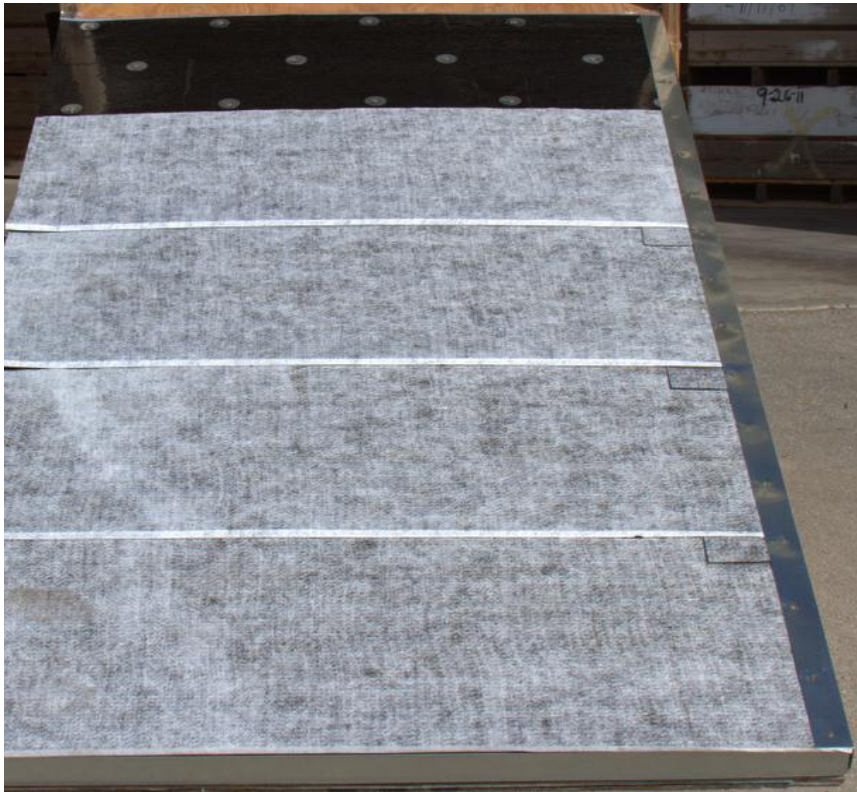


Photo 5.

TAG & STICK

THE ONE STEP - TWO PLY SECONDARY WATER BARRIER

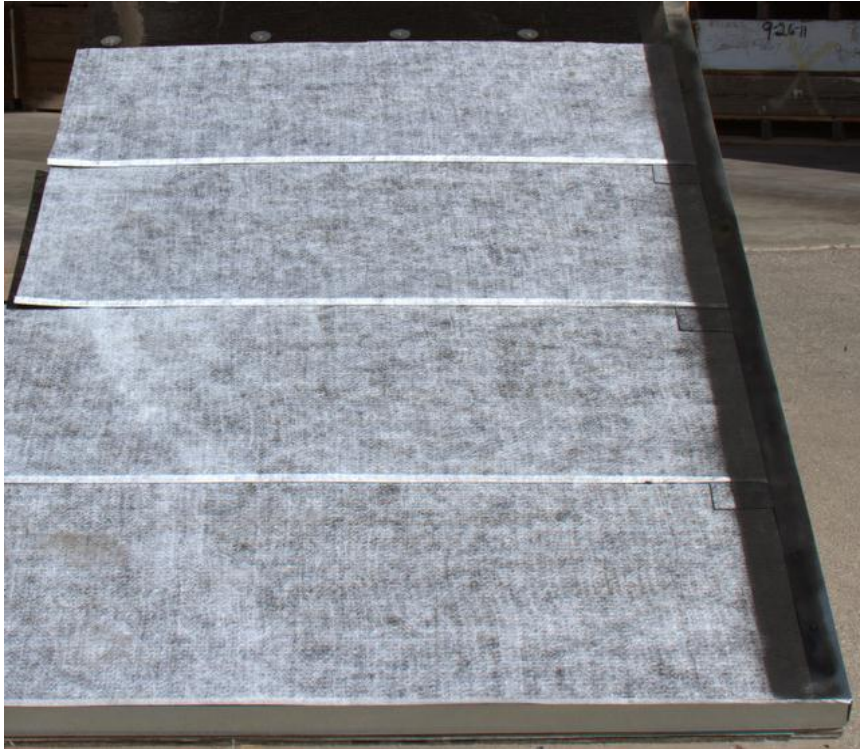


Photo 6.



Photo 7.

TAG & STICK

THE ONE STEP - TWO PLY SECONDARY WATER BARRIER

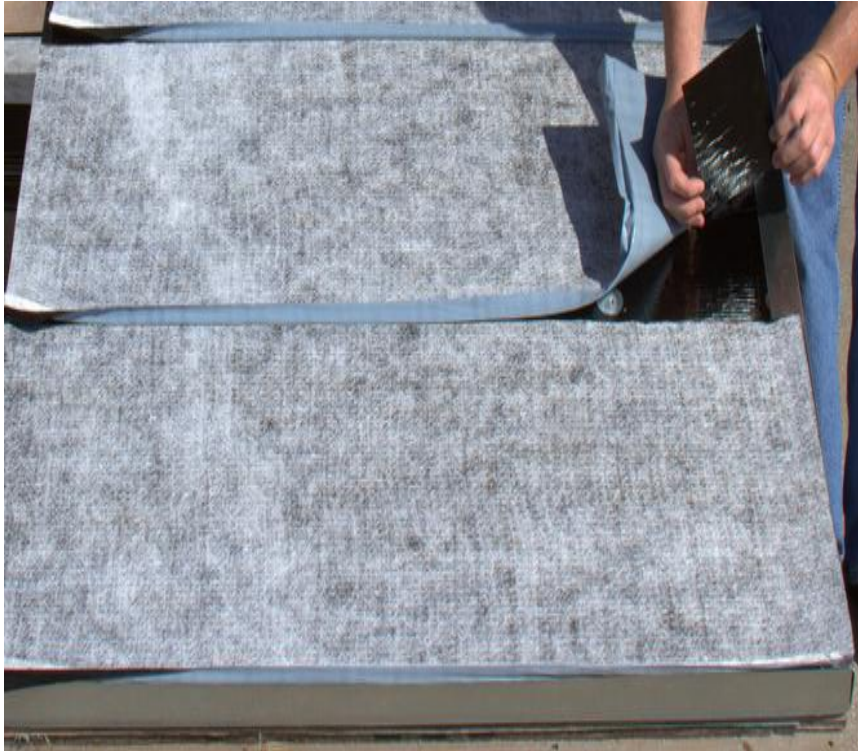


Photo 8

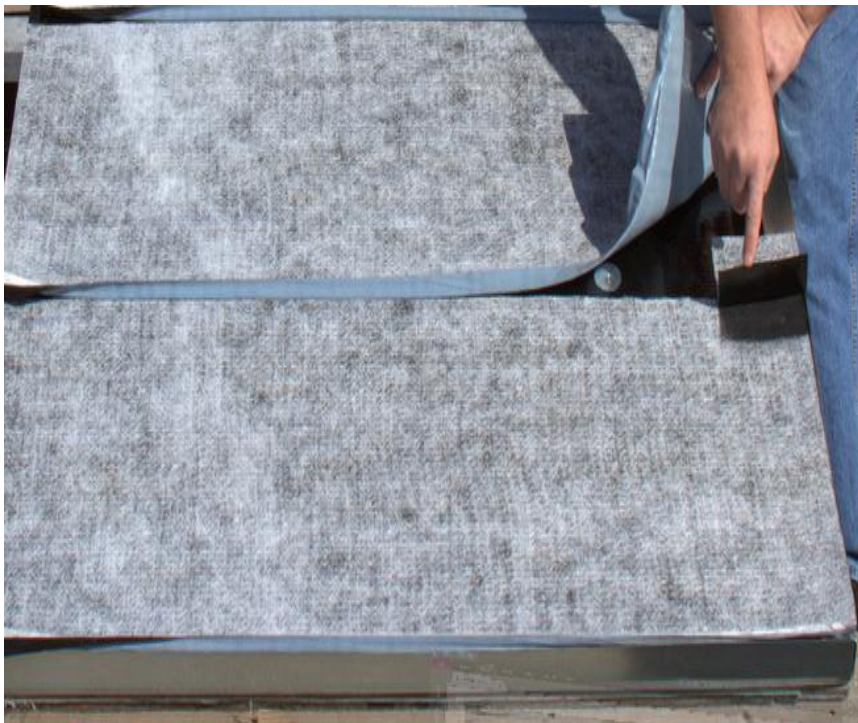


Photo 9.

TAG & STICK

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Photo 10.



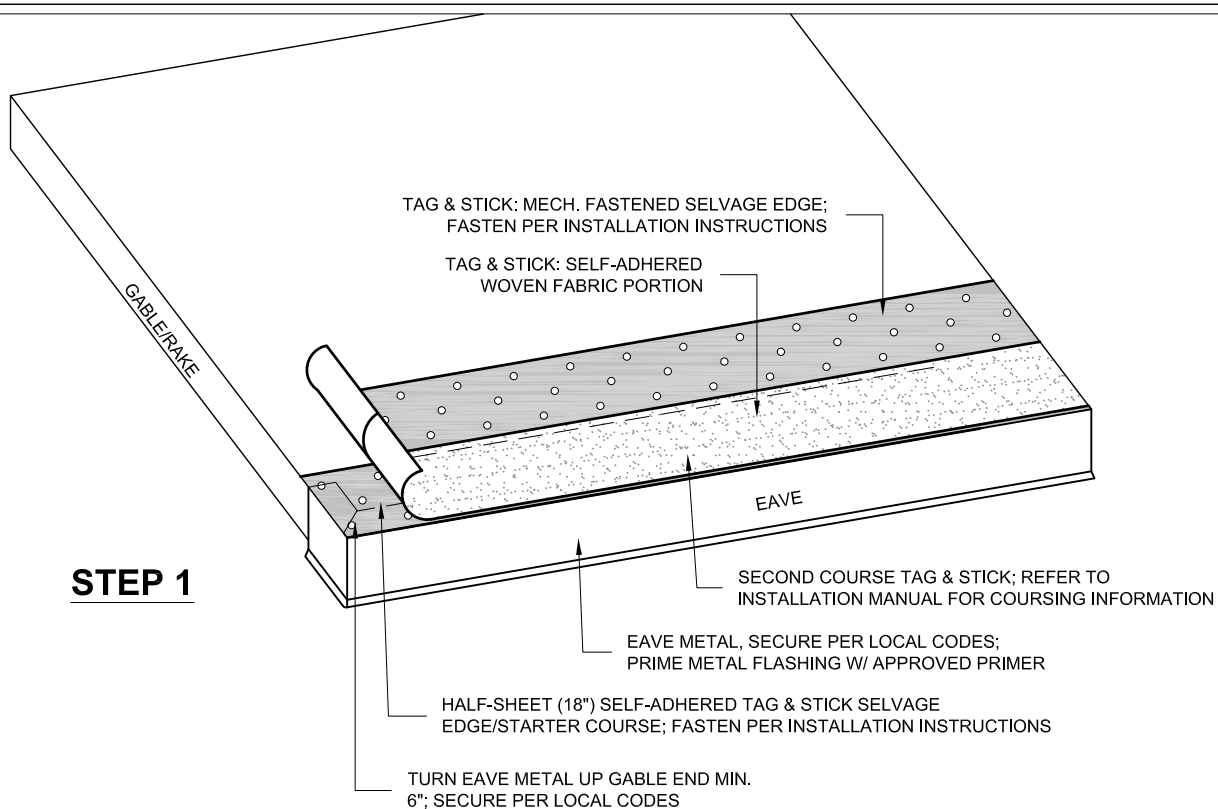
Photo 11

TAG & STICK

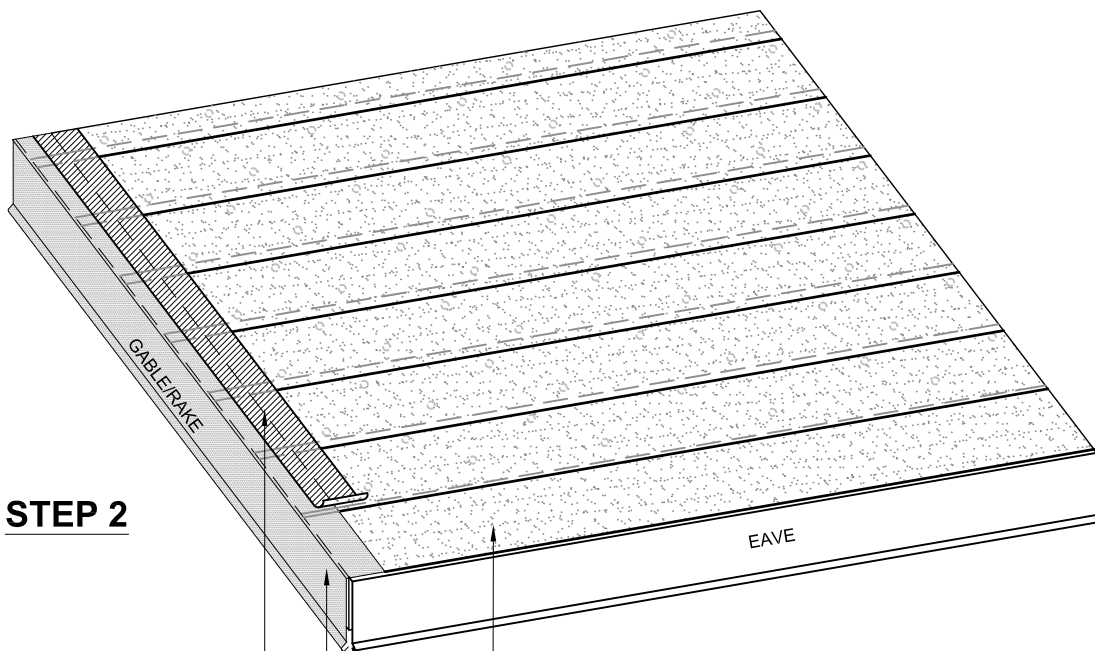
THE ONE STEP - TWO PLY SECONDARY WATER BARRIER



Photo 12.



STEP 1



STEP 2

NOTE:
AS AN OPTION TO FABRIC STRIP &
FLASHING CEMENT, A SELF-ADHERED
STRIPPING PLY OF COMPATIBLE
MATERIAL MAY BE USED

TITLE: GABLE TO EAVE TRANSITION (ISOMETRIC)

DATE: 03.05.13

SCALE: N.T.S.

DETAIL NO: 001

TAG & STICK
THE ONE STEP - TWO PLY SECONDARY WATER BARRIER

1289 NE 9TH AVENUE
OKEECHOBEE, FL 34972

TEL: 863 467 0042
FAX: 863 467 0045
www.tag-stick.com

DRAWN BY: JLR

CHECKED BY: CRM / TRJ

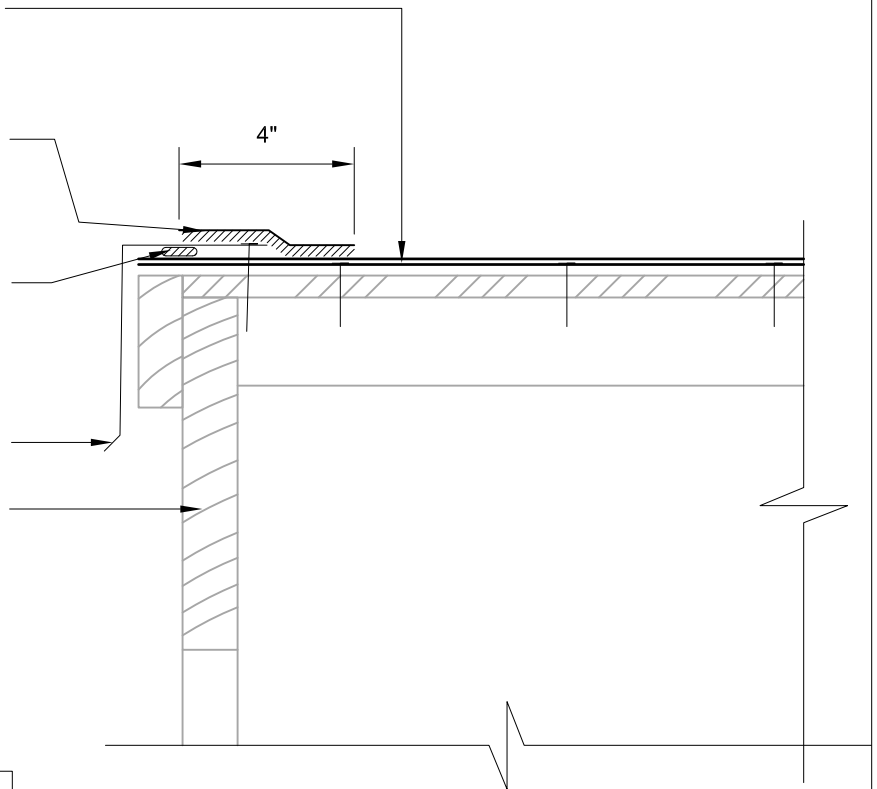
TAG & STICK UNDERLAYMENT; EXTEND
OUT TO EDGE OF GABLE/RAKE

CENTER 4" MIN. STRIP OF ASPHALT SATURATED
COTTON OR FIBERGLASS FABRIC OVER PRIMED
FLANGE OF GABLE FLASHING; FABRIC SHALL BE
FULLY EMBEDDED IN APPROVED FLASHING CEMENT

SET ON MIN. $\frac{3}{8}$ " BEAD APPROVED
FLASHING CEMENT; SECURE AS REQUIRED

GABLE/RAKE METAL BY OTHERS;
PRIME FLANGE W/ APPROVED PRIMER

GABLE/RAKE EDGE



NOTE:
AS AN OPTION TO FABRIC STRIP &
FLASHING CEMENT, A SELF-ADHERED
STRIPPING PLY OF COMPATIBLE
MATERIAL MAY BE USED



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OKEECHOBEE, FL 34972

TEL: 863 467 0042
FAX: 863 467 0045
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TITLE: GABLE EDGE (SECTION)

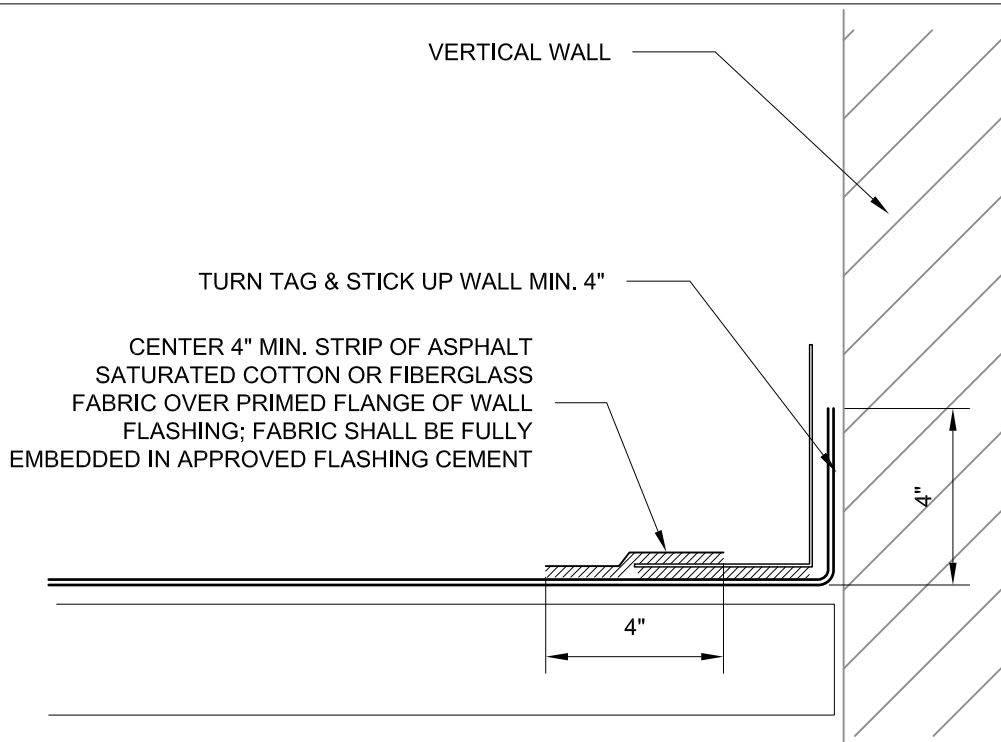
DATE: 03.05.13

SCALE: N.T.S.

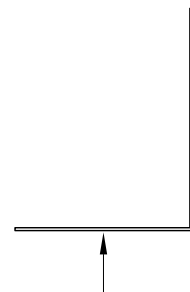
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DRAWN BY: JLR

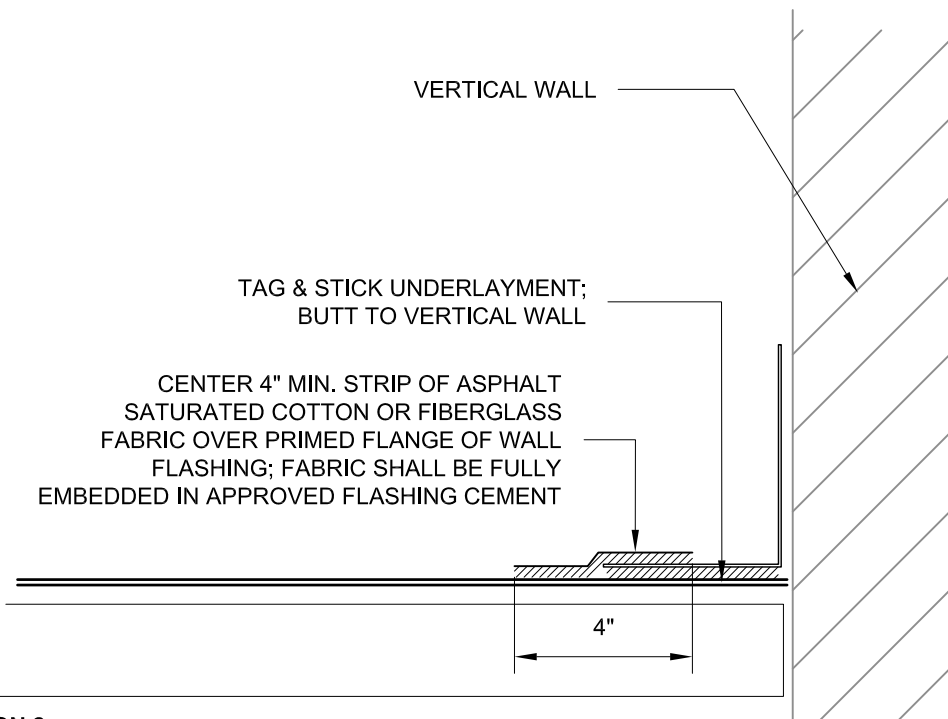
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OPTION 1



LAP WALL FLASHING PER LOCAL CODES; SET JOINTS IN A BED OF FLASHING CEMENT



OPTION 2

NOTE:
AS AN OPTION TO FABRIC STRIP & FLASHING CEMENT, A SELF-ADHERED STRIPPING PLY OF COMPATIBLE MATERIAL MAY BE USED



1289 NE 9TH AVENUE
OKEECHOBEE, FL 34972

TEL: 863 467 0042
FAX: 863 467 0045
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TITLE: WALL/STEP FLASHING- OPTIONS 1 & 2

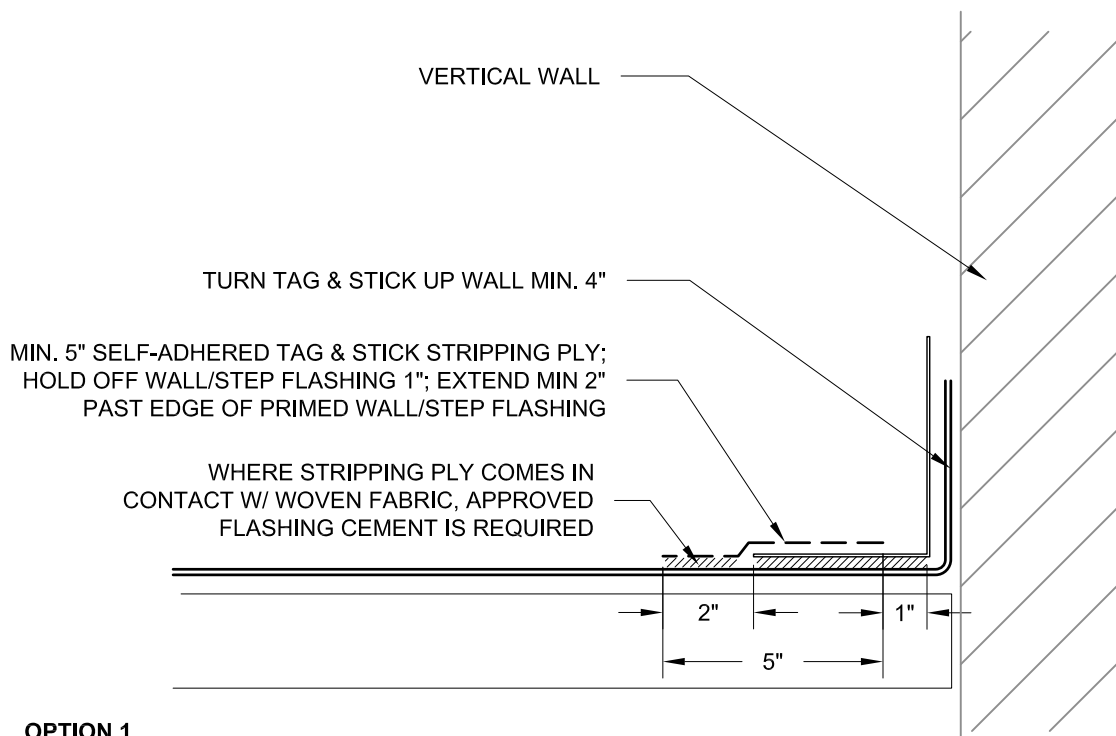
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SCALE: N.T.S.

DETAIL NO: 003

DRAWN BY: JLR

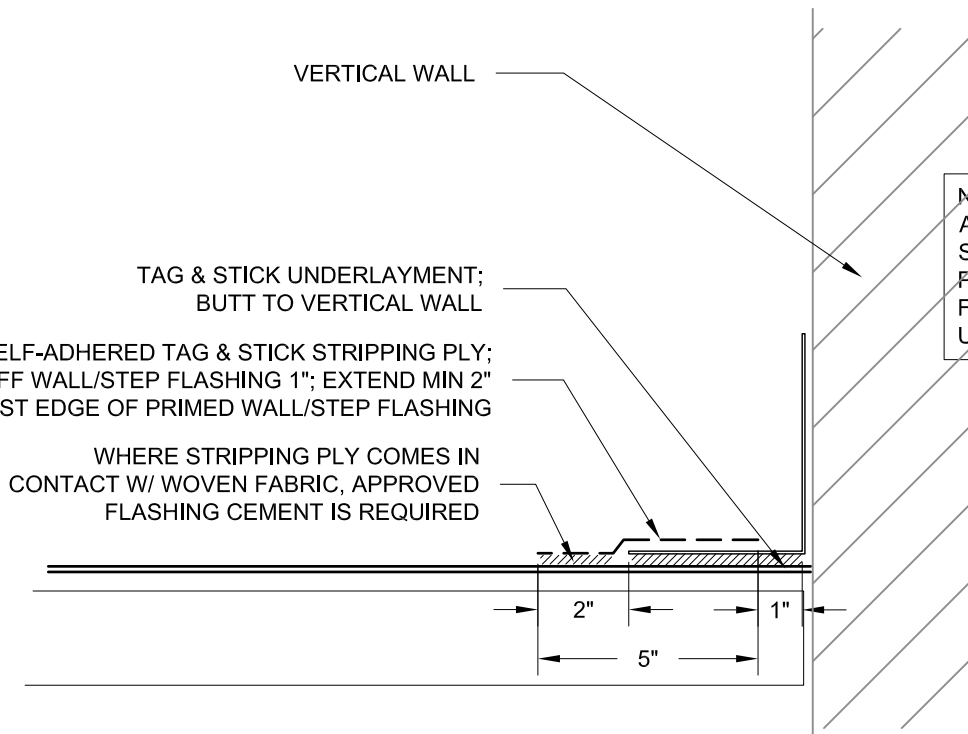
CHECKED BY: CRM / TRJ



OPTION 1



LAP WALL FLASHING PER
LOCAL CODES; SET JOINTS IN
A BED OF FLASHING CEMENT



NOTE:
AS AN OPTION TO
SELF-ADHERED STRIPPING
PLY, FABRIC STRIP &
FLASHING CEMENT MAY BE
USED

OPTION 2



1289 NE 9TH AVENUE
OKEECHOBEE, FL 34972

TEL: 863 467 0042
FAX: 863 467 0045
www.tag-stick.com

TITLE: WALL/STEP FLASHING (ALT) STEPS 1 & 2

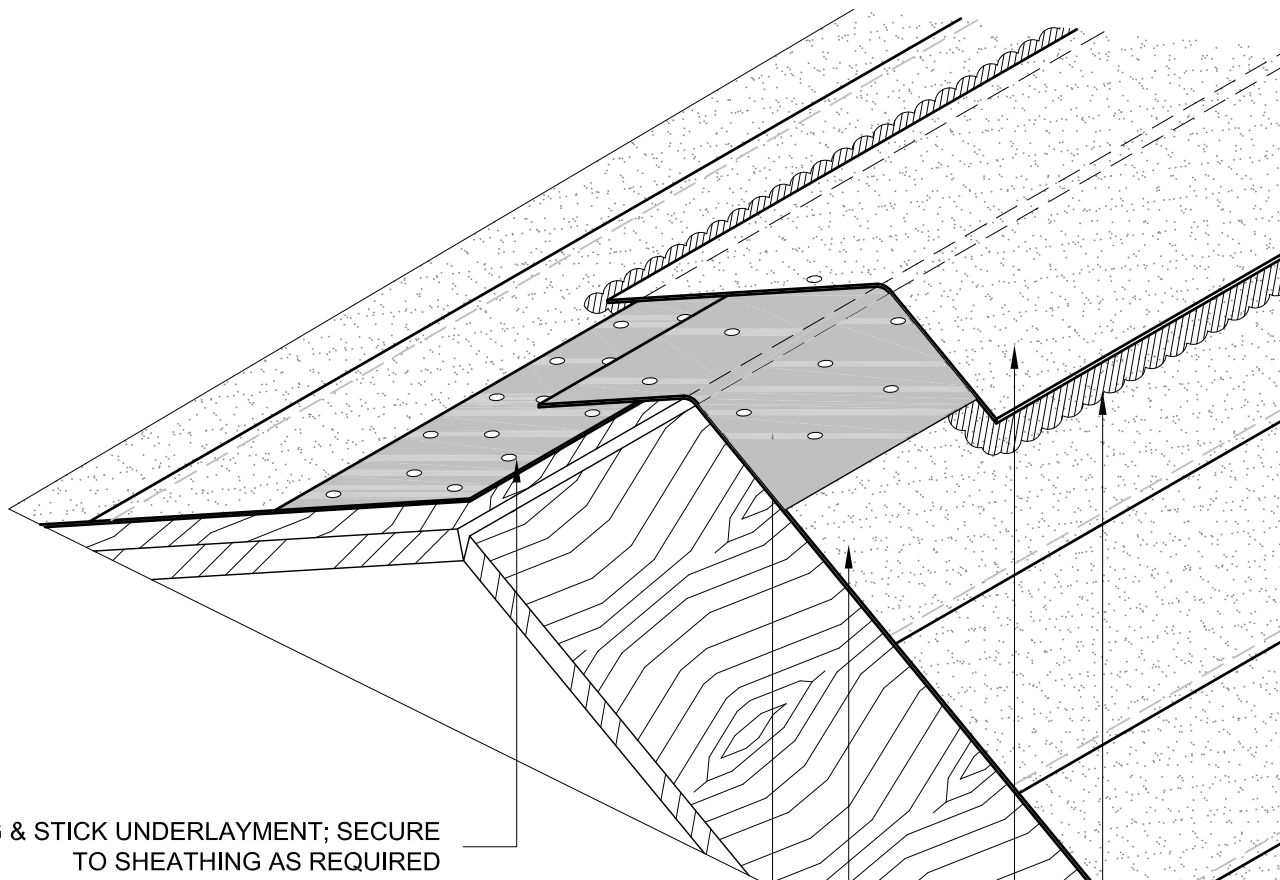
DATE: 03.05.13

SCALE: N.T.S.

DETAIL NO: 003B

DRAWN BY: JLR

CHECKED BY: CRM / TRJ



TAG & STICK UNDERLAYMENT; SECURE
TO SHEATHING AS REQUIRED

WRAP TAG & STICK SELF-ADHERED PORTION OVER RIDGE MIN.
6"; SECURE AS REQUIRED; SEAL SELF-ADHERED PORTION OF
TAG & STICK TO SELF-ADHERED FROM ADJACENT SLOPE

TAG & STICK: WOVEN PORTION

RIDGE CAP SHEET: HALF-SHEET (18")
TAG & STICK WOVEN PORTION

WHERE RIDGE CAP SHEET COMES IN
CONTACT WITH WOVEN PORTION OF TAG &
STICK, APPLY APPROVED FLASHING CEMENT



1289 NE 9TH AVENUE
OKEECHOBEE, FL 34972

TEL: 863 467 0042
FAX: 863 467 0045
www.tag-stick.com

TITLE: RIDGE DETAIL (ISOMETRIC)

DATE: 03.05.13

SCALE: N.T.S.

DETAIL NO: 004

DRAWN BY: JLR

CHECKED BY: CRM / TRJ

TAG & STICK UNDERLAYMENT; LAP
OVER FLASHING JACKET & SEAL W/
APPROVED FLASHING CEMENT

PIPE FLASHING JACKET BY OTHERS;
SET IN APPROVED FLASHING CEMENT

OPTION 1

CENTER 4" MIN. STRIP OF ASPHALT SATURATED
COTTON OR FIBERGLASS FABRIC OVER PRIMED
FLANGE OF FLASHING JACKET; FABRIC SHALL
BE FULLY EMBEDDED IN APPROVED FLASHING
CEMENT

PIPE FLASHING JACKET BY
OTHERS; SET IN APPROVED
FLASHING CEMENT

TAG & STICK
UNDERLAYMENT

OPTION 2

4"

4"

PIPE FLASHING JACKET BY
OTHERS; SET IN APPROVED
FLASHING CEMENT

TAG & STICK
UNDERLAYMENT

CREATE TARGET FLASHING FROM
TAG & STICK UNDERLAYMENT; SET
IN APPROVED FLASHING CEMENT

OPTION 3

CENTER 4" MIN. STRIP OF ASPHALT SATURATED
COTTON OR FIBERGLASS FABRIC OVER PRIMED
FLANGE OF FLASHING JACKET; FABRIC SHALL
BE FULLY EMBEDDED IN APPROVED FLASHING
CEMENT

NOTE:
AS AN OPTION TO FABRIC STRIP &
FLASHING CEMENT, A SELF-ADHERED
STRIPPING PLY OF COMPATIBLE
MATERIAL MAY BE USED



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TITLE: TYP. ROOF PENETRATION- OPTIONS 1, 2 & 3

DATE: 03.05.13

SCALE: N.T.S.

DETAIL NO: 005

DRAWN BY: JLR

CHECKED BY: CRM / TRJ