



A true-to-wood look.
With the trusted
performance of vinyl.



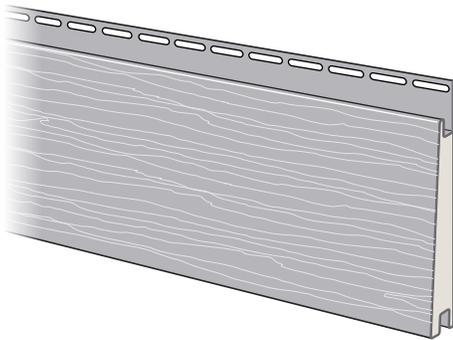
Ever Beautiful. Ever Durable. **EverPlank™**

Count on Mastic to bring you the newest category of vinyl siding—*luxury vinyl siding*.

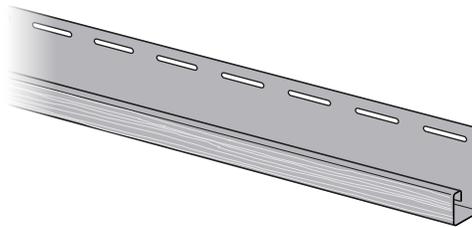
Introducing EverPlank Luxury Vinyl Siding — a whole new category of vinyl from Mastic. It's the first vinyl siding to deliver a true-to-wood look with the trusted performance of vinyl. EverPlank looks more like real wood because it installs more like real wood — end-to-end with no overlapping. It's easy to install, a lot like our Mastic vinyl siding, and never needs painting.



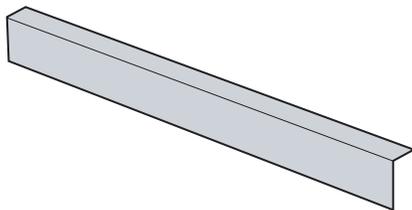
Scan the QR code to watch the EverPlank installation video.



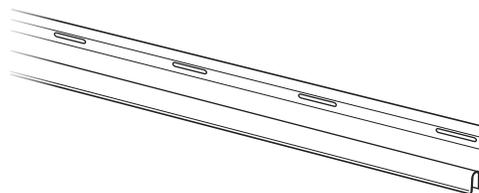
EverPlank 6" Luxury Vinyl Siding (EP60)



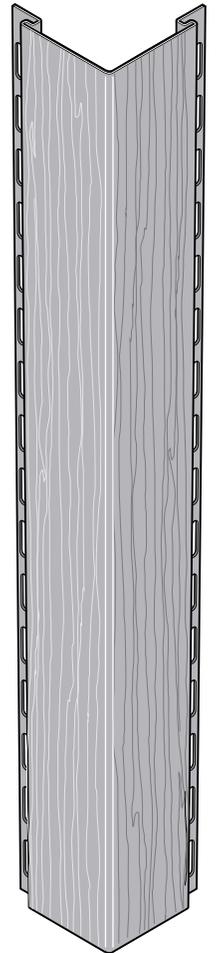
Everplank J-Channel (EPJCHL)



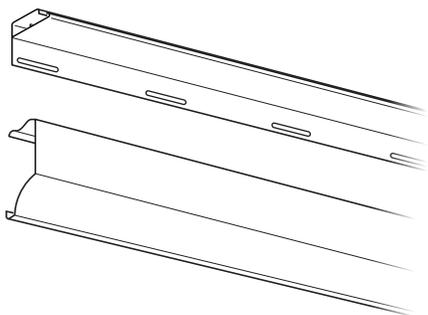
EverPlank Bonding Strip (EPBONSTRP)



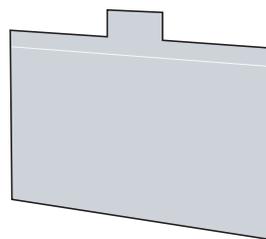
EverPlank Vinyl Starter Strip (EPVST)



EverPlank Outside Corner Post (EPOSC)



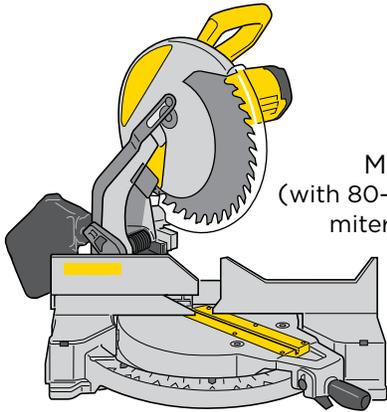
Mastic 3-inch Snap-In Crown (SCROWN126) and Mount (SCMNT126)



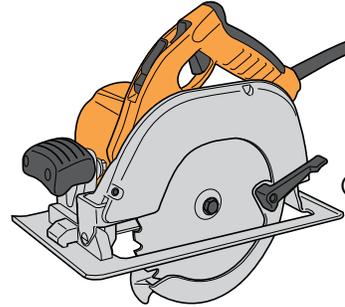
EverPlank Bonding Plate (EPBONPLTE)

Tools

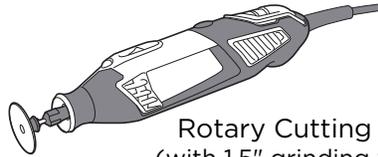
In addition to standard tools, be sure to have these tools available.



Miter Saw
(with 80-tooth or greater
miter saw blade)



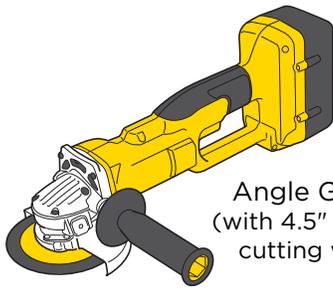
Circular Saw
(with 40-tooth or greater
circular saw blade)



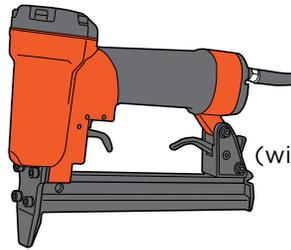
Rotary Cutting Tool
(with 1.5" grinding wheel)



Cordless Drill
(with 1/8" multi-purpose
cutting bit)



Angle Grinder
(with 4.5" masonry
cutting wheel)



Staple Gun
(with 1/4" crown x 1/2"
length staples)

Required Adhesive

EverPlank must be installed using the following adhesive, based on air temperature at the time of installation:

Above 60° F:

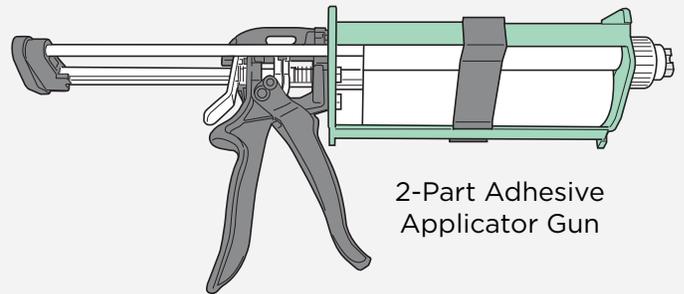
Vibra-Tite Adhesive/Warm weather formula (PB49149-GY).

Below 60° F:

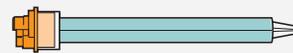
Vibra-Tite Adhesive/Cold weather formula (PB42549LV-GY).

Special Tools Needed

Vibra-Tite Adhesive will require:



2-Part Adhesive
Applicator Gun



Vibra-Tite Mixing Nozzle

General Installation Guidelines

Before installing the EverPlank system, you will need to prepare the walls as with any vinyl siding application. Weather-resistant barrier is required before siding is installed. Much like all cladding products, EverPlank must be installed over flat, prepared surfaces.

For additional information about preparing surfaces for installation, see the Mastic Installation Manual.

Install EverPlank Corner Posts (EPOSC)

Mark a chalk line that will represent the top of the starter strip and project it around adjacent walls of house.

Measure, cut and install corner posts leaving 1/4" gap below the soffit receiver and extend 3/4" below the bottom of the starter strip.

Be sure corner posts are square. Nail through the top of the nail slot on each side of the corner post to hang the post in position (within 6" of the top). Then complete installation by nailing in the center of nail slots every 12".

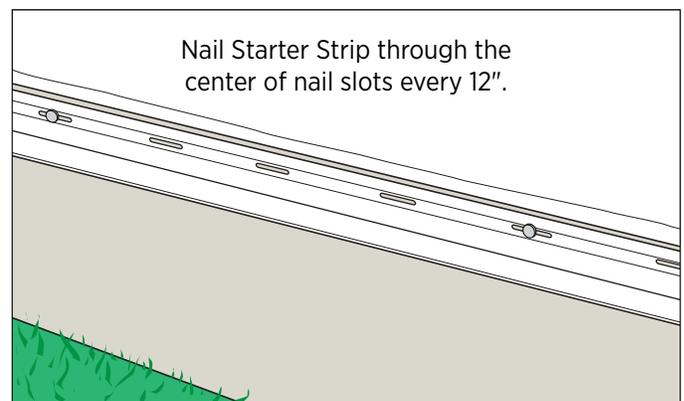
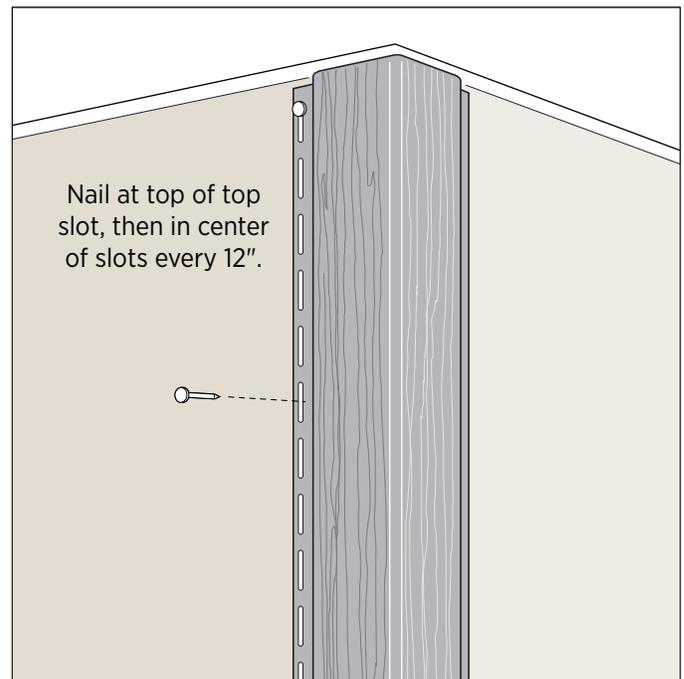
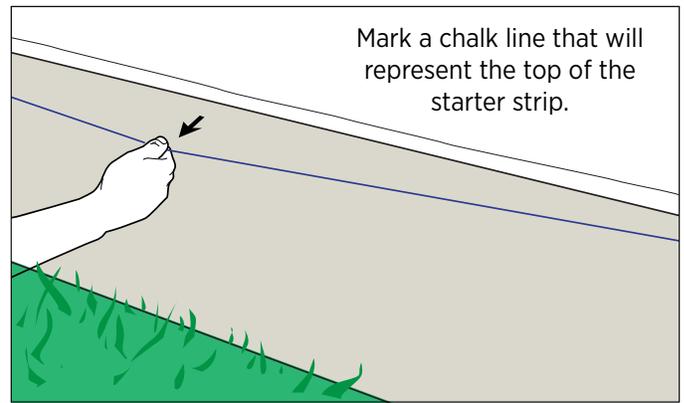
Do not nail corner posts tight — leave 1/32" between nail head and nail hem.

Install EverPlank Starter Strip (EPVST)

Using the chalk line as a guide for top edge of starter, install the starter strip along the chalk line, nailing every 12" in center of nail slots.

Keep the ends of the starter strips approximately 1/4" apart to allow for expansion. Allow 1/4" between end of starter strip and corner posts, J-Channel and other accessories.

Note: Starter strip fasteners should be driven flush in the center of the slots to take out starter looseness, but should not be overdriven so that they bind the starter.



Preparing Adhesive

Prepare the 2-part adhesive for the bonding plates and bonding strips so you are ready to apply it when needed.

- Load the adhesive cartridge in the 2-part application gun. The channel will allow the nozzle to seat correctly into the gun.
- Unscrew the cartridge retaining nut and pull the end plug. Set both aside temporarily.
- Pump the application gun to purge a small amount of adhesive from both tubes in the combined cartridge to ensure they are flowing properly.
- Install the mixing nozzle and hand tighten using the cartridge retaining nut.

- Pump the application gun until the adhesive mixture flows through the outlet of the mixing nozzle. Each tube contents are color coded to ensure proper mixing. Product is ready to use when you have a consistent blended color.

If the tube has been sitting unused for some time, you may need to install a new mixing nozzle.

- Retain the tube end plug to seal up the tube at the end of the day or for storage. Unmixed adhesive will not harden if the end plug is reinstalled.

The EverPlank Stack Locking System

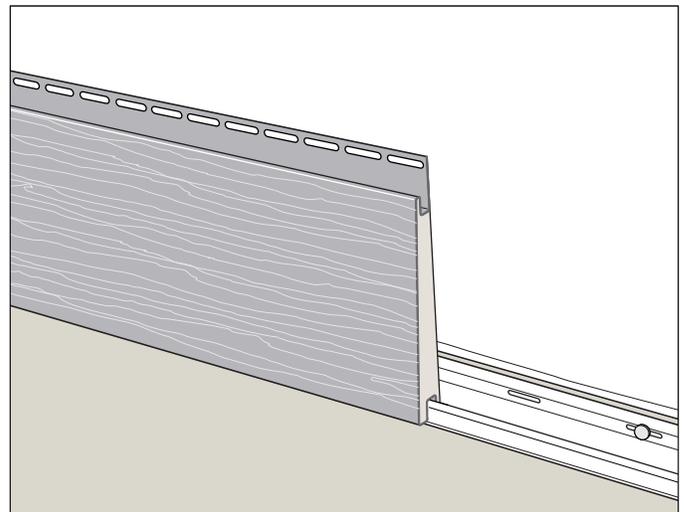
EverPlank siding uses a unique stack locking system that allows panels to lock downward into the top section of the panel below. This simplifies installation in many ways, since a locked panel will self-support while fastening.

Note: Make sure the EverPlank panel is fully locked in place.

Cutting EverPlank

EverPlank vertical cuts can be easily cut with a standard miter saw with an 80-tooth or greater blade.

Horizontal cuts can be made with a circular saw with a 40-tooth or greater blade or with an angle grinder with a 4-1/2" masonry cutting wheel.



Install First Panel

Note: As with vinyl siding, plan your project so EverPlank panels end in a random pattern. Cut first panel in each course to length needed to accomplish the desired appearance.

Make sure the EverPlank panel is fully locked in place on the starter strip. Install into J-Channel or corner, leaving 1/4" into all stops.

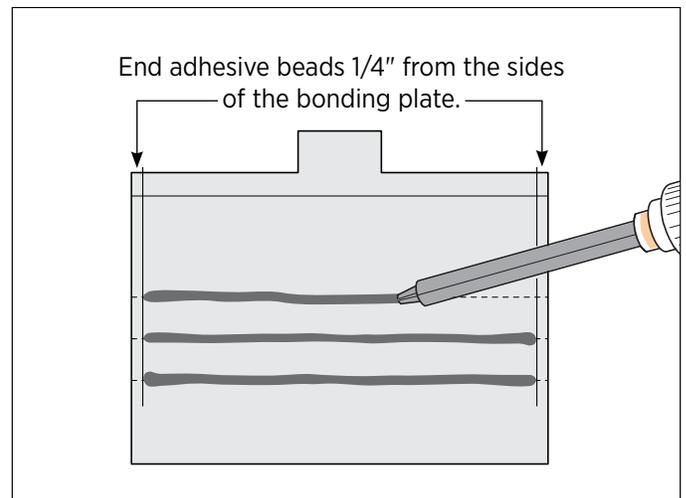
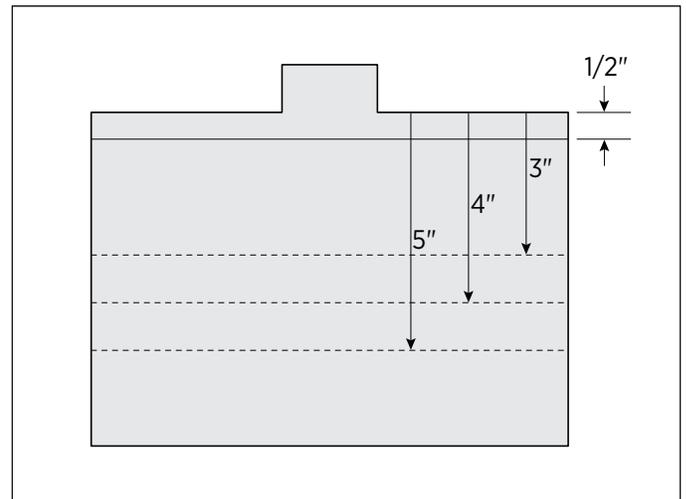
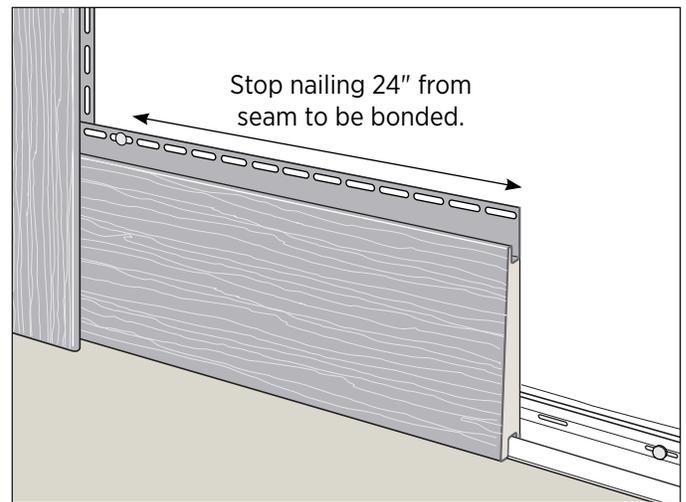
Nail in the center of nail slots every 16". **Stop nailing 24" from seam to be bonded.**

Note: Do not nail all the way flush with the nail hem. Only nail so the nail head just touches the surrounding nail slot and nail hem, and not so tight as to bind the panel.

Apply Adhesive to Bonding Plate

EverPlank is designed to have a bonding plate installed at all vertical laps. You **must** use the specified 2-part adhesive to ensure that the EverPlank system will perform properly. **Do not use any other adhesive.**

Apply four beads of adhesive to bonding plate — one bead at the score line, which is 1/2" from the top of the bonding plates, then add three more beads below the score line; 3" from the top, 4" inches from the top, and 5" from the top. End adhesive beads 1/4" from the sides of the bonding plate.



Attach Bonding Plate at Seam

To attach the bonding plate behind the leading-edge seam, pull the top edge of EverPlank panel away from the wall and insert the EverPlank bonding plate with adhesive into place.

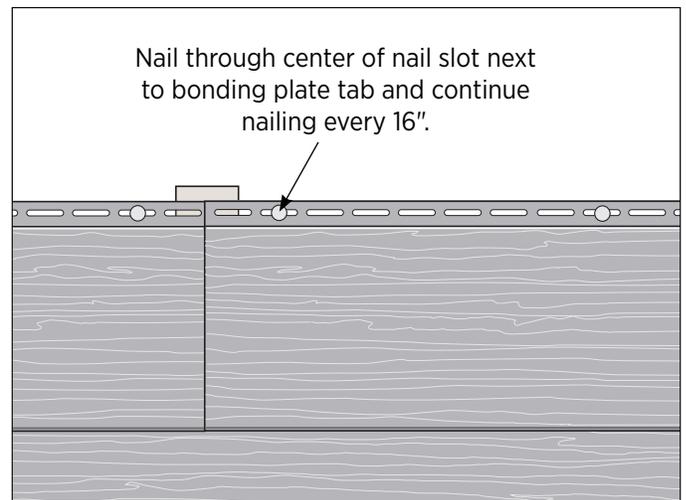
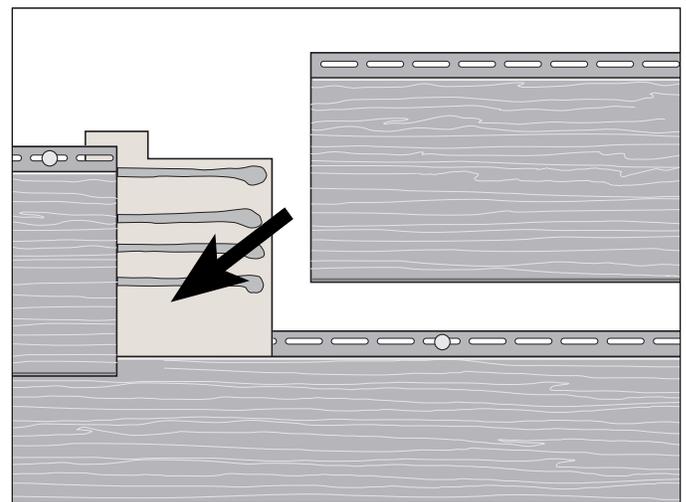
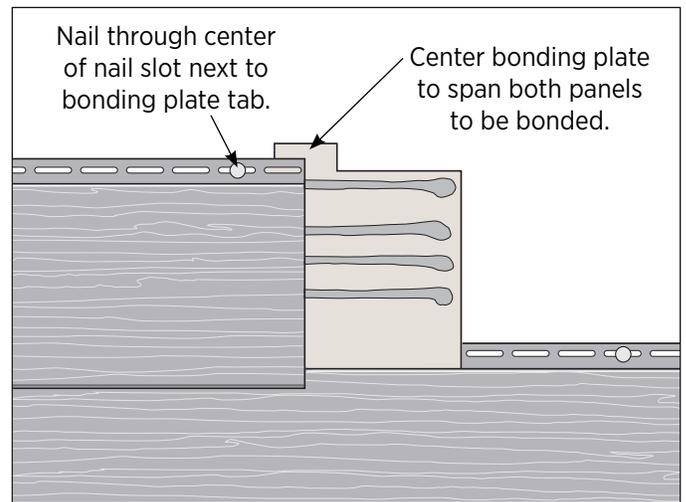
Center the bonding plate to span both panels of the seam to be bonded. The bonding plate will insert into the starter strip (on the first course) or the top lock of the panel below on subsequent courses.

Nail EverPlank through the nail slot next to the tab in the bonding plate.

Install the mating panel — the next panel in the course. Pull it down firmly into place on the starter or the previous course. Nail through the slot next to the tab in the bonding plate.

Note: Do not nail through the center positioning tab or any part of the bonding plate. Nail in the first fully exposed slot from the positioning tab. Do not nail the bonding plate to the wall.

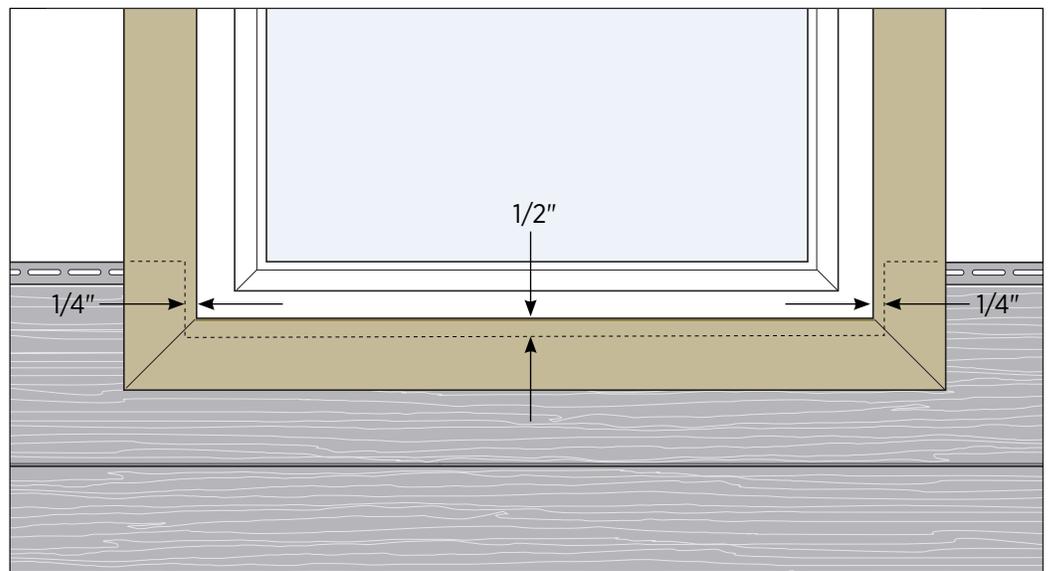
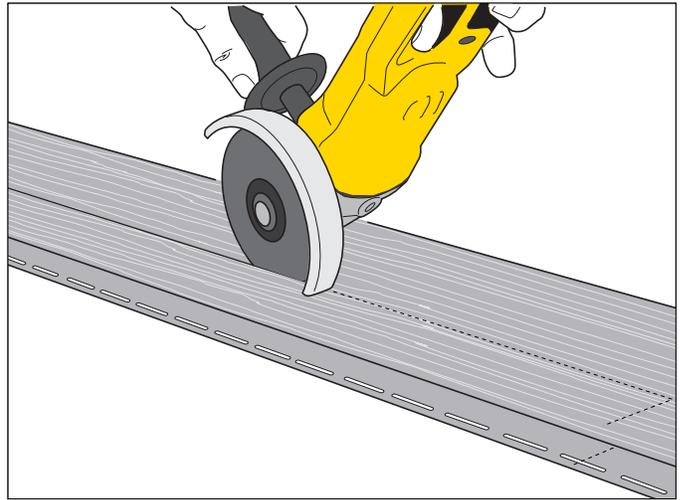
Nail EverPlank every 16". Stop nailing 24" from the next seam to allow the installation of the next bonding plate in the same manner as outlined above. After the bonding plate is installed, complete nailing at 16" intervals.



Measuring Around Windows

When you come to windows or other openings, measure around the opening and allow 1/4" gap on sides and 1/2" at bottom of window or opening. Cut panel with a saw or angle grinder.

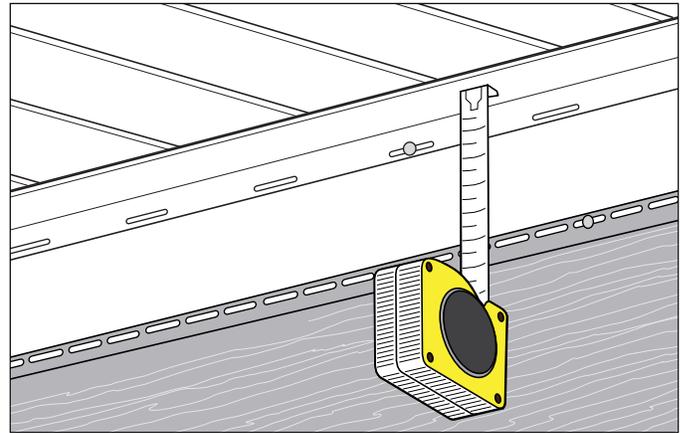
Stack panel onto the previous full course and follow the nailing instructions.



Installing Top Course in Eave

First, install snap-in crown mount receiver (SCMNT126) below the soffit line, fastening through nail slots every 12".

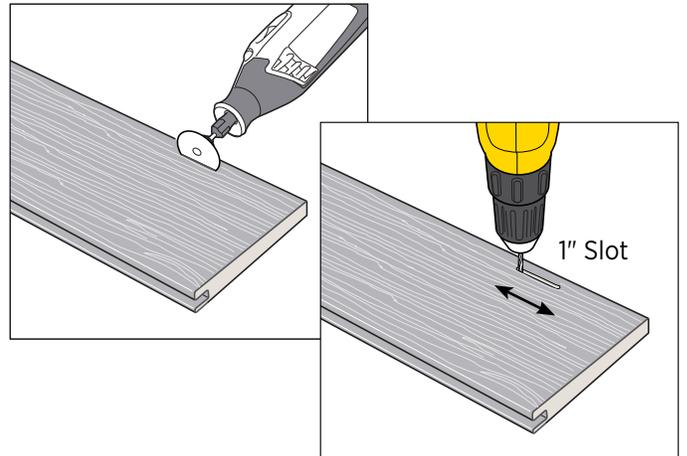
Measure the distance from the top of the panel to the bottom of the crown receiver, add 1/4", and cut panel to this width.



Cut Nail Slots on Top Course

Use a rotary cutting tool with a 1-1/2" grinding wheel to cut 1" slots every 16", 1/2" from the cut edge of the panel.

Then, use a 1/8" multi-purpose cutting drill bit to drill through each end of the slot and cut through the remaining foam in the slots.



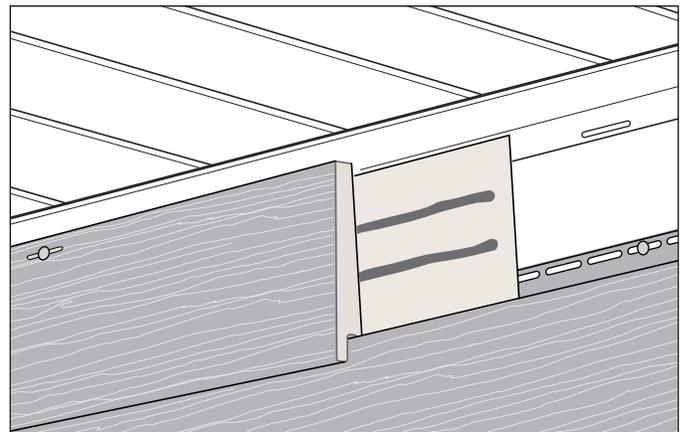
Attach Bonding Plate on Top Course

Use tin snips to cut EverPlank bonding plate to height needed to rest in the channel of the previous course of EverPlank.

Add at least two beads of adhesive, 1" apart. Pull back Everplank, and insert bonding plate in channel of course below, centered on seam.

Line up the mating course and fasten panels into place.

NOTE: DON'T NAIL CLOSER THAN 8" TO THE SEAM. DO NOT PLACE FASTENERS BEHIND THE EVERPLANK BONDING STRIP (see page 10).



Top Course Bonding Strip (EPBONSTRP)

Use an EverPlank top course bonding strip to bond top course seams. Apply a bead of specified adhesive to the inside bend of the trim on the 1" wide section.

The adhesive should be close to the bend to avoid excessive squeeze-out of adhesive onto the panel face.

Position the bonding strip across the front side, top edge of the panels bridging the seam. There should be no fasteners behind this bonding strip. Press the bonding strip with adhesive on to the panel face.

Shoot 4 staples through the face of the top course bonding strip and into the panels — 2 staples on each side of the seam.

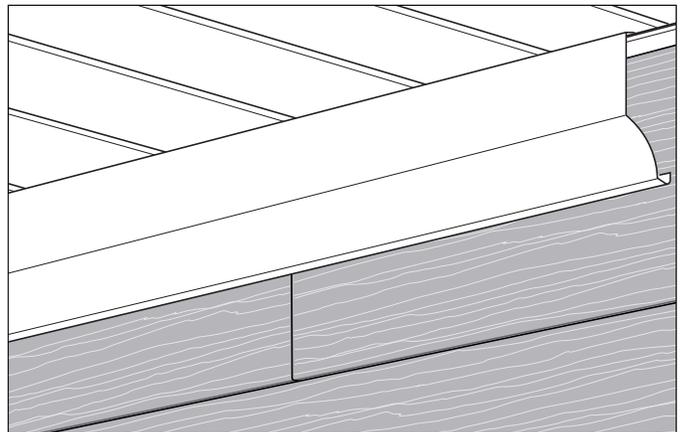
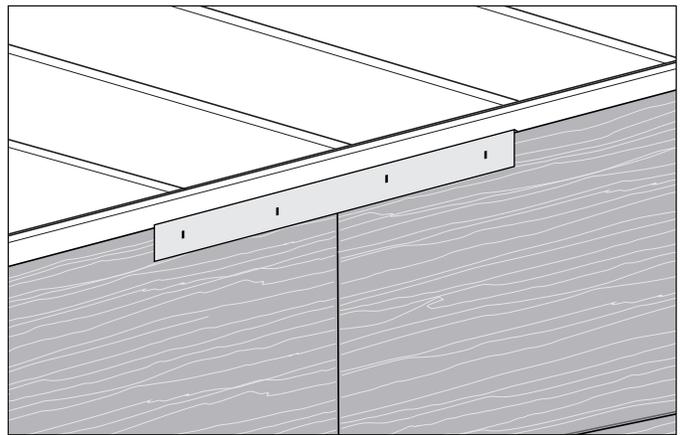
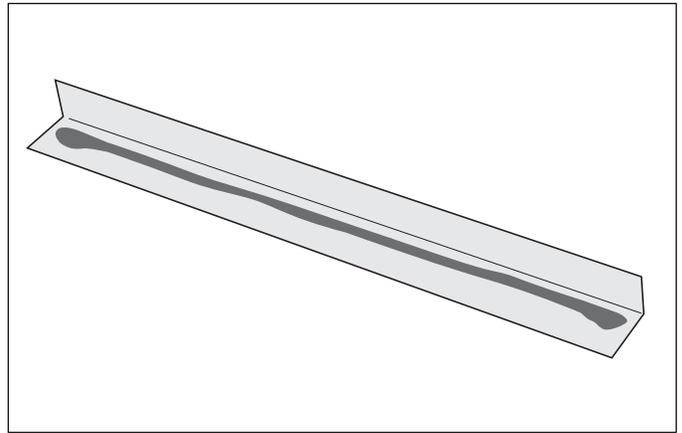
Use staples with a 1/4" crown with a 1/2" leg length.

Don't overdrive the staples through the top course bonding strip. Air pressure should be set at 50 to 60 psi.

These short staples will only fasten into the EverPlank panel, not the wall.

Final Course Trim

Once all top course panels on the wall are installed and bonded, finish with Mastic 3-inch Snap-in Crown (SCROWN126).



EverPlank™

Luxury Vinyl Siding



6" PLANK STYLE
CONSTRUCTION



REAL WOOD
TEXTURE



NO OVERLAPPING
SEAMS



NO EXPOSED
NAILS



NO PAINTING
REQUIRED



SECURE
INTERLOCKING
SYSTEM



WATER
RESISTANT



LIMITED LIFETIME
WARRANTY

Scan the QR code to
watch the EverPlank
installation video.



mastic.com
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everplank.com



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