NovaStone Installation



Tools Needed for Installation



Attaching the Starter Strip

- Measure 4" from base and pop a chalk line.
- Place the top of the starter strip on the line.
- This will leave 1" clearance of the panel bottom.



Starter Strip attachment

- Place screws through the strip into substrate every 16".
- Be sure to leave room for corner accessories.





Attaching Accessories

- Nova stone products are designed to work with accessory pieces.
- Accessory pieces make the job go smoother with professional results.
- With accessories, there are no exposed edges and no caulking required.

Door Trim Attachment

- Use a level when locating Door Trim.
- Measure Total height of the wall before the ledger attachment.



Mitering the Trim Piece



- Cut the top of the piece on a 15 degree angle, with the long side of the angle against the wall

Attach the Trim Piece

- Toe Screw the piece through the top and down along the inside edge, making sure to attach securely to the underlying substrate.





Panel Attachment

- Starting from the left, take a full panel and attach the bottom tongue into the starter strip groove.
- Slide the panel behind the Door Trim



Screwing the panel to the Wall

- Using the screw guide points, screw into the substrate every 16", with a minimum of 4 screws per panel.







Ending the first run

- Measure the length of the final piece from the edge of the grout line to extend 1" inside the accessory piece.

Cutting the Panel

- Cutting a panel to length is easy with any type of saw.
- No special blades are required.



Finishing the run

- Slide the final piece down onto the starter strip, then snug it in behind the accessory piece.
- Finally, slide the panel back to the left until the ship lap sides are joined





Starting the second run

- Staggering the panels helps keep any joint lines from standing out.
- Begin the second run from the left with a portion of a panel.
- Use the off fall from the previous run if possible.

Attaching the second run

- Slide the panel down over the bottom row tongue.
- Then slide the panel left behind the trim piece.
- Screw in place as before.



Finishing the second run

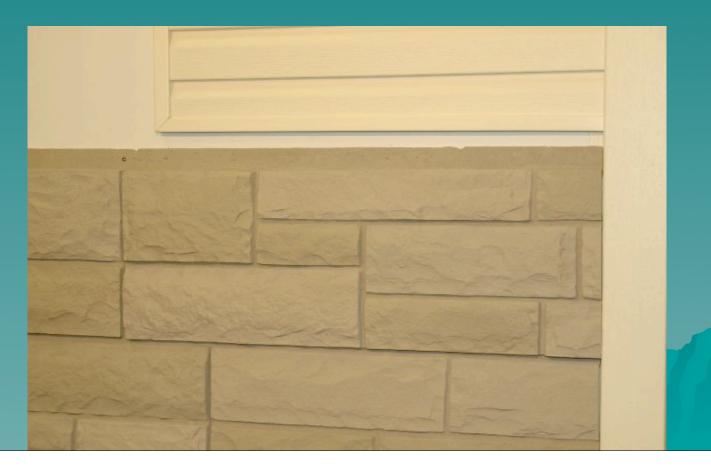
- Measure the space left to end the run and cut a panel to length, remembering to allow for 1" behind the accessory piece.





Attaching the Top Row

- Slide down over bottom row and attach with screws as previously described



Adding the Ledger

- The Ledger Piece makes an ideal transition to other materials.
- The Ledger can attach in 3 different ways.
- In this application, the ledger will go directly over the top row tongue.

Attaching the Ledger

- First, measure the total length of ledger required.



Ledger, cont.

- It is important to end both sides of the wall with finished ledger ends.
- It is best to take the total length, and cut equal amounts from the center of the wall.
- This allows a tight union between the pieces and finished edges on each side.

Ledger, cont.

- Measure and cut each ledger for a center union.
- Cut each end square for a good fit.





Attaching the Ledger to the Wall

- Toe Screw the Ledger to the underlying Substrate, with screws placed minimum 16" apart.
- Additional gluing is recommended
- Before gluing, lightly sand the ledger gluing surface for better bonding.



Fit and Transition

- Interior applications do not require any flashing.
- Transitional materials fit flush onto the ledger, covering the screws for a professional finish.



Exterior Flashing

- Exterior applications require flashing for moisture control.
- The flashing covers the screw attachments for professional results.



The Final Look

