

**DO NOT STORE**  
WHERE TEMPERATURES  
MAY EXCEED 120°



**DO NOT COVER**  
WITH  
DARK MATERIAL



**DO NOT DRAG**  
COULD SCRATCH  
MATERIAL



**DO NOT INSTALL**  
IMPROPERLY COLORED BOARDS  
& DOUBLE CHECK TO  
YOUR APPROVED SAMPLES  
BEFORE INSTALLING



### STORING

- If the material will be sitting for longer than a week, the clear plastic shrink wrap must be taken off. The Shed Pack should stay on the pallet.
- Store on a flat dry surface.
- Do not store on a hot surface, such as black top.
- Do not cover with a Dark Tarp.
- Do not Store where temps exceed over 120°F.
- The material takes 30-60 days to fully cure.
- Do not leave in an area where material can get wet.
- If using smooth boards, do not restack without protective foam in between the boards.
- Let the boards acclimate to the ambient temperature.
- Do not Drag, the material will scratch.
- Remove items such as paint or adhesive that could freeze, overheat or get punctured.

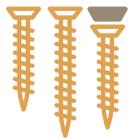
### PREPARATION

- Apply NuCedar products over a properly installed weather resistant barrier (ex. House Wrap) and ensure all wall openings and penetrations are properly flashed in accordance with local building codes and window/door manufacturer's flashing recommendations.
- Do not use Wraps that require Button Caps, or remove Caps before installing the Siding. Button Caps will cause the NuCedar product to not lay flat.
- NuCedar Vertical Siding cannot be installed over open framing or furring strips.
- If you use Hurricane Straps, make sure they are flat or hidden.
- The NuCedar cladding system is not a water-tight barrier. It is designed to reduce the amount of water that reaches the underlying weather resistant barrier.
- All forms of NuCedar Vertical Siding must be installed over a continuous, flat **plumb** surface capable of supporting the use of screws that will restrict temperature related expansion and contraction of the siding (Ex. OSB or Plywood).
- Your Sheathing must be 7/16" thick or greater.



### CUT

USING STANDARD WOODWORKING TOOLS



### FASTEN

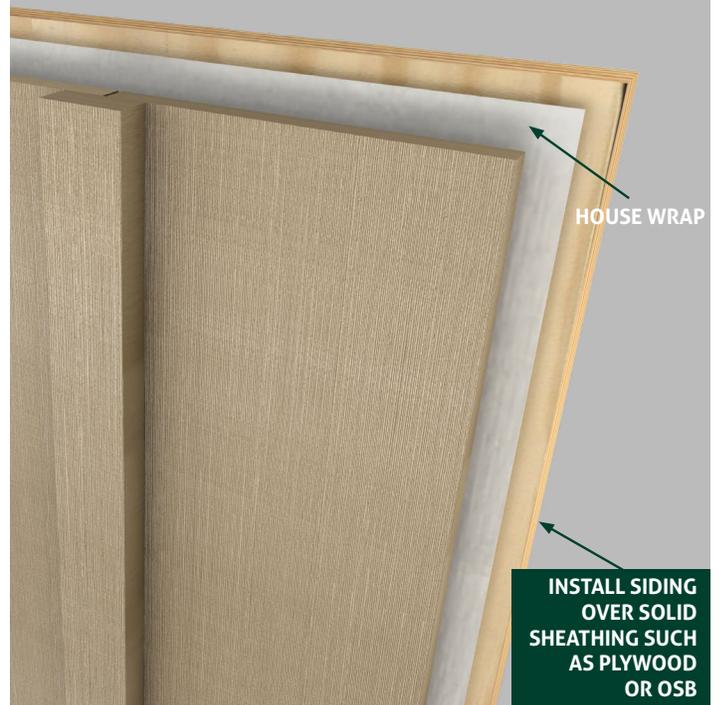
USE SUPPLIED STARBORN PRO PLUG® SCREWS,  
OR EXTERIOR #6 - #8 SCREWS



### INSTALL

OVER A CONTINUOUS, FLAT **PLUMB** SURFACE  
CAPABLE OF SUPPORTING THE USE OF SCREWS

### VERTICAL INSTALLATION



NORTHEAST REGION:  
PHONE: (800)526-4708



SOUTHEAST REGION:  
PHONE: (800)296-0288

# BOARD & BATTEN

## INSTALLATION INSTRUCTIONS

### FASTENING

- Starborn PRO PLUG® 1-3/8" screws are included with all Vertical Orders.
- Note: For Battens, we include 2-3/4" screws.
- If installed over **Rigid Foam**, 1" is the Max. We have longer screws available if needed (2" and 2-3/4").
- You may use longer screws than the 1-3/8", however be cautious of materials behind your substrate, e.g. Pipes or Wires.
- We highly recommend using the approved fasteners listed, other fasteners have not been tested and may jeopardize the performance of your siding and any claims may be denied.
- Do not overdrive screws, a bit is included with your screws.
- Follow the fastening pattern outlined below (see picture).
- Moisture needs to escape, so siding should be 1/4" or greater above and below roof lines and ground/decking.
- If you tack it up, you must add your fasteners immediately after. Do not leave boards tacked up for any period of time. The tacking is to hold in place while you screw the boards in.

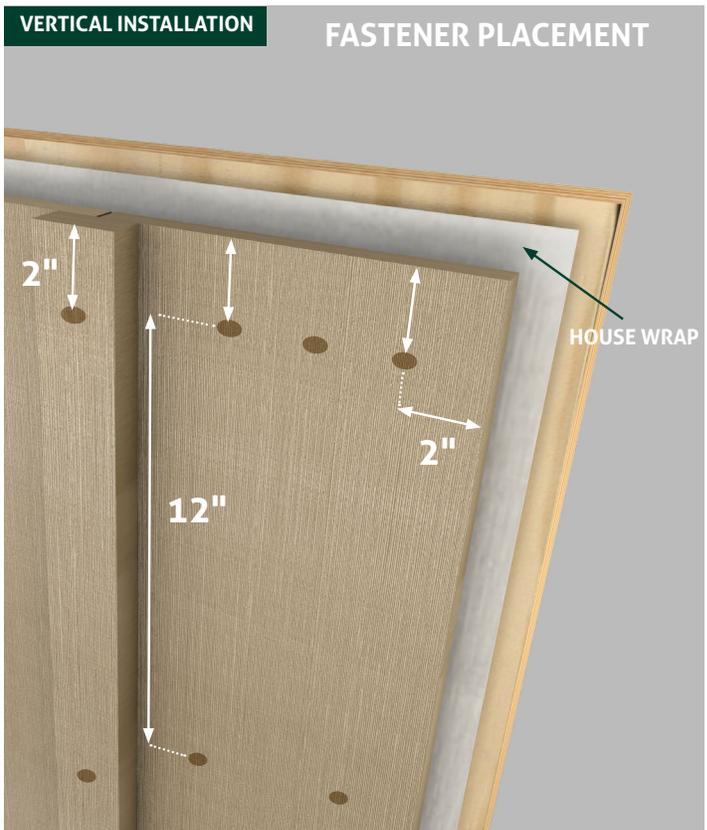
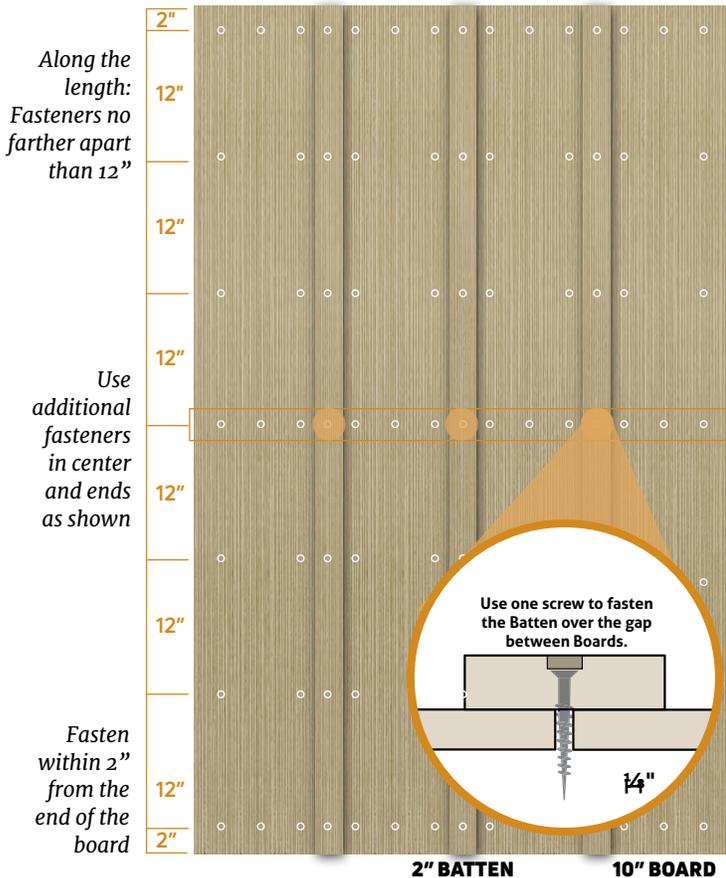
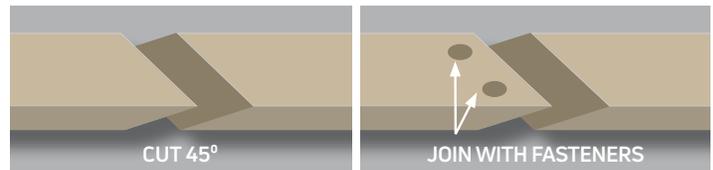
### INSTALLING JOINTS

- A Scarf Joint is best for joints (see picture).
- At joints, screws should be at both sides, within 2" from the edges.
- If installing a Butt Joint, you can Z-Flash with color matched coil stock.
- Adhesive is not necessary at joints, but is recommended.
- You can use a Clear PVC Adhesive or PVC Cement at joints if required.

### TRIM

- You are not required to use NuCedar Trim.
- If you are using horizontal siding, leave a 1/16" gap.
- If you use NuCedar Trim, [refer to instructions](#).

### SCARF JOINT

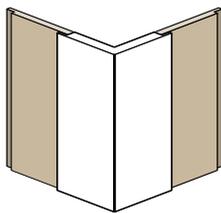


### CORNER INSTALLATION OPTIONS

#### VERTICAL APPLICATION

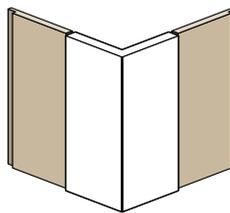


**J Corner:**  
*Siding slides under corner*



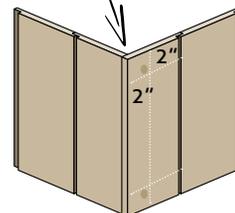
*No gap needed for vertical application*

**Standard Corner:**  
*Siding butts to edges*



*No gap needed for vertical application*

**Stacked Corner:** *Overlap corner of wall by 5/8", butt in piece from adjoining wall*



*Use Fill & Flex, Fast Cure, or consult a Representative for other options*

#### PAINT

**ALL TOUCH UP PAINT MUST BE SHAKEN VIGOROUSLY TO ENSURE COLOR MATCHES.**

Always test paint in a small area or scrap piece to ensure desired color.

Apply touch-up paint to all cut, planed edges and small damaged areas. Using the dauber is recommended for the edges **ONLY**. Do **NOT** use the dauber on the face.

To ensure color matches and that heat reflective properties are in the paint, we recommend purchasing paint with us, through your local dealer. However, if needed in a timely manner, use a high-grade exterior latex paint. Pittsburgh Paints Permanizer<sup>®</sup> or Pittsburgh Paints Acri-Shield Max<sup>®</sup> Exterior 100% Acrylic Latex Satin low sheen Paint. Take a sample with you for color matching purposes.

Re-painting NuCedar will void your warranty. If you would like to re-paint, use a high-grade exterior latex paint such as PPG Permanizer<sup>®</sup> or PPG Acri-Shield Max<sup>®</sup>. It is recommended that your paint color has a Light Reflective Value (LRV) of 55 units or greater.

Prior to touching up or repainting, make sure that the surface area is properly cleaned and prepared according to manufacturer's specifications.

#### CARE AND MAINTENANCE

NuCedar products can be safely cleaned using a mixture of water and mild detergent or a mild household cleaner. Remove mold/mildew using a mild commercial mold/mildew remover. Examples are a 10:1 bleach mixture or products such as Wet&Forget<sup>®</sup> or Simple Green<sup>®</sup>.

Be sure to test a small area before applying everywhere. NuCedar can be lightly sprayed or cleaned with a house brush (high pressure power washers could destroy the Rough Sawn texture, please consult a rep before deciding to do this) to remove dust and debris. Refer to manufacturer's instructions.

**YOU MUST FOLLOW THE INSTALLATION INSTRUCTIONS IN THIS MANUAL TO MAINTAIN PRODUCT WARRANTY**

*In order to secure your warranty, please visit our website to register your product: [jainbuildingproducts.com/warranty-registry](http://jainbuildingproducts.com/warranty-registry) For additional copies and revisions, go to [gardenstatelumber.com/NuCedar](http://gardenstatelumber.com/NuCedar).*

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