

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.



PLAN

LAYOUT PRIOR TO INSTALLATION

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 using Hurricane Straps over your sheathing, 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.

VERTICAL INSTALLATION



HORIZONTAL INSTALLATION



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

NORTHEAST REGION:
PHONE: (800)526-4708



SOUTHEAST REGION:
PHONE: (800)296-0288

FASTENING

- Starborn PRO PLUG® 1-3/8" screws are included with all Vertical Orders.
- 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.
- On Wider Boards (over 6" width), regardless of the board length, make sure to add an extra screw on the ends, and the center of the board, as shown below.
- If you tack up the siding, 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

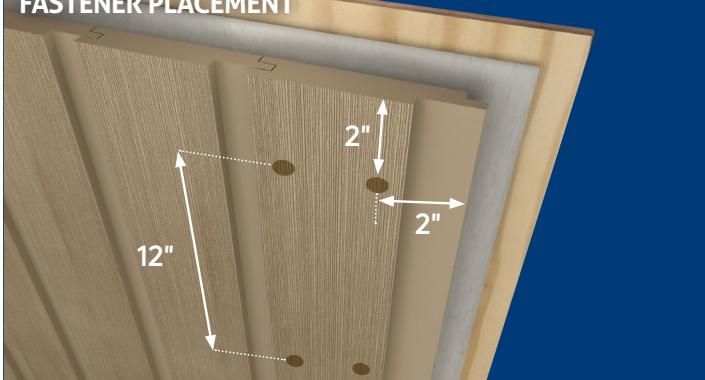
- You are not required to use NuCedar Trim.
- If you use NuCedar Trim, refer to our Trim Instructions.
- If you are using horizontal siding, leave a 1/16" gap.

SCARF JOINT



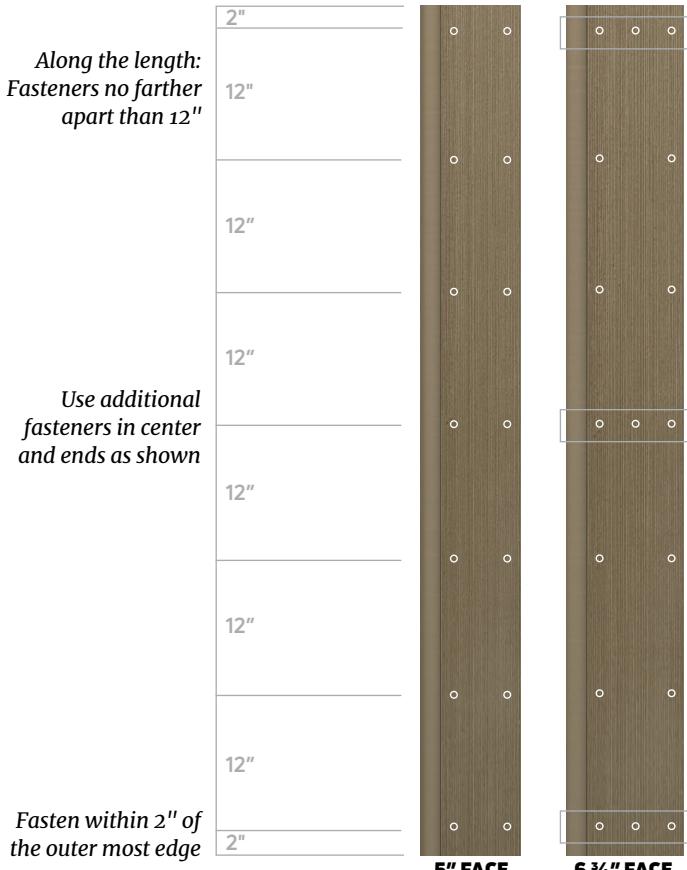
VERTICAL INSTALLATION

FASTENER PLACEMENT



HORIZONTAL INSTALLATION

FASTENER PLACEMENT



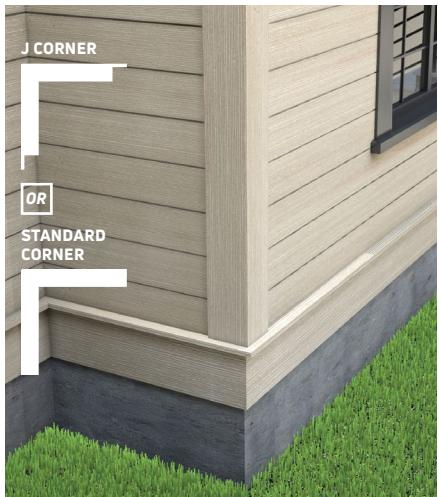
NORTHEAST REGION:
PHONE: (800)526-4708



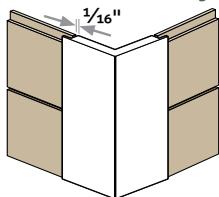
SOUTHEAST REGION:
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CORNER INSTALLATION OPTIONS

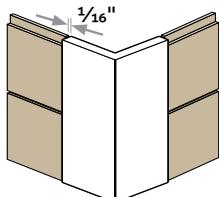
HORIZONTAL APPLICATION



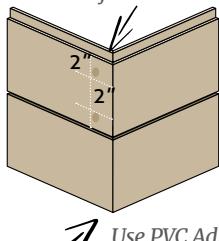
J Corner: Siding slides under corner
Keep $1/16"$ gap between corner and siding



Standard Corner: Siding butts to edges
Keep $1/16"$ gap between corner and siding



Mitered Corner:
Cut at 45 degrees
Screws exactly 2" from the end of the board

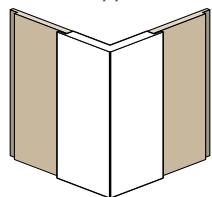


Use PVC Adhesive or consult a Representative for other options

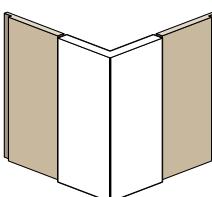
VERTICAL APPLICATION



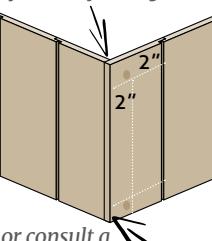
No gap needed for vertical application



No gap needed for vertical application



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



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® or Pittsburgh Paints Acri-Shield Max® 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® or PPG Acri-Shield Max®. 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® or Simple Green®.

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 For additional copies and revisions, go to gardenstatelumber.com/NuCedar.

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