

# NuCedar Mills TONGUE & GROOVE INSTALLATION INSTRUCTION

PLAN LAYOUT PRIOR TO INSTALLATION







PREPARATION

over open framing or furring strips.

VERTICAL INSTALLATION



Apply NuCedar products over a properly installed weather resistant barrier (ex. House

of water that reaches the underlying weather resistant barrier. All forms of NuCedar

Wrap) and ensure all wall openings and penetrations are properly flashed in accordance

with local building codes and window/door manufacturer's flashing recommendations. The

NuCedar cladding system is not a water-tight barrier. It is designed to reduce the amount

Vertical Siding must be installed over a continuous, flat surface capable of supporting

the use of screws that will restrict temperature related expansion and contraction of the

siding (Ex. OSB or Plywood) at least 1/2" thick. NuCedar Vertical Siding cannot be installed



MATERIAL

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

CUT 45°

JOIN WITH FASTENERS

FAST

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



- Starborn PRO PLUG® 1-3/8" screws are included with all Vertical Orders. Other approved Fasteners are #6 - #8 screws.
- 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. SCARF JOINT
- 11 Do not overdrive screws
- Follow the fastening pattern outlined below н.
- Installing Joints:
  - A Scarf Joint is best for joints (see picture)
  - If installing a Butt Joint, you can Z-Flash with color matched coil stock.
- Adhesive is not necessary at joints, but if desired, contact us for recommendations. On 6-3/4" Width Board, regardless of the board length, make sure to add an extra screw on

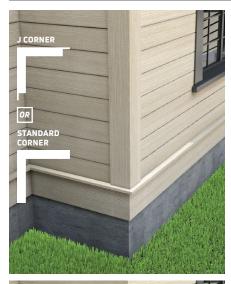




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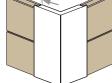
# **CORNER INSTALLATION OPTIONS**

#### HORIZONTAL APPLICATION





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



1/16"

**Mitered Corner:** 

Cut at 45 degrees

Screws exactly 2" from

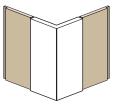
the end of the board

2

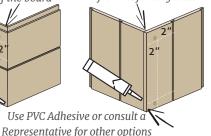
No gap needed for vertical application



Standard Corner: Siding butts to edges Keep 1/16" gap between No gap needed for vertical application corner and siding



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



### VERTICAL APPLICATION





#### 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: gardenstatelumber.com/NuCedar/technical/warranty/ For additional copies and revisions, go to gardenstatelumber.com/NuCedar.

NORTHEAST REGION: PHONE: (800)526-4708

**TOUCH-UP AND RE-PAINTING** 

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. 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. PPG Permanizer® or PPG Acri-Shield Max® Exterior 100% Acrylic Latex Satin low

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

Re-painting NuCedar will void your warranty. If you would like to re-paint, use a

sheen Paint. Take a sample with you for color matching purposes.

prepared according to manufacturer's specifications.

#### SOUTHEAST REGION: PHONE: (800)296-0288

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