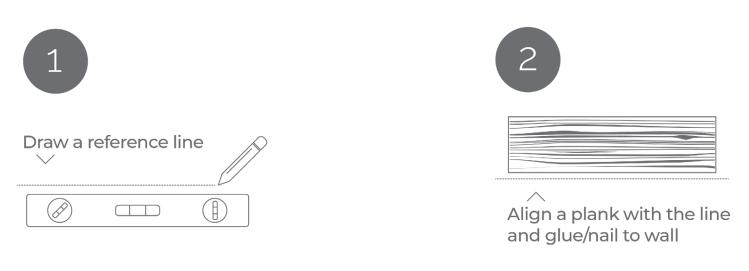
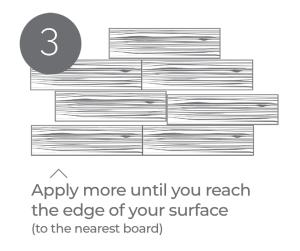
Last Updated Feb. 2021

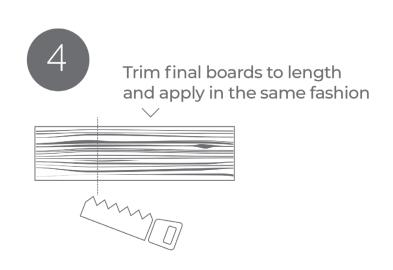


INSTALLATION QUICK-GUIDE

BEFORE YOU BEGIN: LEAVE MATERIAL STRAPPED AND ALLOW WOOD TO ACCLIMATE IN ITS NEW ENVIRONMENT FOR 2 - 3 DAYS PRIOR TO INSTALLATION.







For a detailed installation guide, please consult the remaining document below.



INSTALLATION GUIDE

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- 1. PRODUCT INFO & RECOMMENDED USE
- 2. SAFETY EQUIPMENT & TOOL CHECKLIST 4. ADDITIONAL TIPS & TRICKS

3. INSTALLATION STEPS

PRODUCT INFORMATION & RECOMMENDED USE

PRODUCT: 20 SQFT BOXED RECLAIMED WOOD PLANKS | 5 IN. WIDTH x 1/4 IN. THICK | 1, 2, 3 & 4 FOOT VARIED LENGTHS

Centennial Woods' boxed reclaimed wood planks are clean consistent, sustainable and stylish. Sourced from deconstructed snow fences naturally weathered and aged at high altitude. Aged for 7-10 years. Centennial Woods' products are safe for indoor residential and/or commercial use. Never exposed to chemicals, barnyard waste, lead paint, or insects.

RECOMMENDED USE: INDOOR APPLICATIONS OVER FLUSH SURFACES (E.G. - DRYWALL)

Potential applications include walls, ceilings, furniture, fixed installations, beam wraps, barn-doors, and more. Boxed lengths are suitable for applications over flush surfaces like drywall, plywood, OSB, etc. Boxed lengths are not recommended for application directly onto bare studs. Projects requiring material suited for bare stud, and/or exterior applications, please contact us directly: info@centennialwoods.com

SAFETY EQUIPMENT & TOOL CHECKLIST

RECOMMENDED SAFETY EQUIPMENT: Includes but is not limited to gloves, goggles, and ear protection (if using electric saw)

Warning: Wood working can expose you to wood dust, a substance known in the state of California to cause cancer.

Use other safeguards for personal protection for more information visit: www.P65Warnings.ca.gov/wood

- · Caulking gun & construction adhesive (e.g. Liquid Nails)
- Brad nailer / Pneumatic Brad Nailer / Hammer
- Finishing Nails (brad nails): 16 18 gauge, 1/2 in. 1 1/4 inch
- Hand Saw / Electric Saw
- · Pencil, Tape Measure, & Level
- Optional tools: painting supplies for optional surface prep

INSTALLATION STEPS:

1) ACCLIMATION

Leave material banded and remove from box. Acclimate 2-3 days in (or near) the project location prior to installation. Acclimation allows wood to adjust to humidity and temperature levels of its new environment; resulting in a smoother installation process and more secure adhesion to the application surface. For geographic regions with high humidity, an additional 1-2 days of acclimation is recommended.

2) SURFACE PREP

Verify application surface is structurally sound, clean, and dry. Optional surface prep includes painting the application surface to match your finish (e.g. - gray, brown). Due to the nature of reclaimed wood, a few small gaps, and or occasional knot-holes may be present in the material. Painting the application surface prior to installation will ensure uniformity of completed project.

3) PLAN YOUR LAYOUT

After planks have acclimated, remove the straps. Arrange them on the floor near your project space. This will allow you to create and adjust your desired layout (balance of tones, colors, grain patterns, etc.) prior to adhering to the application surface.

4) DRAW LEVEL REFERENCE LINE

Measure the height of application surface and find the middle. Use a level and a pencil to draw a level reference line across the entire width of the application surface. For this step, it's usually easiest to start at the middle and work out.

5) APPLY CONSTRUCTION ADHESIVE

Select the board you wish to install. Using your calking gun, apply construction adhesive to the smoothed backside across the entire length of the plank. In most cases, a zig-sag pattern or "S" squiggle line works best. Make sure you apply close to each edge. Typically, 1 bottle of 10 oz construction adhesive (e.g. - Liquid Nails) will cover 40 sqft (2 boxes) of your application. For geographic regions with high humidity, the use of additional construction adhesive is recommended.



INSTALLATION GUIDE

6) INSTALL YOUR FIRST ROW

Beginning at one end of the application surface, place the plank flush on the wall, immediately below the level reference line. While maintaining pressure on the plank, install brad nails in each corner (approx. 1/2 inch from the edges), and one near the center. Brad nails are small and easily hidden by the weathered surface of the planks; secure additional brads as needed to make planks lay flat. Repeat this process until you are near the opposite end of the application surface.

7) TRIMMING END BOARDS

You will likely need to trim the last plank of each row. Before applying construction adhesive to the last plank in a row, measure the distance from the second to last plank to the end of the application surface. Mark the distance on the final plank and trim to size so that the plank's edge and application surface edge are flush.

8) REPEAT STEPS 5 - 7 UNTIL YOU NEAR VERTICAL EDGES OF APPLICATION SURFACE

After completing first row, stagger vertical seams in subsequent rows to avoid an affect known as "laddering". When selecting a new plank, choose a piece that is at least one foot longer or shorter than the plank in the row above or below it. Continue installation until you approach the top/bottom edges.

9) TRIMMING BOARD HEIGHT

Depending on the height of your application surface, you may need to trim the height of the boards installed on the last top and/or bottom row(s). Measure the distance from preceding row to the top or bottom, and trim to fit accordingly.

10) APPLYING AROUND ELECTRICAL OUTLETS, SWITCHES, ETC.

Remove the faceplate and set aside. Measure the outlet and/or light switch opening underneath. Mark and trim the plank to the same size. You may need to make a horizontal cut on this board, and adjust the depth of your outlets/switches so they extend just beyond the paneling. After making the necessary cuts, reinstalled face plates should rest on top of planks.

ADDITIONAL TIPS & TRICKS:

TRIMMING

Due to the nature of reclaimed wood, some natural edges may be present on the material. To maintain uniform rows, trim off any remaining naturally weathered edges. This will ensure clean joints and smooth lines between plank rows.

FOR VERTICAL APPLICATIONS

For a vertical application, wherein planks are applied up and down the face of the application surface. Draw the level reference line long the vertical center of the application surface. All other steps listed above remain the same.

FINISHING A ROW

When installing the last piece to finish a row, before applying construction adhesive, select a plank longer than what is needed. Flip it over so that the backside is facing you and place against the row's second-to-last plank and flush with the wall. Mark the plank with a pencil where the two pieces begin to overlap. Cut the plank to match the mark you just made.

AVOIDING "LADDER" SEAMS

After finishing a row, use the remaining length of the plank that was just trimmed. Use this piece to begin the next row. This will help prevent vertical seams from aligning from row-to-row, or creating a "ladder" seam in the finished application.

GO WITH THE FLOW

This document is intended to serve as a guide, yet each project is unique and there is more than one way to crack an egg. The key component to a successful installation is a strong connection between the application surface and planks. So as long as you've got that part down, don't be afraid to embrace your own style. Relax, breathe, drink some water, and enjoy the project! If you get into the weeds, please don't hesitate to request assistance.