With UFP-Edge ${ }^{\text {TM }}$ Timeless Nickel Gap Shiplap and Trim boards, you can easily build this display sign to warmly welcome those who enter your home, office or business.


## Materials

- Two 1" x 6" x 8' nickel gap shiplap boards (primed or prepainted)
- One 1" x 4" x 8' trim board (primed or prepainted)
- One box of \#15 or \#16 x 1-1/4" trim nails
- Wood glue
- Wood filler (optional)
- One pint of custom paint (optional)
- Picture hanging kit (optional)


## Tools

- Tape measure and pencil
- Carpenter's square
- Table saw
- Hammer or pneumatic nailer
- Nail set loptional)
- 1" putty knife loptional)
- Fine grit sandpaper
- 1 " angled trim paint or stain brush

Difficulty Rating

-     - ○○○

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## Cut All Components to Size Prior to Assembly

Caution: Always wear gloves, a dust mask and eye protection when sawing, sanding or machining wood.
Using a table saw with a trim blade on a clean, flat, level surface, cut the UFP-Edge ${ }^{\text {TM }}$ Timeless Nickel Gap Shiplap and Trim boards for the components of the display sign as follows.

Tip: Measure and cut the boards to fit your project. The measurements given are for a perfect build and you may find your project off a little bit. On all shiplap and trim board pieces, measure each to fit while using the following cut list as an approximate initial measurement.

From one $1^{\prime \prime} \times 4^{\prime \prime} \times 8^{\prime}$ trim board:
Rip the length of the trim board in half to (2) $1^{\prime \prime} \times 2^{\prime \prime} \times 8^{\prime}$ pieces
(A) (2) Top and Bottom Frame Boards at 1 " $\times 2$ " $\times 24^{\prime \prime}$
(B) (2) Side Frame Boards at $1^{\prime \prime} \times 2^{\prime \prime} \times 22-3 / 8^{\prime \prime}$

C (3) Back Slats at $1^{\prime \prime} \times 2 " \times 22-3 / 8^{\prime \prime}$
From two 1" x 6" x 8' nickel gap shiplap boards:
(D) (5) Shiplap Boards at 1 " $\times 6$ " $\times 22-1 / 2$ "

## General Assembly Advice

- Establish a fastening pattern to enhance the overall look and feel of the final assembled product.
- Apply wood glue to all joining-material surfaces before attaching the pieces together with trim nails.
- Use a carpenter's square to check the construction after each step to make sure the components are square.


## Assemble Shiplap Boards

- Place the shiplap boards face down on a flat, clean, smooth surface. Make sure to overlap the shiplap board flanges so their nickel gaps are consistently spaced.
- Use a table saw and cut off the outside flanges from the first and last shiplap board and make sure the outside edges are flush.


## 2 Attach Back Slats

- Align and attach the three back slats to the back of the shiplap boards. Use 1-1/4" trim nails and nail through the back slats into the back of the shiplap boards. Do not nail through the shiplap's overlapping flanges.
- Start with the two outside back slats making sure they are flush with the outside edges of the shiplap. Then measure and mark the center of the back of the shiplap and center align and attach the remaining back slat.


## 3 Attach Side Frame Boards

- Align and attach the side frame boards with the outside edges of the shiplap and back slats using 1-1/4" trim nails.


## 4 Attach Top and Bottom Frame Boards

- Align and attach the top and bottom frame boards with the outside edges of the shiplap and back slats using 1-1/4" trim nails.


## 5 Finish the Shiplap Sign

- Depending upon the overall desired look and feel of the final display sign, it may be left unfinished, touched up or painted. If you used prepainted shiplap and trim boards for this project, take a sample of the prepainted material to your local paint store for a paint color match.
- Use a nail set to recess any protruding nail heads. Fill set nailhead areas with wood filler and allow to dry.
- Use fine-grit sandpaper and lightly sand the wood filler and the exposed cut edges of trim and project boards.
- Paint the wood filler and any exposed areas with a 1 " angle trim paint brush and a color-matched paint.
- Add a message to the display sign using vinyl or wooden letters available at your favorite craft store. Or add a handwritten word or phrase using a paint brush and paint, or a permanent marker.
- The display sign also provides a great space to hang and display a wreath, dried-flower arrangement, art or a favorite photograph.
- The display sign may set upon on a ledge or shelf, or hung on a wall using a simple picture hanging kit lavailable at your favorite craft or picture-framing store).


Cut Off Two Outside Flanges



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