

# ALLWOOD FIREPLACE MEDIA WALL SYSTEM

## Owner/Installation Guide

Covers Part Numbers:

**AFWS-xxxx-xx**

**OWS-xxxx-xx**

10x8 - Main - Side | WW-DW-WW

10x8 - Main - Side | WW-DW-WW

SPECTRUM SLIM 60" (SPS)

ORION SLIM 60" (OR)



 Watch How

## HOW TO INSTALL VIDEO



 Digital copy

# Assembly, Parts & Hardware List

## What's in the Box

Instruction Guide



Top Facia



Bottom Facia



Bottom Frame



Top Frame



Top Side Shelves (2)



Bottom Side Shelves (2)



Mantle

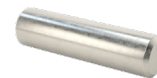


Hardware Kit:

#8-11 x 5/8" Pan Head screws (24)



Shelf pins 1" x 5 mm (16)



Hollow wall anchors (2)



Flat bracket (4)



Shelf (8)



#8-11 x 2" Flat Head screws (20)



1/4"x1-1/4" Fender Washer (2)



#8 x 2-1/2" Flat Head screws (2)



Screw cover (2)



Wall cleats (2)



Wooden shelf securing strips (4)



#8 x 1-1/4" Flat Head screws (16)



#8x1-1/4" Face frame screws (16)



Note: color and finish of items will vary.

# Assembly, Parts & Hardware List

Verify you have the correct wall system for your fireplace by checking the part number. AFWS-Spectrum Slim or OWS-Orion Slim.

**AFWS/OWS-xxxx-xx**

Size of wall system  
10x8 - Main - Side

Finish of wall system  
WW-DW-WW

EXAMPLE OF FINISH

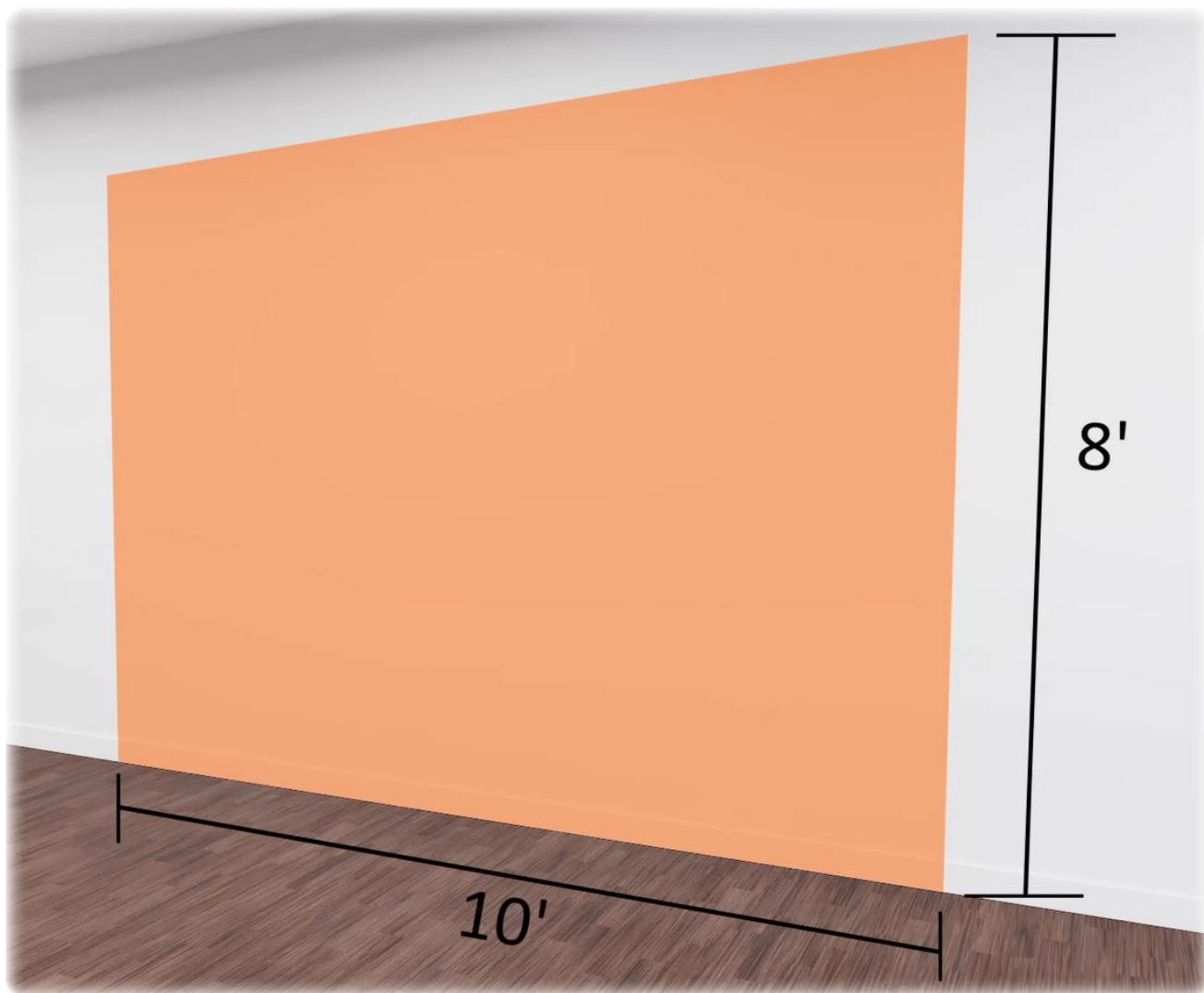


# Installation and Assembly

## Installed Allwood dimensions

- 1 Locate & prep wall for install, measure to verify best fit.
  - Main unit requires 6 foot wide by 8 foot high area.
  - Overall depth with mantel is 16-7/8".
  - Main unit plus 1 side shelf wall requires 8 foot wide by 8 foot high area.
  - Complete wall unit - Main plus 2 side shelf walls requires 10 foot wide by 8 foot high area.

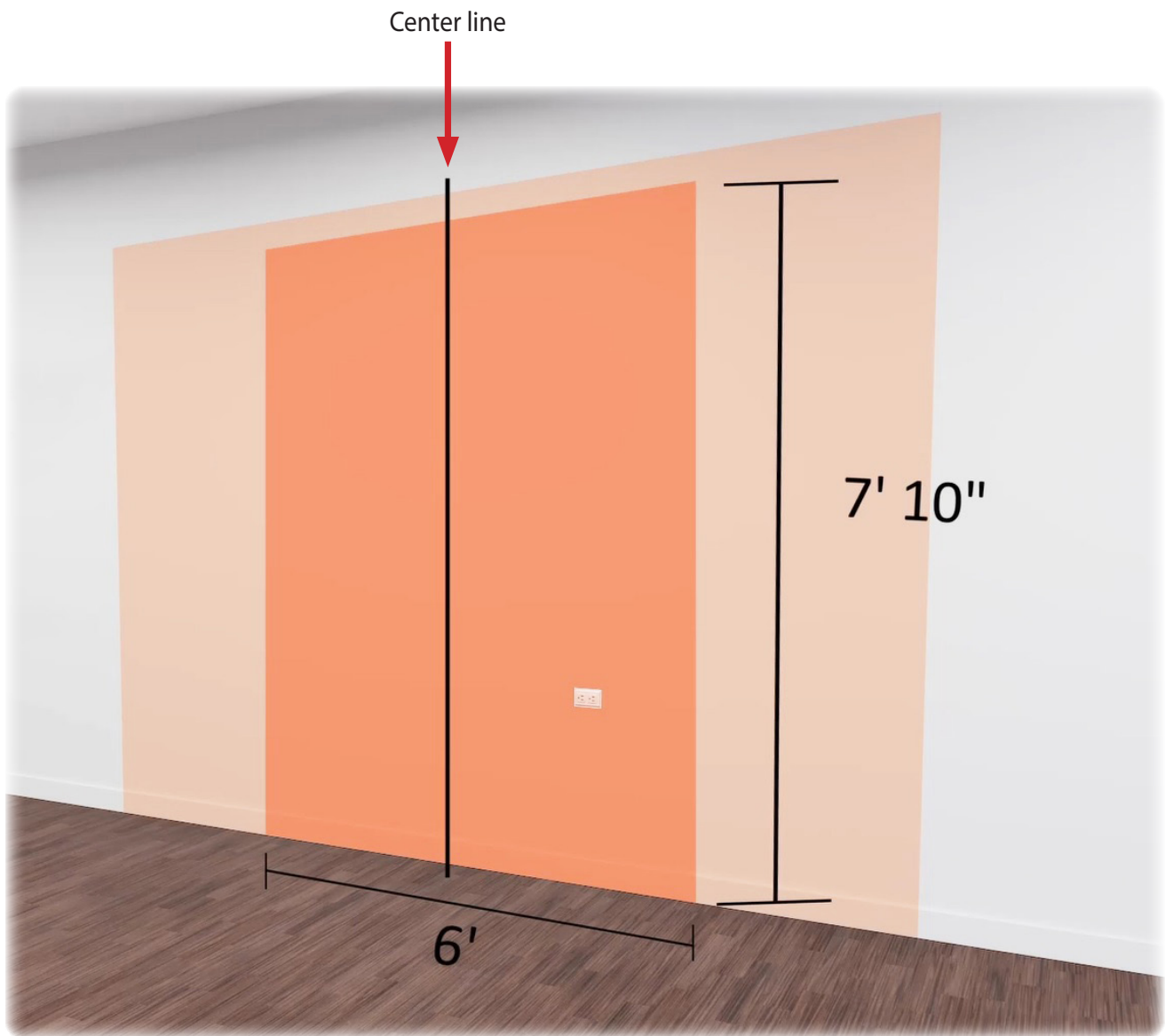
Note: The included hardware is designed for drywall and wood stud applications.  
Use appropriate anchors or screws for your application.





# Installation and Assembly

- 2 Unpack and separate the contents of the Allwood Fireplace Media Wall System. Reference page 2 to verify the contents. For any content that is missing, contact Modern Flames customer service at 1-877-246-9353 or via email at [customerservice@modernflames.com](mailto:customerservice@modernflames.com).
- 3 Locate center of wall where unit will be installed, mark center point. Dedicated outlet(s) should be located within the highlighted area.



# Installation and Assembly

- 4 Locate the studs in the wall for securing the main wall and side shelves.



# Installation and Assembly

- 5 Locate the center of the bottom frame assembly and align with the center of the wall. Ensure that the notch on the sides are towards the bottom and facing the wall.

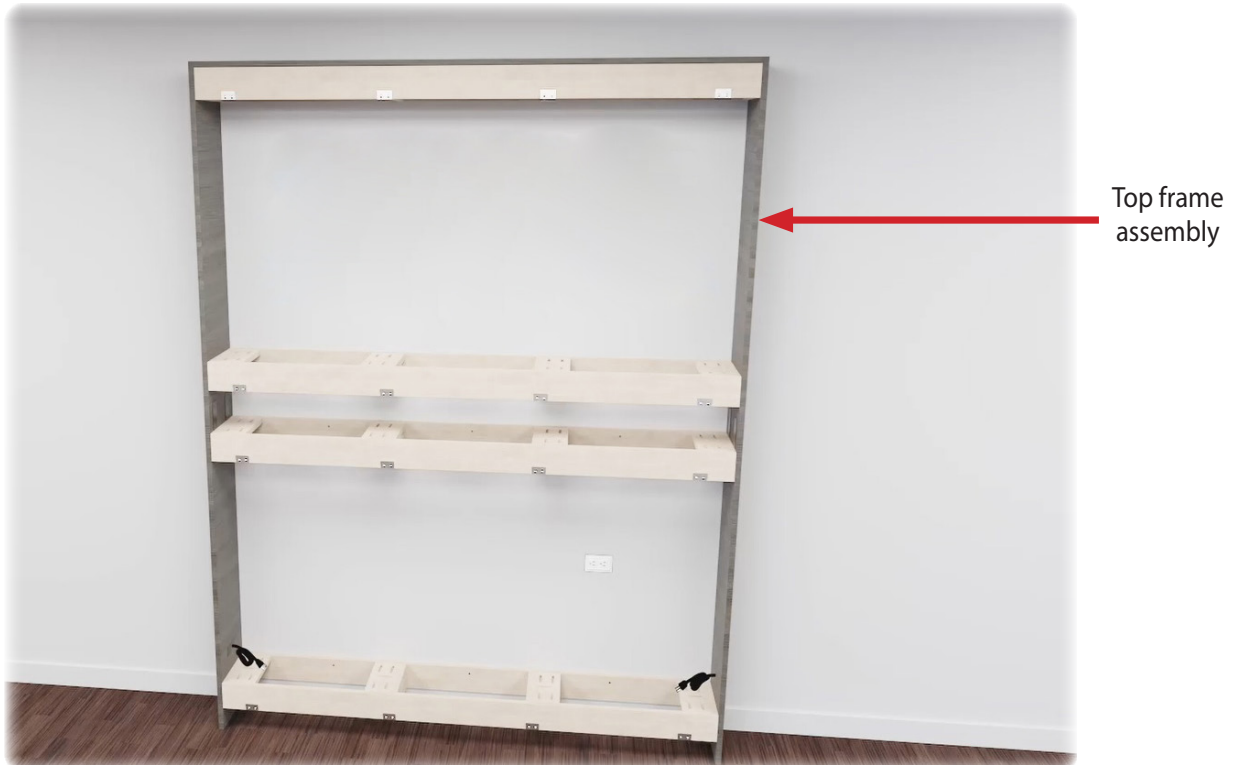


# Installation and Assembly

- 6 Secure the bottom frame assembly to the wall. It is recommended to screw into at least two studs using the #8 x 2" Flat Head screws.



- 7 Place the top frame assembly onto the bottom frame assembly ensuring to align the sides to each other. Once aligned, secure them to each other using the 4 provided brackets and the #8 x 5/8" Pan Head screws. The brackets secure from the inside where the two pieces meet.

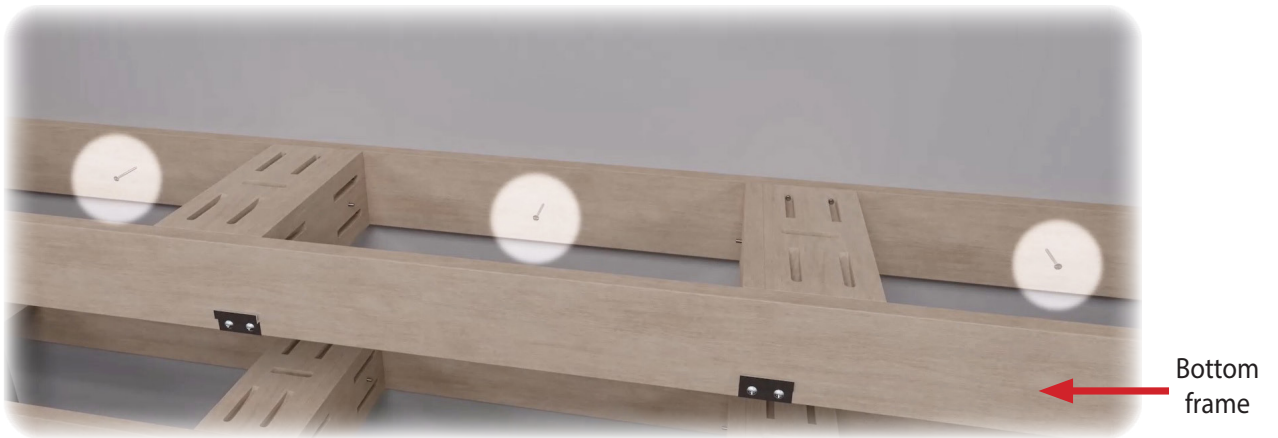




# Installation and Assembly



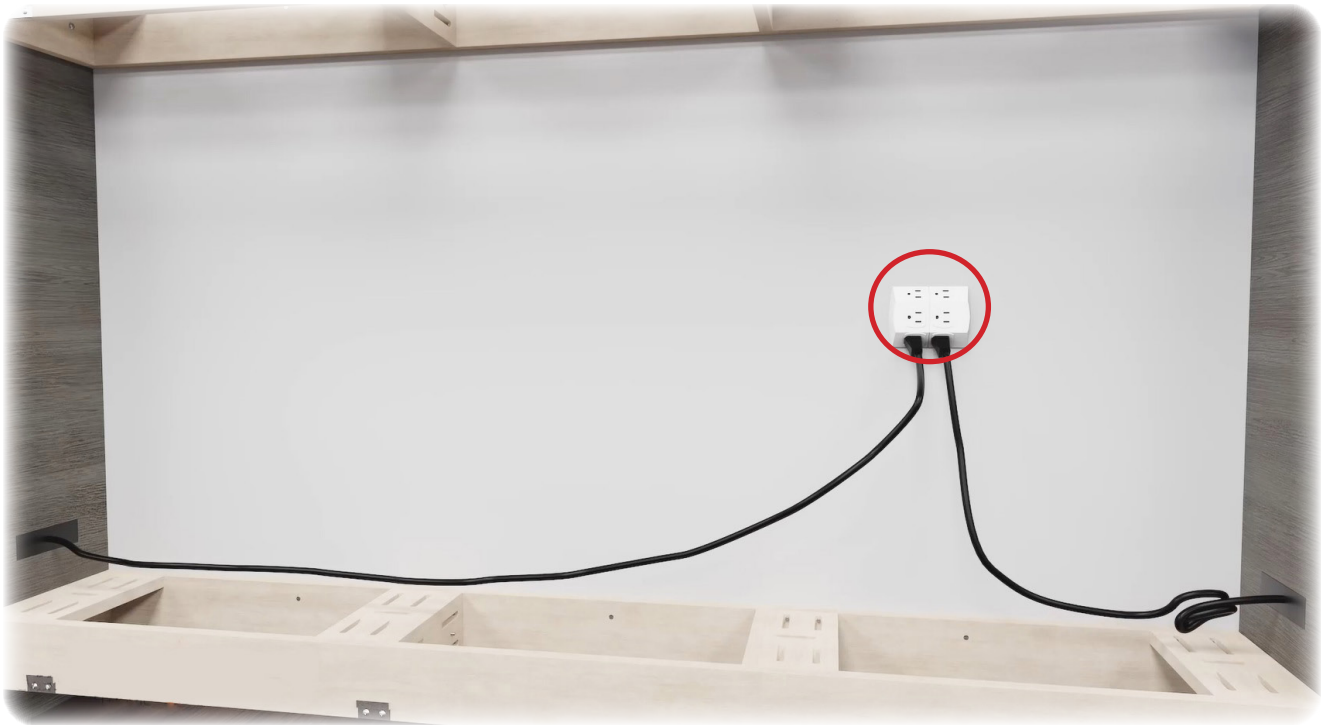
- 8 Secure the top frame assembly to the wall. Must be secured to at least two studs using the #8x2" Flat Head screws.





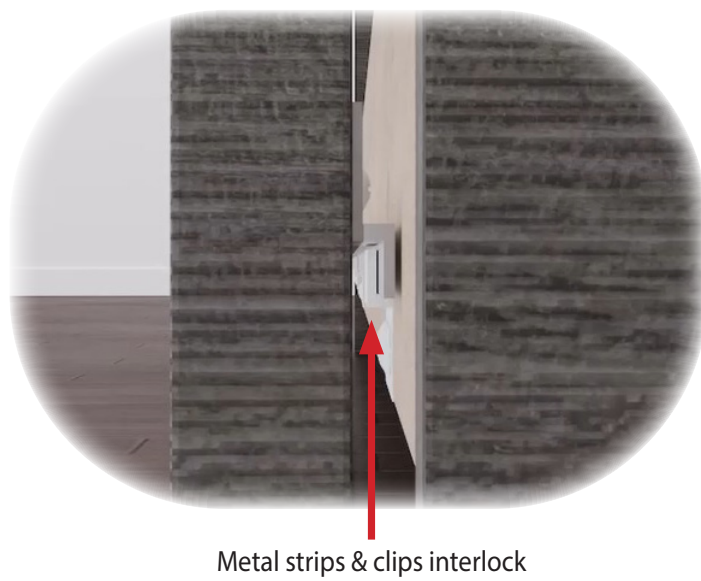
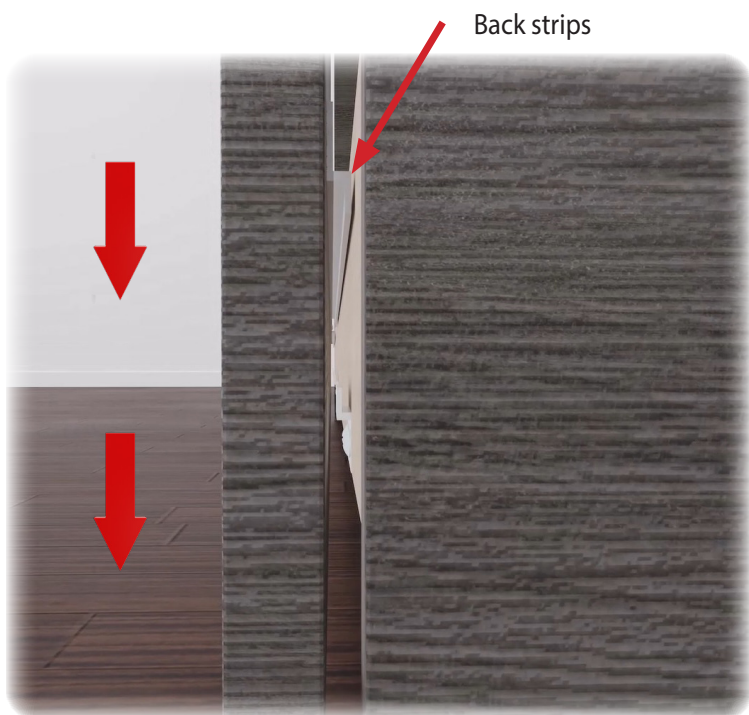
# Installation and Assembly

- 9 Set up side outlets connections. It is recommended to use an outlet wall adapter.  
Note: Side outlet styles may vary. Wall adapter is not included.  
Note: Reference the fireplace guide for the fireplace power requirements.



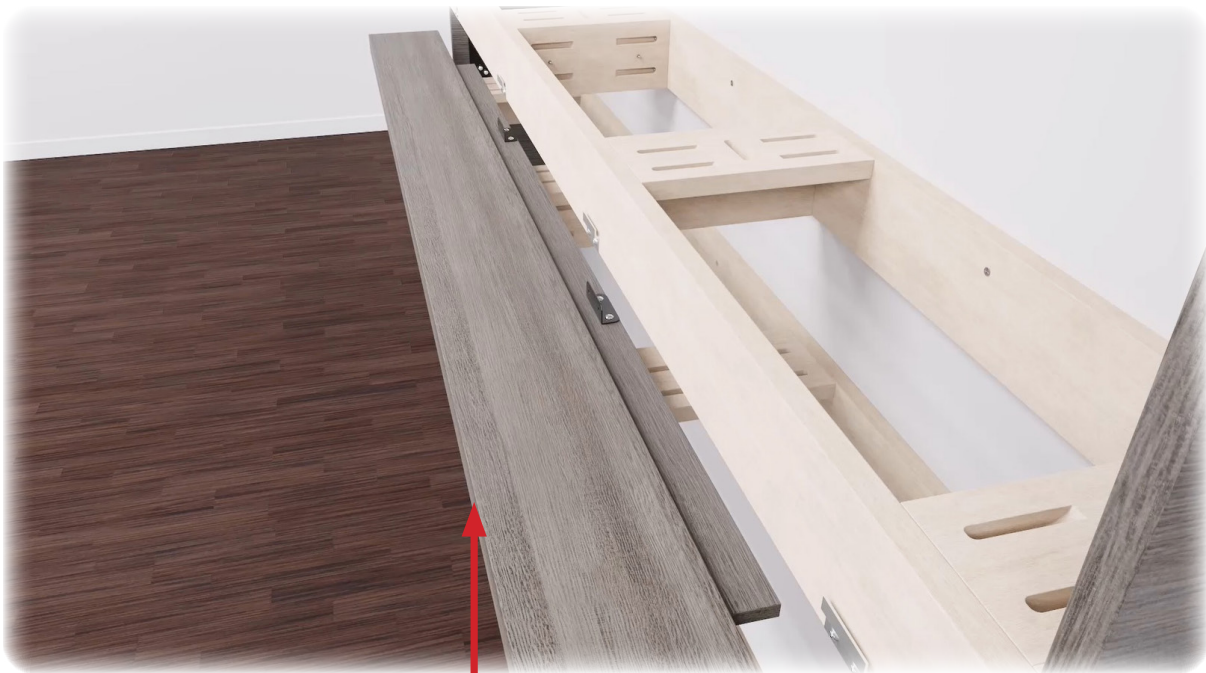
# Installation and Assembly

- 10** Mount the bottom front facia, which is the one with a cutout for a fireplace, by sliding it onto the bottom frame assembly. Note: Orient the Facia so that the metal strips on the Facia interlock with the metal clips on the Main Unit.



# Installation and Assembly

- 11 Place mantel horizontally on top of the front facia. It will be held in place via brackets attached to the mantel.

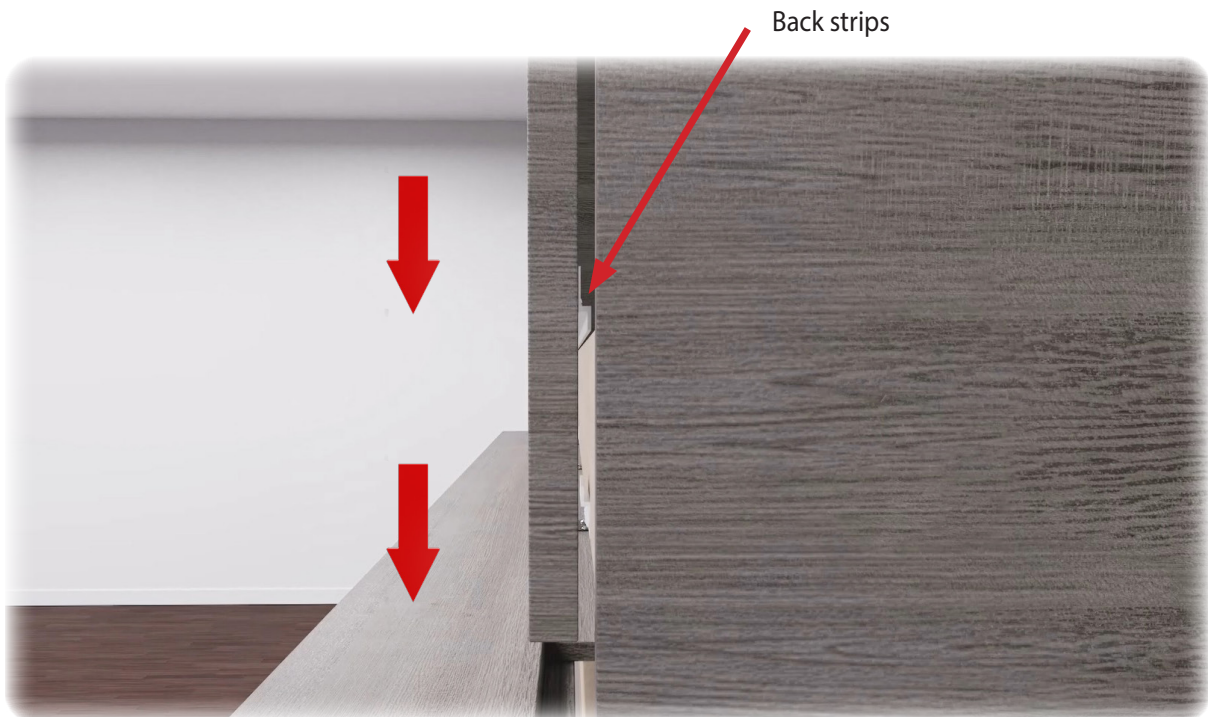


Mantle



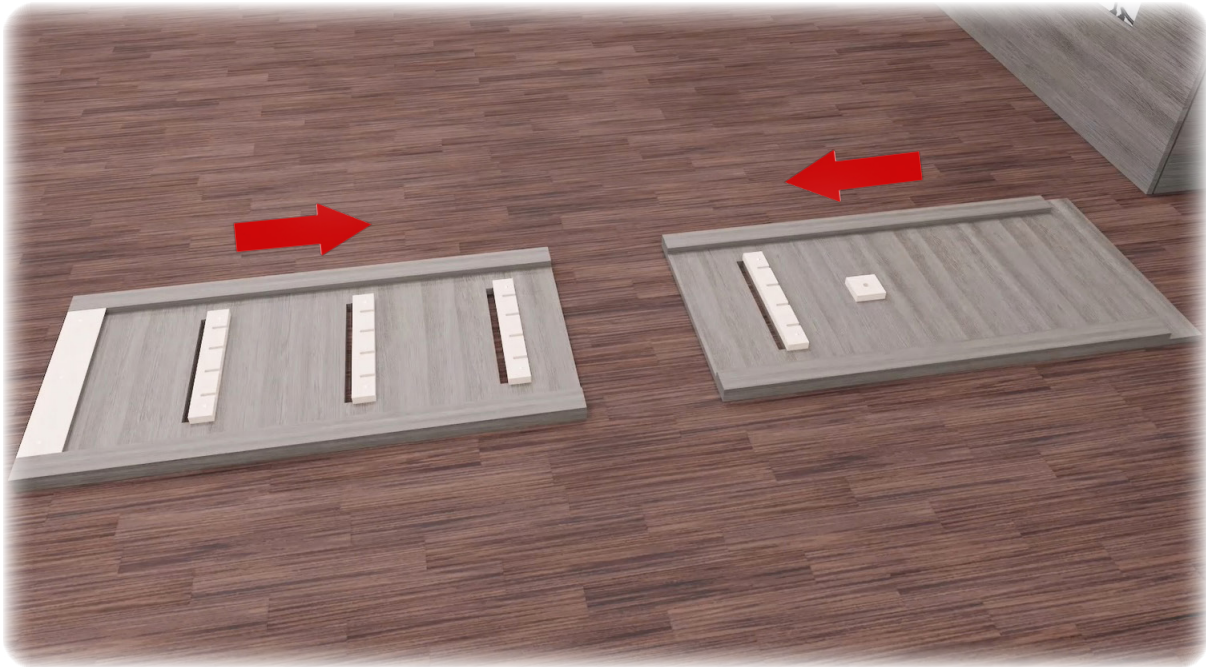
# Installation and Assembly

- 12 Mount the top front fascia onto the top frame assembly. There are strips on the back of the fascia that hook onto clips located on the front side of the top frame assembly. Note: That the front fascia does not have a cut-out for a TV and would need to be added if installing one.

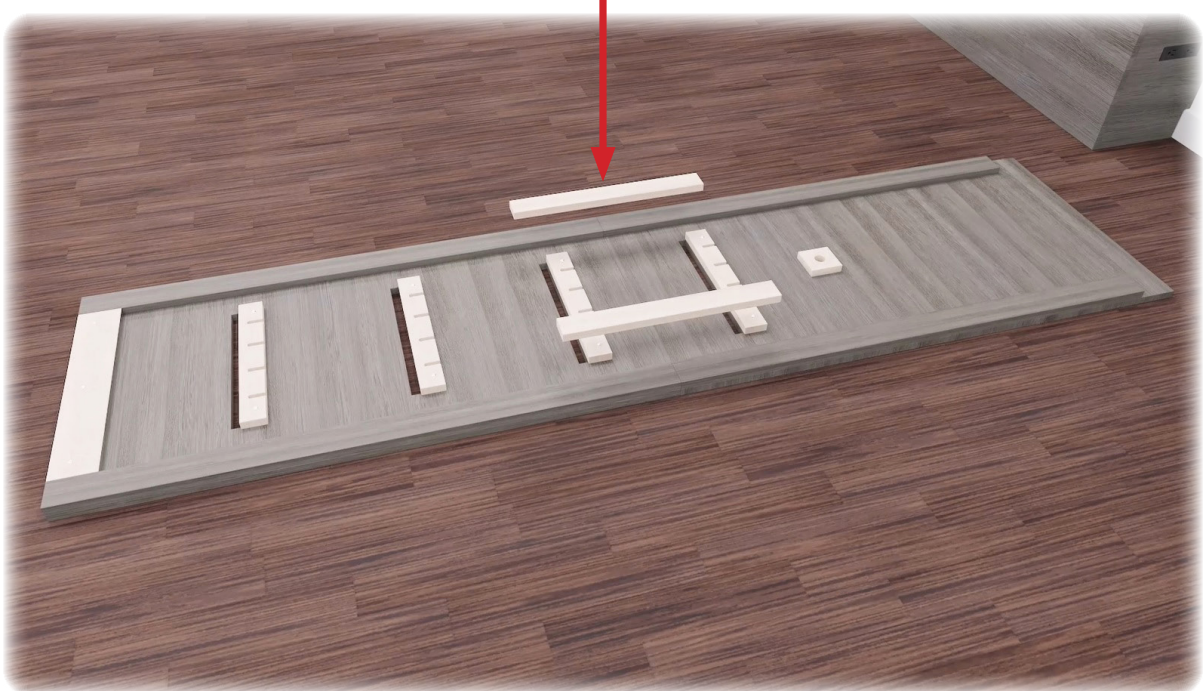


# Installation and Assembly

- 13 Place the top and bottom sections of the side shelves on flat surface and join them together using the provided wood securing strips and the #8 x 1-1/4" Flat Head screws. Wood securing strips ship attached to back of shelf sections.



Wood securing strips

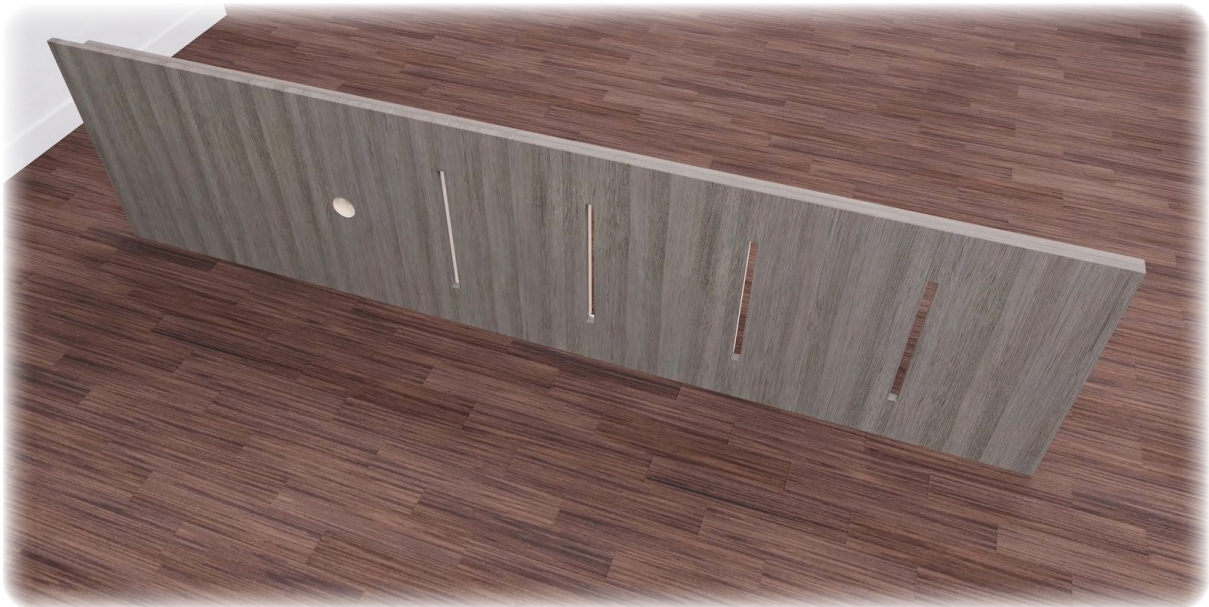




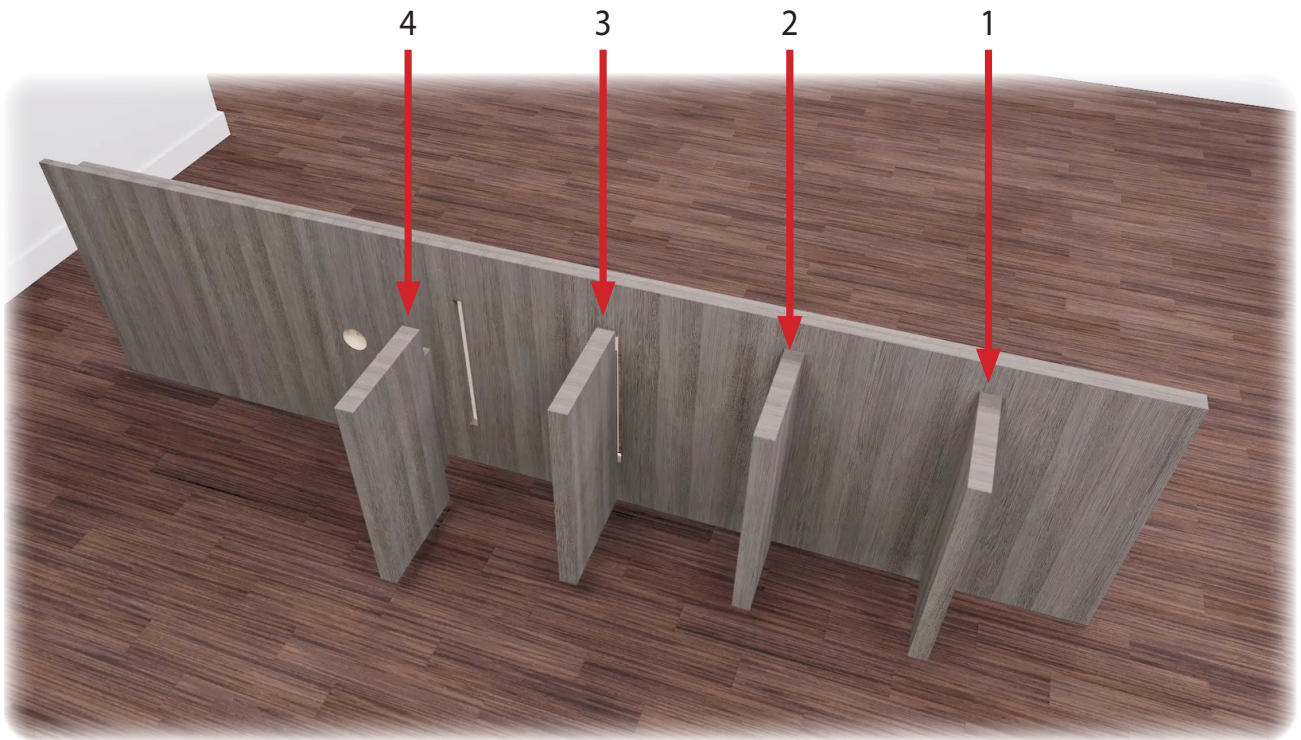
# Installation and Assembly



- 14** Place the side shelf on its side to insert the four shelves. Once inserted, secure the shelves with provided pins so you can configure them to your preference, after shelves are configured to preferred layout, secure with provided #8x1-1/4" Face frame screws. Only two screws per shelf are needed.



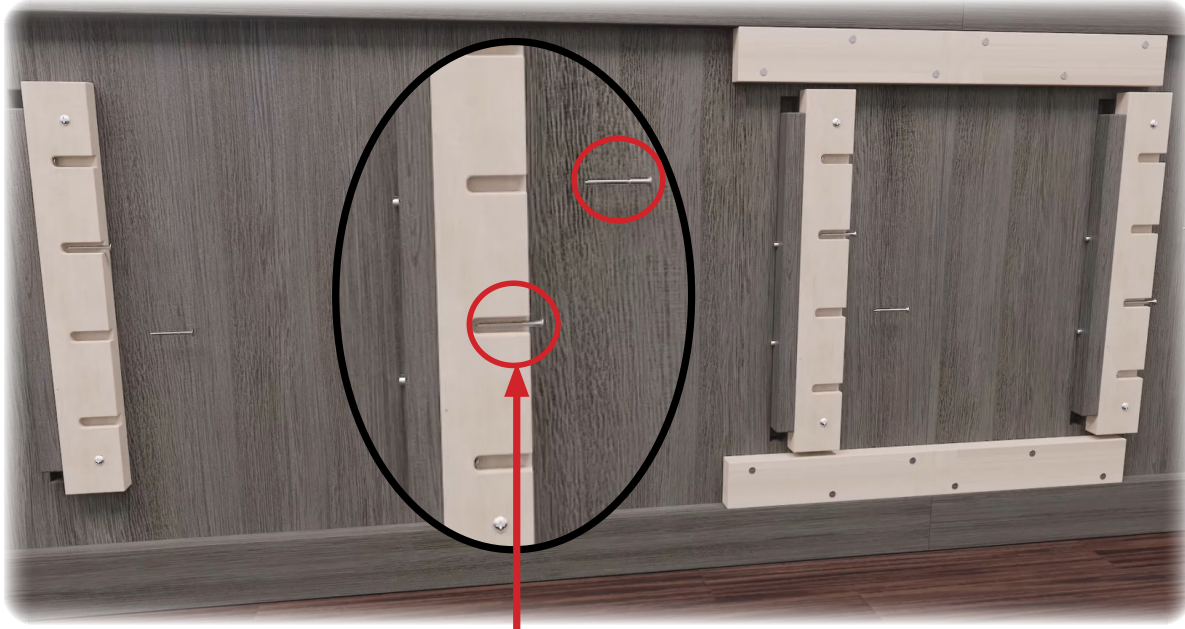
# Installation and Assembly



2 Pins per shelf



# Installation and Assembly



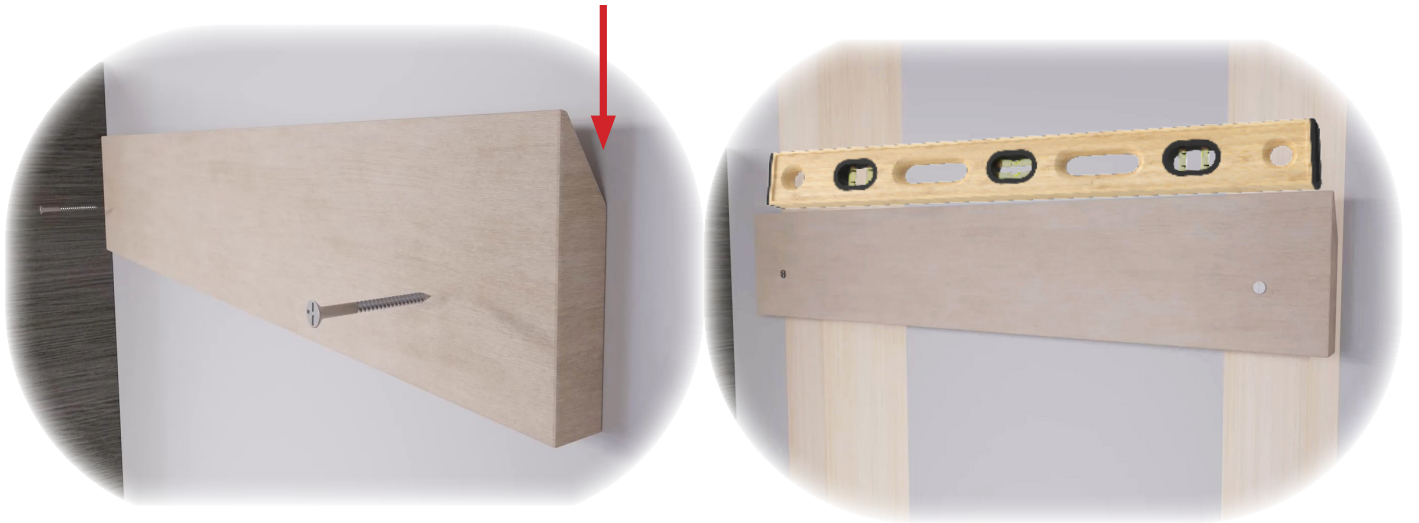
Face frame screws

- 15** Place wall cleat on wall 3" from the wall unit and 88 1/2" from the floor and make sure angle is facing upward. Wall cleat **MUST** attach to at least one stud in the wall. Use at least two #8 x 2" Flat Head screws per wall cleat and ensure the wall cleat is leveled when secured to the wall.



# Installation and Assembly

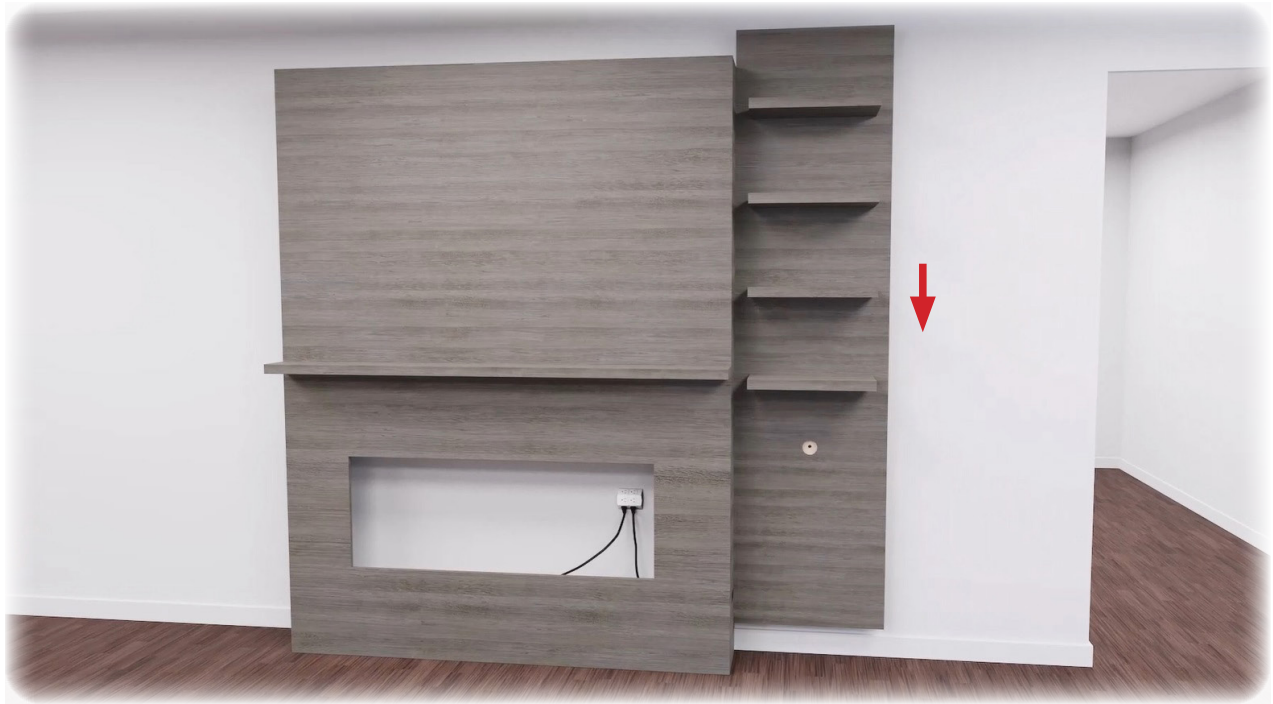
Angle facing upward



- 16 Lift the side shelf wall and place over the wall cleat ensuring the angles on the cleats are interlocked and secure. Repeat steps for opposite side shelf.



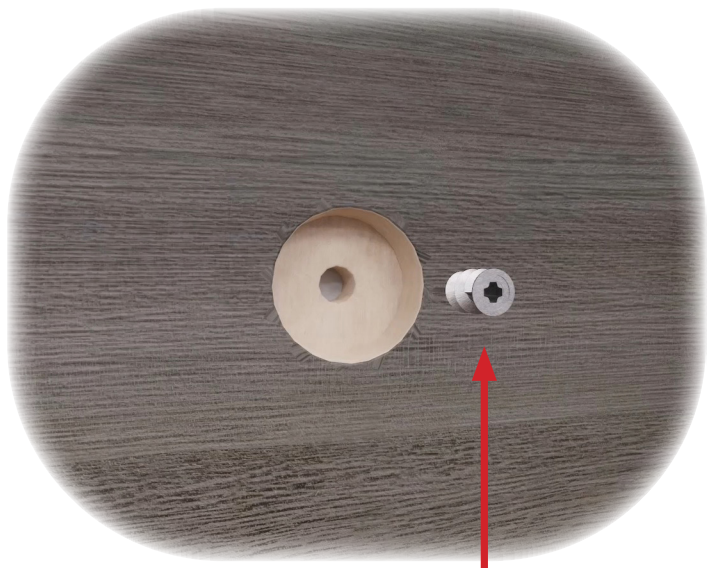
# Installation and Assembly



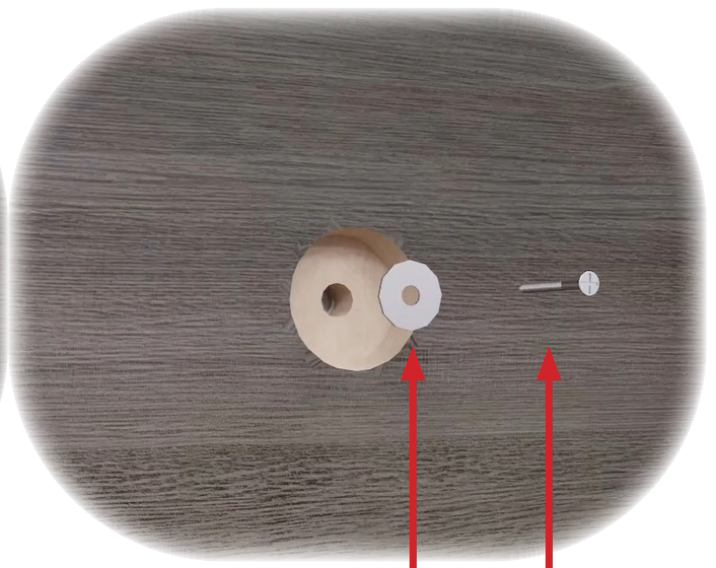


# Installation and Assembly

- 17 Install a wall anchor into the wall through the hole in the side shelf. Using a #8 x 2-1/2" Flat Head screw with a washer, secure the bottom into place. Install wooden screw cover to hide hardware, orientate the cover to match the direction of the wood grain.

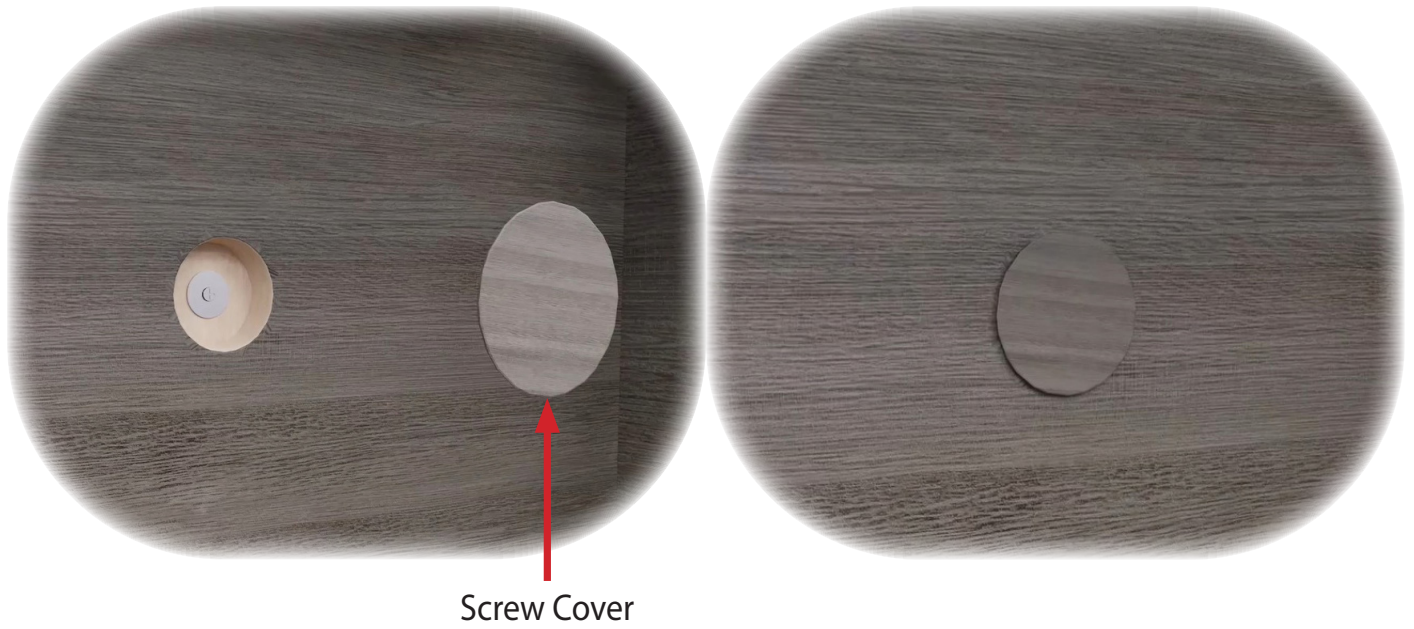


Anchor



Washer & screw

# Installation and Assembly



**18** Unpack fireplace and reference fireplace install guide for installation instructions.



# Installation and Assembly

- 19 If installing a TV ensure to set up wiring before installing the fireplace. Connect power cord before setting fireplace into place.



Fireplace  
power  
cord



# Installation and Assembly

- 20** Secure the fireplace by installing 4 screws (supplied with fireplace) into the slots on the sides of the fireplace. Follow fireplace manual for completing installation of fireplace and installation of media and logs.



Screws to secure fireplace

- 21** Installation complete.

# MODERN FLAMES

## DO NOT RETURN TO STORE! CALL US FIRST

For immediate help with installation, product information  
or if your product arrives damaged,

please call our toll free number at:  
1-877-246-9353

(Monday - Friday, 8:00AM - 5:00PM, AZ Mountain Time)

Or email us at:  
[customerservice@modernflames.com](mailto:customerservice@modernflames.com)

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