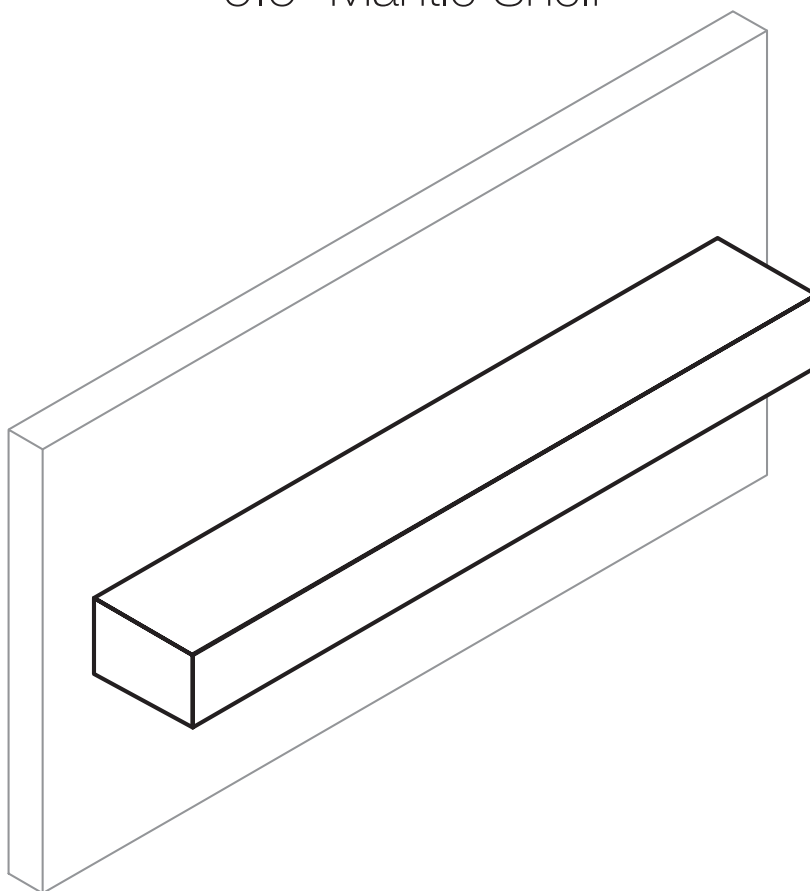




# MODERN EMBER

## Dakota

5.5" Mantle Shelf



Material: Rustic Pine Wood  
Length: 48" | 60" | 72"

### MODEL:

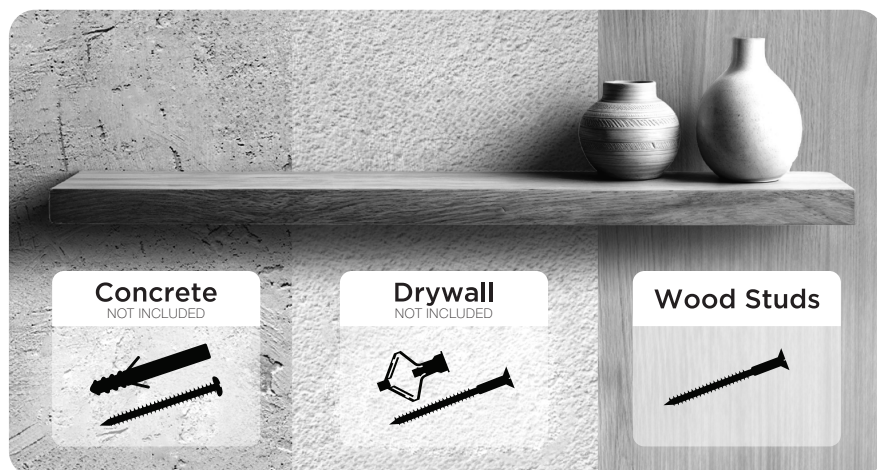
DAKOTA-48-BCHW | DAKOTA-48-WW | DAKOTA-48-SBL | DAKOTA-48-UMB | DAKOTA-48-WWAL  
DAKOTA-60-BCHW | DAKOTA-60-WW | DAKOTA-60-SBL | DAKOTA-60-UMB | DAKOTA-60-WWAL  
DAKOTA-72-BCHW | DAKOTA-72-WW | DAKOTA-72-SBL | DAKOTA-72-UMB | DAKOTA-72-WWAL

## OWNER'S MANUAL

# Preparation

## MOUNTING GUIDE

It is recommended to mount to a wall studs. If your application calls for mounting directly to drywall, concrete, or brick, we recommend using the appropriate hardware that can be found at your local hardware store.



## INCLUDED

<b>Shelf</b>
<b>French Cleat Mounting Board</b>
<b>Wood Screws</b>

## NOT INCLUDED

<b>Pencil</b>	<b>Tape Measure</b>
<b>Level</b>	<b>Stud Finder</b>
<b>Drill</b>	<b>Drywall Anchors</b>
<b>Lag Bolts</b>	<b>Concrete Anchors</b>

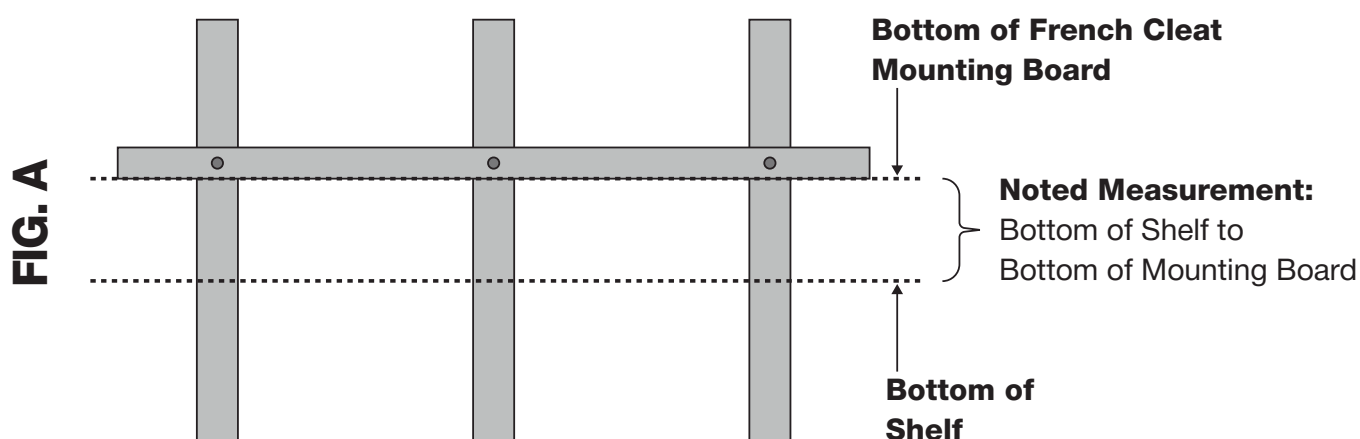
# Installation Instructions

## STEP 1: DETERMINE LOCATION AND MEASURE

With the shelf upside down on a soft surface, hold the french cleat mounting board in position on the mantel shelf. Measure from the bottom of the shelf to the bottom of the mounting board - make note of this measurement. **(See Fig. A)**

Next, place the shelf on the wall above your fireplace or on the wall at the desired height. Level the shelf and draw a line on the wall along the bottom of the shelf. Remove the shelf and measure up the distance between the bottom of the shelf and mounting board that you noted earlier. Mark the line at several points to ensure a level mount. **(See Fig. A)**

Locate and mark the location of the center of 3 studs (2x4 boards) inside the wall you intend to mount your mantel shelf. **(See Fig. A)**



# Installation Instructions

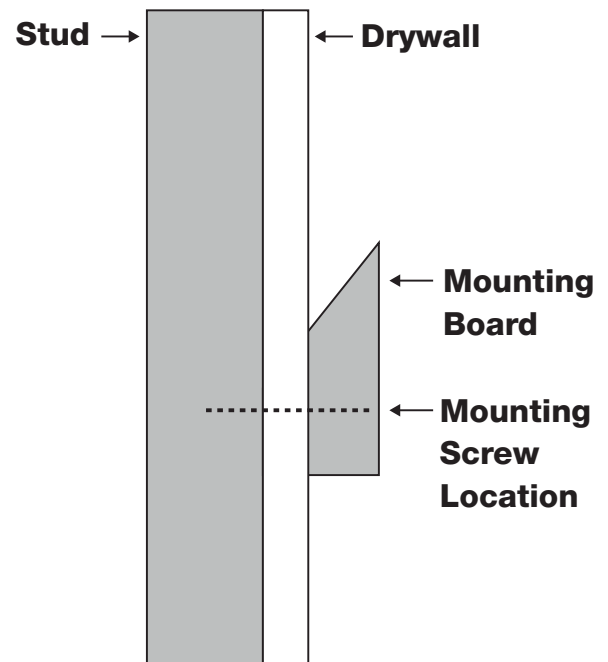
## STEP 2: ATTACH THE MOUNTING BOARD TO THE WALL

Place the included French cleat mounting board on the wall and line up the bottom of the French cleat mounting board with the upper line. Attach the mounting board to the wall with appropriate fasteners for your application.

**(See Fig. B)**

### NOTE:

If you are mounting on a standard drywall over stud construction, make sure you screw the mounting board into the wood studs for strength. When attaching the shelf to a brick surface, you must use a masonry lag bolt.



**FIG. B**

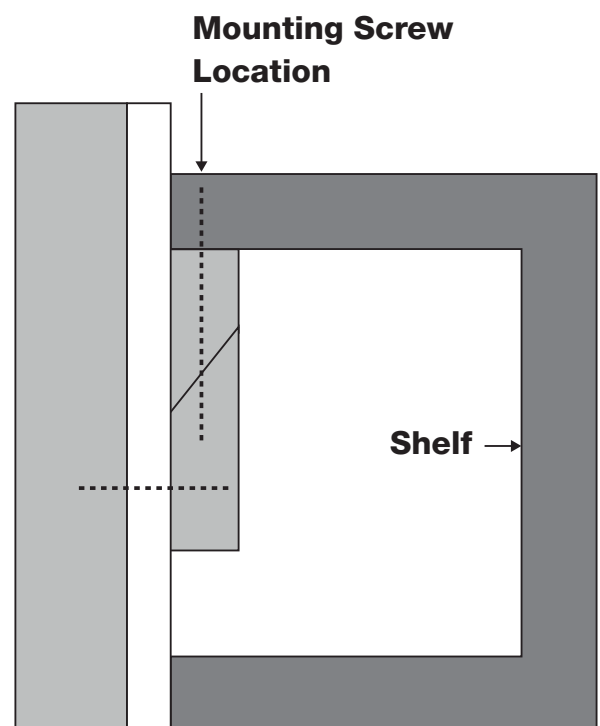
## STEP 3: MOUNTING THE MANTEL SHELF

Lift and place the shelf over the mounting board and slide down until the shelf is tight against the wall. Push the shelf tight against the wall and then push down firmly on the shelf to ensure the French cleat is properly connected.

**(See Fig. C)**

### NOTE:

The edge of the shelf against the wall may not be tight against the wall across the whole length of the shelf. The wall may not be uniform and flat. If not, use caulk to fill the gap.



**FIG. C**



# MODERN EMBER

***Thank you for purchasing our Dakota Mantel Shelf!***

Each unit has been manufactured to ensure safety and reliability.  
Before first use, read the instructions carefully and keep it for further reference.

Questions, problems, missing parts?  
Before returning to store, call Customer Service:

8am-5pm CST, Monday - Friday

**Phone: 877-430-0703**

**Email: [resolution@netdirectmerchants.com](mailto:resolution@netdirectmerchants.com)**

Retain this manual for future use.

*Don't forget to tag us!*  
**#mantelsdirect**  
**#modernember**

