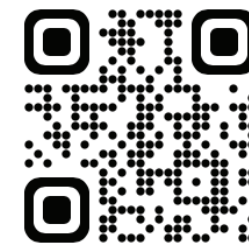


# INSTALLATION GUIDE

## TIMBER 4



Scan This QR Code For  
Installation Video

# IMPORTANT INFORMATION

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Timber 4 Rack

Manufactured for Spire LLC in Vietnam

Quantity: 1

**WARNING! The Timber 4 Rack is NOT intended for use by any person under the age of 18 years old. You must be over the age of 18 to install or use the Timber 4 Rack.**

**WARNING! Strictly follow all instructions to avoid an accident, damage to property, personal injury or death.**

**WARNING! Do not use this product for human suspension. Components can fail causing person to fall, possibly resulting in serious injury or death.**

**WARNING! When operating system, make sure the area below object is clear of persons. If object comes down too quickly, this can cause an accident.**

## **READ THE ENTIRE USER MANUAL BEFORE INSTALLATION**

The User Manual you received with your Timber 4 Rack provides instructions on how to install and use your Timber 4 Rack. The instructions are written for a person with a basic understanding of tools and procedures. Read the entire manual before proceeding. If you do not understand any portion of the instructions, do not attempt installation, and email [info@storeyourboard.com](mailto:info@storeyourboard.com).

## **CORRECTLY INSTALL THE PRODUCT**

Read and follow all instructions carefully.

Failure to properly install and use the Timber 4 Rack could allow the product to detach from the wall, injuring persons or personal property in the process. Accordingly, it is critical that the Timber 4 Rack be installed correctly and according to the instructions in the User Manual.

## **USE TOOLS SAFELY**

The procedures in the User Manual may require climbing ladders and/or operating power tools. Make sure you are familiar with these tools and their safety procedures before attempting to use such tools during installation. Always be aware of electrical wires during installation. Failure to do so could result in an electrical shock or death.

## **WARNING!**

Contact with wires can give you a severe electrical shock, which may cause injury or death. If you do not know where wires are, have the work done by an experienced professional.

# IMPORTANT INFORMATION

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## **CAUTION**

It is the consumer's responsibility to install this system in accordance with all codes, ordinances, and local regulations.

When installing Timber 4 Rack, it is the consumer's responsibility to ensure the structural integrity of the structure it is being mounted to.

The Timber 4 Rack is intended for the storage of sports equipment only. Do not use it for any other purpose.

This system has a maximum capacity of 200 lbs. Overloading the system could result in damage to property or injury.

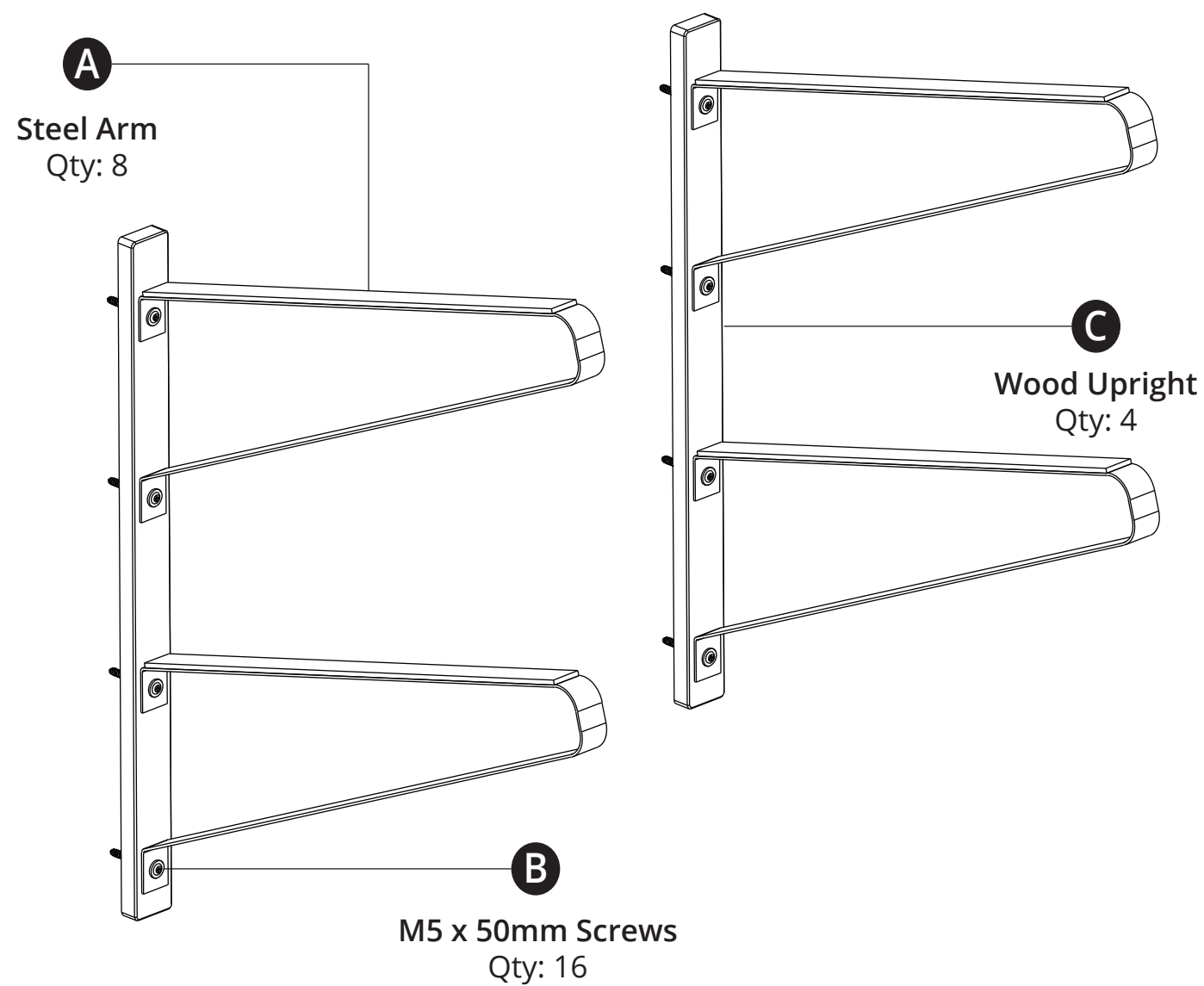
Use extreme caution when loading and unloading equipment from this system.

It is the consumer's responsibility to ensure that the system is in proper working condition before loading objects onto the system. Check tightness of all bolts and screws periodically. Failure to properly maintain the system could result in damage to property or injury.

## **WARNING AND DISCLAIMER**

Spire LLC (d/b/a StoreYourBoard) expressly disclaims any and all liability for personal injury, property damage or loss, whether direct, indirect, incidental, resulting from the incorrect mounting, improper use, inadequate maintenance, or neglect of this system.

# INSTALLATION



## RECOMMENDED TOOLS:

Drill/Driver  
Drill bits  
Phillips Screwdriver  
Level  
Tape measure  
Pencil  
Stud finder

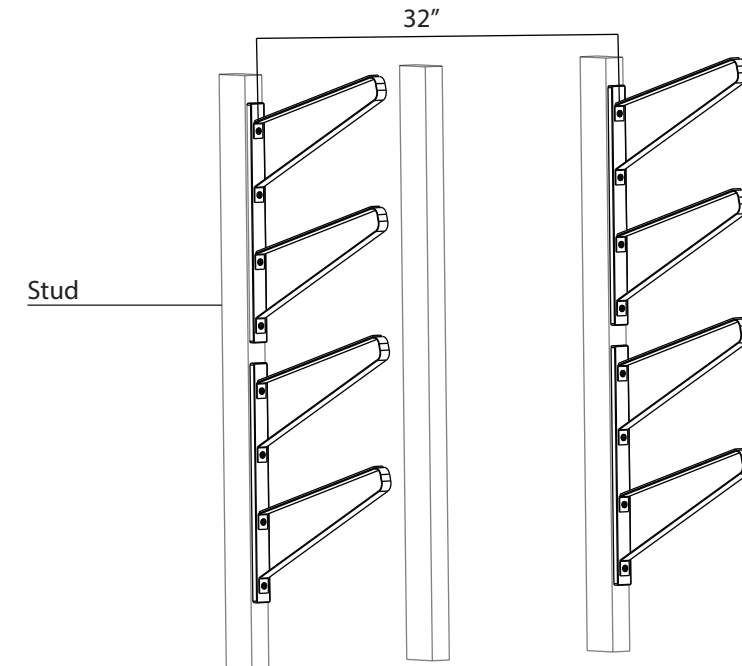
## WEIGHT LIMITS:

50 lbs per level  
200 lbs total system weight (4 levels)

NOTE: Timber 4 Rack must be mounted to a wall stud to achieve the maximum advertised weight limit

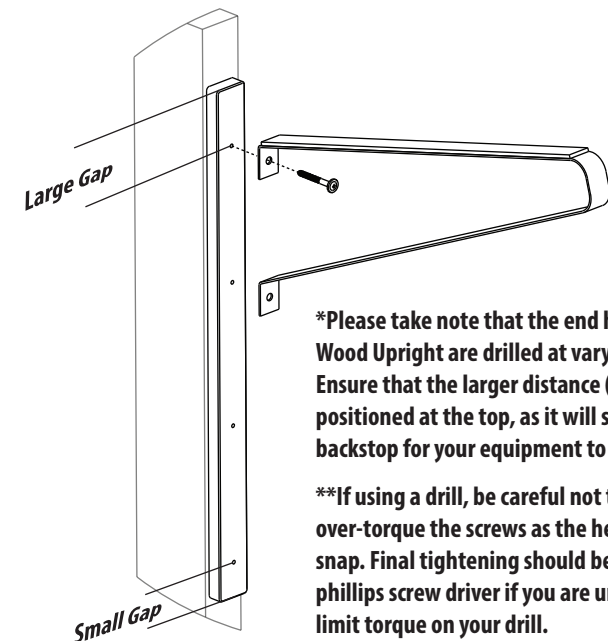
### 1 Locate Wall Studs

Use a stud finder to identify two suitable wall studs for mounting. While a spacing of 32" generally works well for surf boards and skis, measure your equipment to determine the optimal arrangement. Make a pencil mark at the center of each stud so you can align the Wood Upright (C) for the next steps.



### 2 Pre-Drill Top Hole

**2a.** Hold the Wood Upright (C) against the wall, aligning the mounting hole with the stud location. Pre-drill the top hole using a 1/8" drill bit. Secure the top hole of the Steel Arm (A) with the top hole of the Wood Upright (C) with an M5 x 50mm screw (B) using either a phillips screw driver or drill with the proper driver bit.

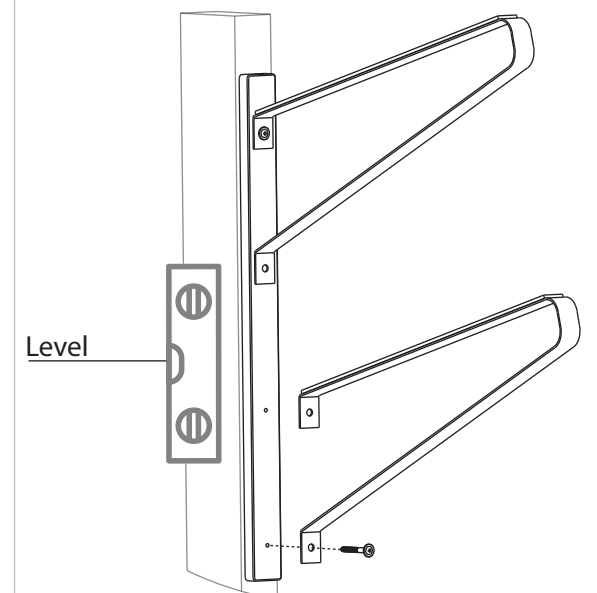


**\*Please take note that the end holes in the Wood Upright are drilled at varying distances. Ensure that the larger distance (gap) is positioned at the top, as it will serve as a backstop for your equipment to rest against.**

**\*\*If using a drill, be careful not to over-torque the screws as the heads could snap. Final tightening should be done with a phillips screw driver if you are unsure how to limit torque on your drill.**

### Pre-Drill Bottom Hole

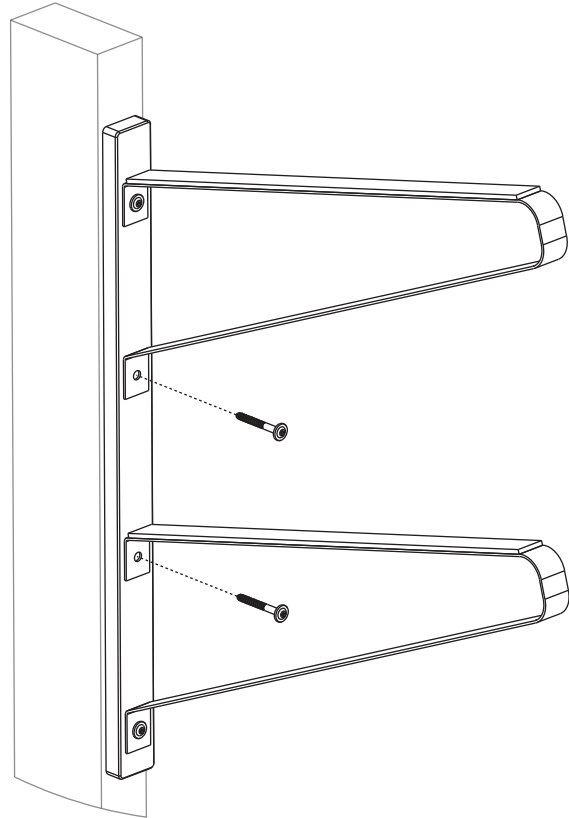
**2b.** Use a level to ensure the upright is perpendicular to the floor, then pre-drill and secure the bottom hole with another M5 x 50mm screw. This ensures a stable and level installation.



# INSTALLATION

## 3 Fully Fasten Steel Arms (A)

Pre-Drill the remaining two holes and fully fasten the Steel Arms using the M5x50mm Screws.

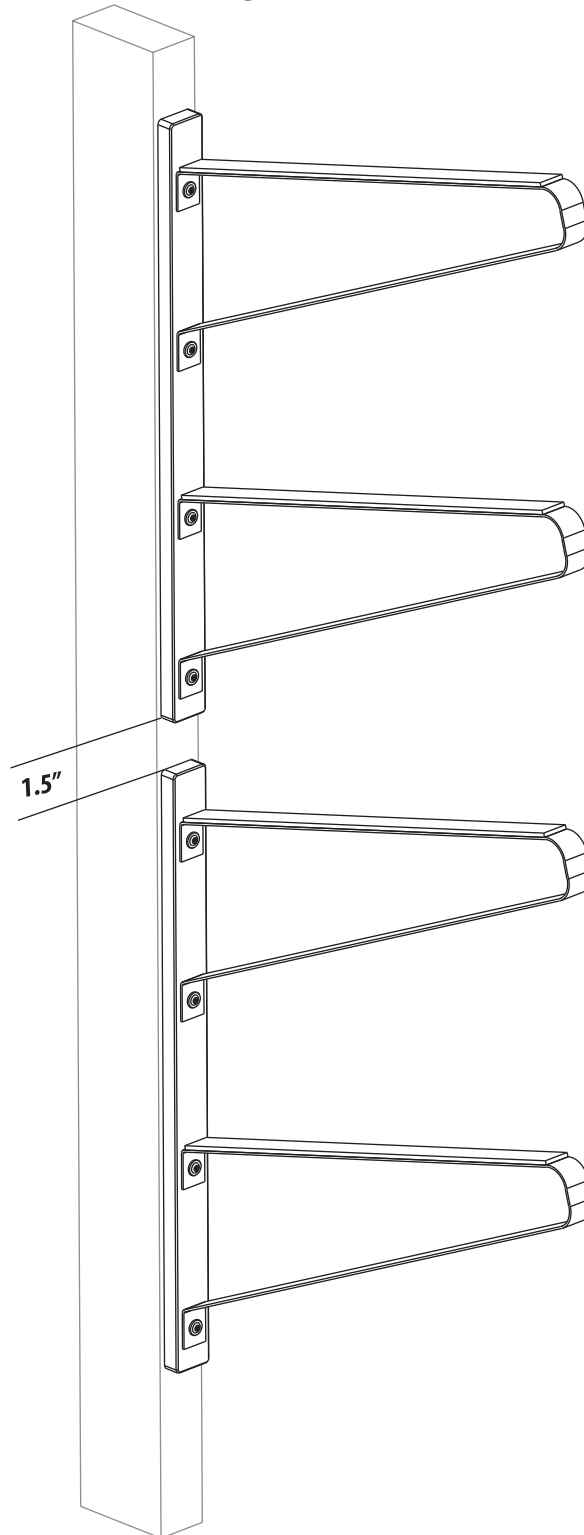


## 4a

**Note:** If you want to have even spacing between the top and bottom section, you should have a gap of 1.5" between the two as seen to the right. This isn't required however, and if you would like to store an item that is taller, you should have a gap that allows these items to fit.

## 4b Install Next Section

Please read the note in step 4a before proceeding with installation. Once you have determined the gap you want to use, employ the previous steps to install the remaining section.



## 5

### Install Remaining Sections

Use a tape measure to reference the distance from the floor (or ceiling) to the top of the Wood Upright that is already mounted to the wall. You will then use this distance to ensure the adjacent section is horizontal. Marking a horizontal line over the stud at this distance will help to align the top edge of the Wood Upright of the unmounted section. Mount the remaining sections using the same techniques found in earlier steps.

