

## VEVOR 5KV0

# VEVOR 5-Tier Heavy Duty Storage Shelving Unit

Model: 5KV0

## 1. SAFETY INSTRUCTIONS

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Please read and understand all instructions before assembly and use. Keep this manual for future reference.

- **Weight Capacity:** Each shelf has a maximum load capacity of 400 lbs (181.4 kg). The total unit capacity is 2000 lbs (907.2 kg). Do not exceed these limits to prevent structural failure and injury.
- **Anti-Tipping:** Always secure the shelving unit to a wall using the provided anti-tipping brackets to prevent accidental tipping, especially in areas with children or pets.
- **Even Load Distribution:** Distribute weight evenly across each shelf. Avoid concentrating heavy items in one area.
- **Stable Surface:** Assemble and place the unit on a flat, level, and stable surface.
- **Assembly Safety:** Wear the provided gloves during assembly to protect hands from sharp edges. Use the rubber hammer for tapping components into place.
- **Children Safety:** Do not allow children to climb on or play with the shelving unit.

## 2. PACKAGE CONTENTS

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Verify that all components listed below are present before beginning assembly:

- 1 x Storage Shelving Unit (disassembled components)
- 1 x Rubber Hammer
- 16 x Rubber Pads
- 1 x Pair of Gloves
- 2 x Anti-Tipping Brackets
- 4 x Pole Connection Blocks

# EASY TO ASSEMBLE AND USE

Comes with rubber hammer and gloves

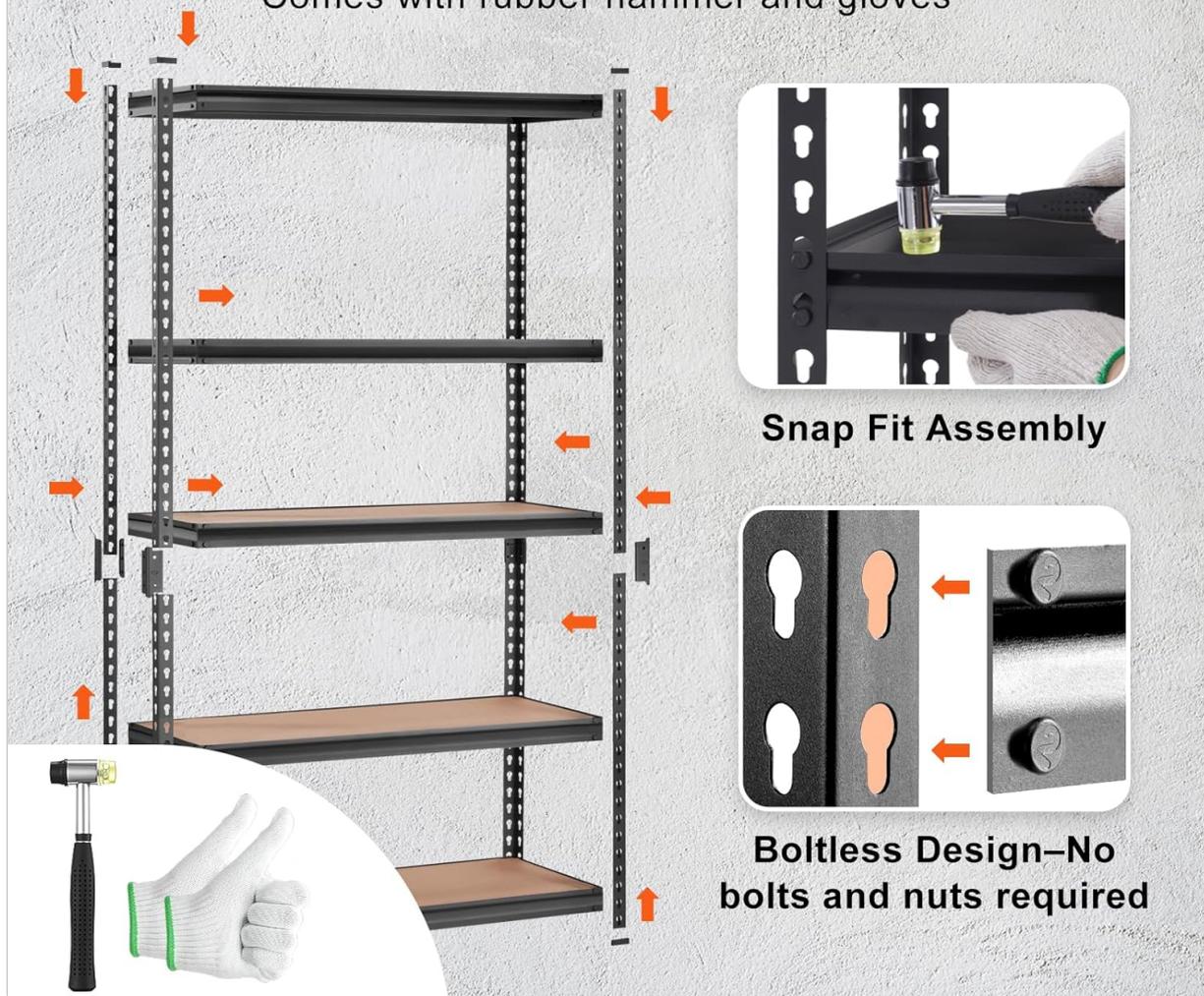


Image: All components included in the VEVOR Storage Shelving Unit package.

## 3. SETUP AND ASSEMBLY

The VEVOR Storage Shelving Unit features a boltless design for easy assembly. A rubber hammer and gloves are included to assist with the process.

1. **Prepare Components:** Unpack all parts and lay them out on a clean, flat surface. Ensure all listed components are present.
2. **Assemble Upright Posts:** Connect the shorter upright post sections using the pole connection blocks to form the full height upright posts. Tap firmly with the rubber hammer to secure.
3. **Attach First Layer Beams:** Begin by attaching the short and long beams for the bottom shelf to the upright posts. Ensure the notches align with the keyholes on the posts. Tap firmly with the rubber hammer until secure.
4. **Insert MDF Boards:** Place the MDF board for the bottom shelf onto the assembled beams.
5. **Install Subsequent Layers:** Repeat the process for the remaining shelves, aligning the beams at your desired height. The adjustable shelf spacing is 1.5 inches (38 mm).
6. **Secure Top Beams:** Install the top short and long beams to complete the frame.
7. **Add Rubber Pads:** Place the rubber pads on the bottom of the upright posts to protect your floor.

8. **Install Anti-Tipping Brackets:** Secure the unit to a wall using the provided anti-tipping brackets and appropriate fasteners for your wall type.



Image: Visual guide for the snap-fit, boltless assembly process.

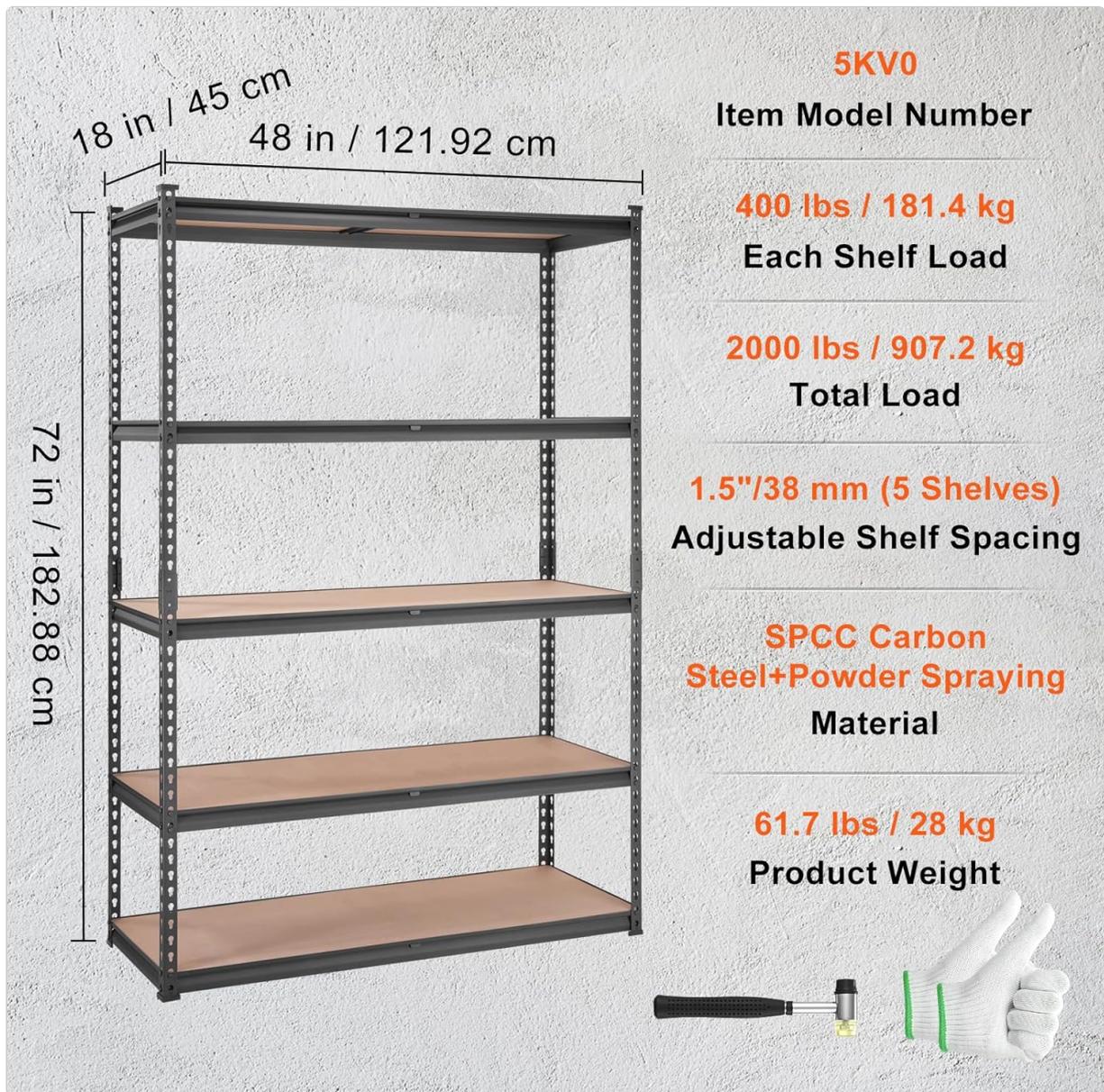


Image: Illustration of how to adjust shelf height for various items.

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Video: This video provides an overview of the VEVOR Storage Shelving Unit, highlighting its features and benefits for various storage needs.

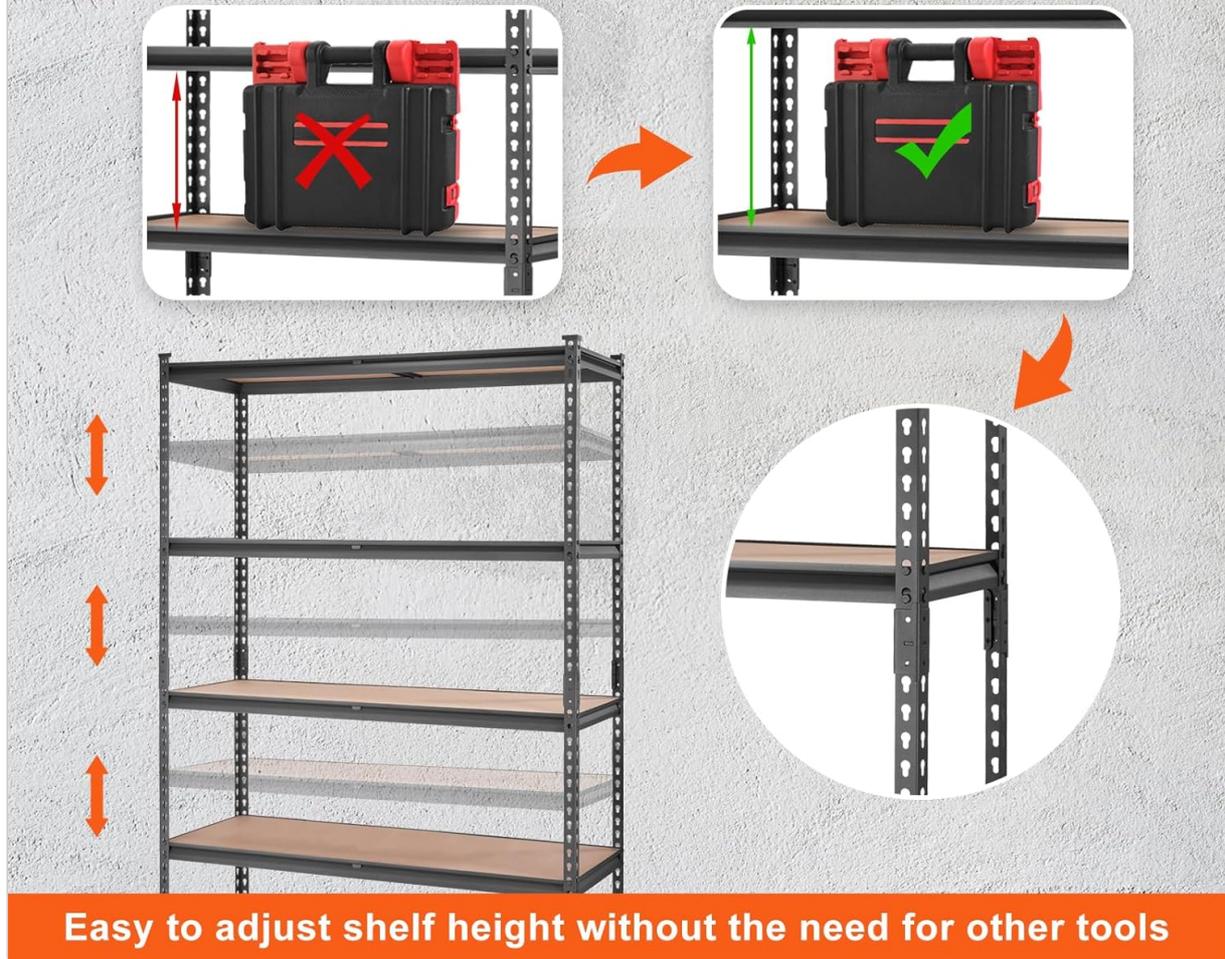
#### 4. OPERATING INSTRUCTIONS

The VEVOR Storage Shelving Unit is designed for versatile use and can be configured in multiple ways to suit your storage needs.

- **Adjusting Shelf Height:** The shelves can be adjusted in 1.5-inch (38 mm) increments. To adjust, simply remove the MDF board, tap the beams upwards to release them from the keyholes, reposition to the desired height, and tap back into place. Reinsert the MDF board.
- **Two-Unit Configuration:** The shelving unit can be split into two separate, shorter storage racks. This allows for flexible placement in different areas or for use as workbenches. Ensure rubber pads are applied to all bottom posts in this configuration.

# FOR ITEMS OF VARIOUS HEIGHTS

## Adjustable Shelves



Easy to adjust shelf height without the need for other tools

Image: The shelving unit can be configured as a single tall unit or two shorter units.

## 5. MAINTENANCE

Proper maintenance will ensure the longevity and appearance of your shelving unit.

- **Cleaning:** Wipe the metal frame and MDF boards with a dry cloth. Avoid using harsh chemicals or abrasive cleaners, as these may damage the powder-coated finish and MDF.
- **Inspection:** Periodically check all connections and anti-tipping brackets to ensure they remain secure. Tighten if necessary.
- **Rust Prevention:** The SPCC carbon steel frame features a powder coating for rust and scratch resistance. Avoid prolonged exposure to moisture to maintain this protection.

## 6. TROUBLESHOOTING

If you encounter any issues with your shelving unit, refer to the following common solutions:

- **Unit is Wobbly:** Ensure all beams are fully seated in their respective keyholes. Tap any loose connections with the rubber hammer. Verify the unit is on a level surface and that anti-tipping brackets are securely installed.

- **Shelf Boards Don't Fit:** Double-check that the beams are correctly installed and that the unit's frame is square. Ensure the correct size MDF board is being used for the corresponding shelf level.
- **Difficulty Assembling:** Review the assembly steps carefully. Ensure components are oriented correctly. A second person can often assist in holding parts steady during initial assembly.

## 7. SPECIFICATIONS

<b>Item Model Number</b>	5KV0
<b>Product Dimensions (L x W x H)</b>	48" x 18" x 72" (121.92 x 45 x 182.88 cm)
<b>Each Shelf Load Capacity</b>	400 lbs (181.4 kg)
<b>Total Load Capacity</b>	2000 lbs (907.2 kg)
<b>Number of Shelves</b>	5
<b>Adjustable Shelf Spacing</b>	1.5" (38 mm)
<b>Material</b>	SPCC Carbon Steel + MDF Boards
<b>Finish Type</b>	Powder Coated
<b>Product Weight</b>	61.7 lbs (28 kg)
<b>Color</b>	Black



Image: Detailed dimensions and specifications of the VEVOR Storage Shelving Unit.

## 8. WARRANTY AND SUPPORT

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For technical support, warranty information, or any product-related inquiries, please visit the official VEVOR support website or contact customer service.

**VEVOR Support:** [www.vevor.com/support](http://www.vevor.com/support)