

MANUFACTURER LIMITED LIFETIME WARRANTY

This warranty offered by Fleximounts covers defects in material or workmanship in new Fleximounts products. This warranty extends to the original purchaser only and is non-transferable. Only consumers purchasing Fleximounts products from authorized Fleximounts retailers or resellers may benefit from our limited warranty.

What is covered?

For the lifetime of the product, Fleximounts will replace the defective product or parts only if the product is installed, operated and maintained according to instructions and if the product or part fails as a result of defective materials or workmanship.

What is not covered?

•Service calls for any reason, including installation, correcting installation, or instructing installation of any Fleximounts product.

•Repair or replacement needed due to accident, misuse, abuse, fire, flood, improper installation, neglect, corrosion, modification, or handling in any way inconsistent with the installation instructions.

•Any loss of or damage to other belongings due to accident, misuse, abuse, fire, flood, improper installation, neglect, corrosion, modification, or handling in any way inconsistent with the installation instructions.

•Repair or replacement for any product is used in any scenario other than normal, single-family household use, such as a commercial environment.

•Products damaged by loading beyond the specified maximum loading capacity of the product.

•Cosmetic damage that does not affect the functional or structural ability of the product, including scratches, dents, or cracks in paint.

•Replacement parts needed outside of the United States.

•Shipping or freight fees to return defective products or deliver replacements.

•Any labor costs.

Implied Warranties and Limitation of Damages

EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ALL IMPLIED WARRANTIES (INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) SHALL BE LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY, AND FLEXIMOUNTS SHALL NOT BE LIABLE FOR ANY INCIDENTAL, INDIRECT, SPECIAL, OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS OR REVENUE, RESULTING FROM ANY BREACH OF EXPRESS OR IMPLIED WARRANTY OR CONDITION, OR UNDER ANY OTHER LEGAL THEORY, EVEN IF FLEXIMOUNTS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some jurisdictions do not allow limitations on the duration of an implied warranty or the exclusion or limitation of special, indirect, incidental or consequential damages, so the above limitations or exclusions may not apply to you.

Governing Law

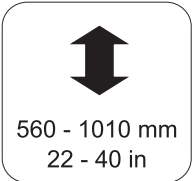
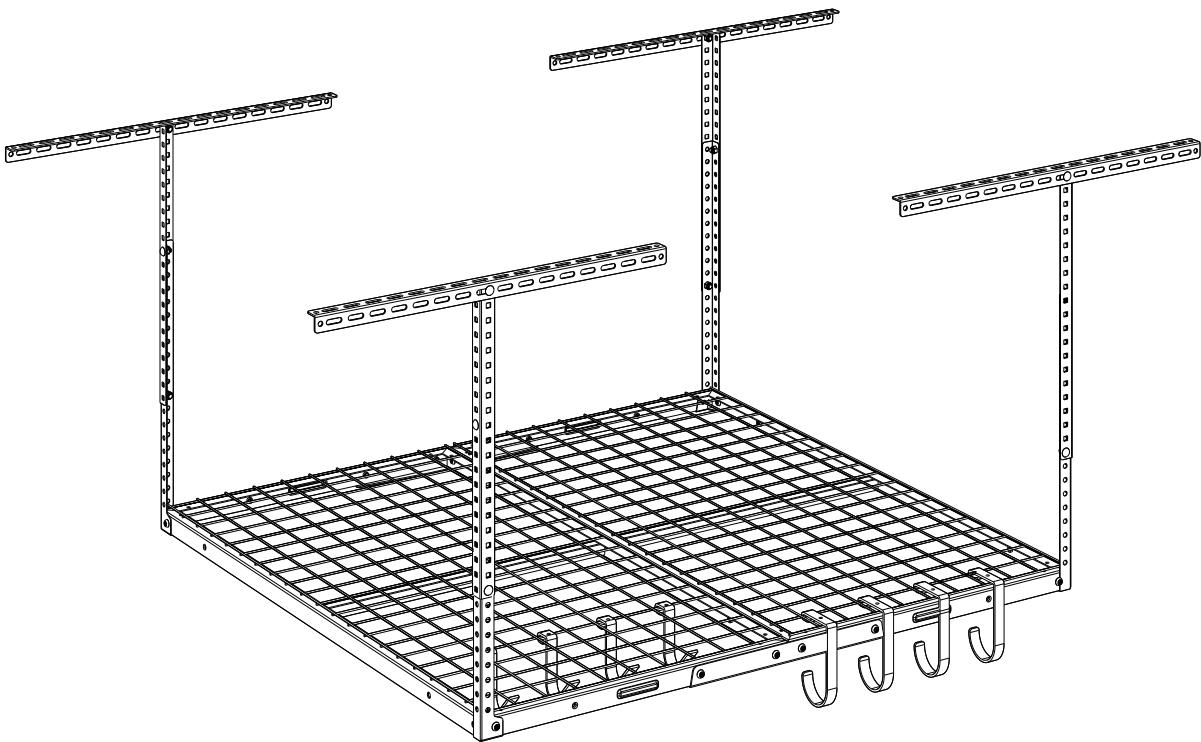
This Warranty shall be governed by the laws of the State of California, USA, without giving effect to any conflict of laws principles that may provide the application of the law of another jurisdiction.

How State Law Applies

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

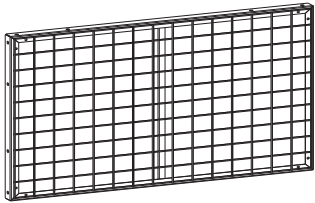
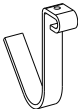


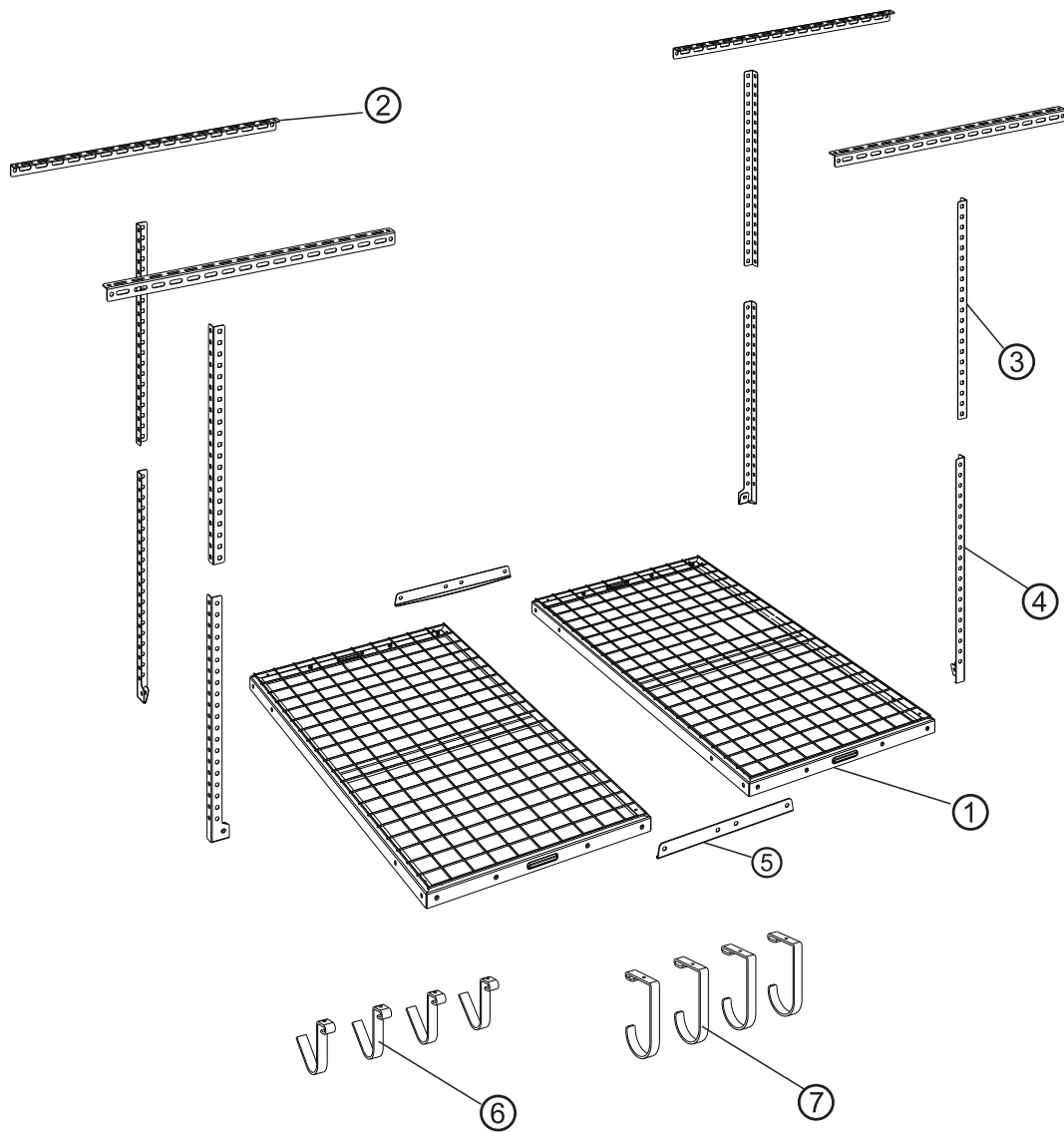
Item No. OHK44B-E
Installation Guide



Package Contents

(A) Parts Included

1	2	3	4	5
				
Wire Grid x2	Ceiling Bracket x4	L-Shaped Upper Vertical Post x4	L-Shaped Lower Vertical Post x4	Connecting Plate x2
6	Hook x4	7	Hook x4	
				

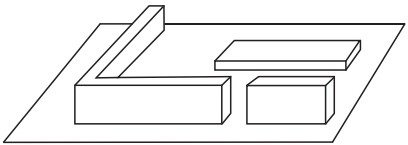


(B) Screw Set

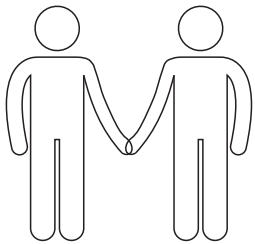
Note: The following line chart is for reference only and may, in some cases, differ from the actual product. Please refer to the actual product for accuracy. If you find any missing tools or encounter issues with installation, please contact customer service.

6	7	8	9	10	11	12
						
St8.0 x 60 Tapping Screw (8 pcs)	M8 x 15 mm Bolt (12 pcs)	M8 Nut (12 pcs)	Socket Wrench (1 pc)	5x5 mm Hex Key (1 pc)	M8 x 10 mm Bolt (16 pcs)	Metal expansion bolt (8 pcs)

(C) Installation Preparation

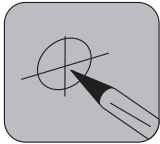


Install on the carpet to prevent scratches.

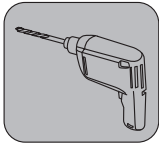


It is recommended that two or more people install it together.

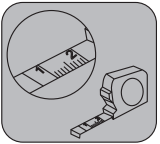
(D) Tools Needed for Assembly



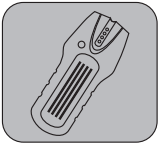
Pencil



Cordless Power Drill



Tape Measure



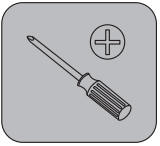
Stud Finder



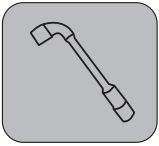
Ladder



Safety Glasses



Screw Driver



Wrench

Note: To fast the installation, we recommend to use electrical drill for tightening the screws and bolts.

SAFETYWARNING

This product contains small items that could be a choking hazard if swallowed. Keep these items away from young children.

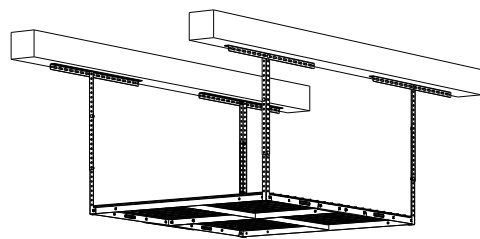
- Make sure these instructions are read and completely understood before attempting installation. If you are unsure of any part of this installation, please contact a professional installer for assistance.
- The ceiling must be capable of supporting the combined weight of the garage rack and your stuff. Otherwise, the structure and weight capacity of the ceiling must be reinforced.
- Proper tools must be used. A minimum of two people are required for this installation. Failure to install properly can result in property damage or serious injury.
- Check joint parts every two months, making sure the screws have not loosened.
- This product is designed to be installed on a wooden ceiling or solid concrete ceiling. Before installation, make sure that the weight capacity of the ceiling will support the combined load of the rack and your stuff. Never exceed the maximum load capacity of the product 350 lbs(160 kg), or else it may result in product damage or physical injury.

Note: This product is intended for indoor use only. Use of this product outdoors could lead to product damage or physical injury.

Step 1: Plan the Installation Location

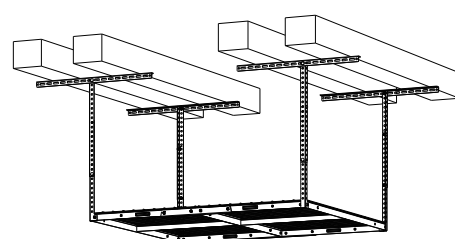
- ! Determine if your ceiling rack will be installed parallel or perpendicular to the direction of your ceiling joists. Make sure that the distance between the vertical posts are 48" apart. Use a stud finder to locate the joists if ceiling is finished with drywall.

parallel



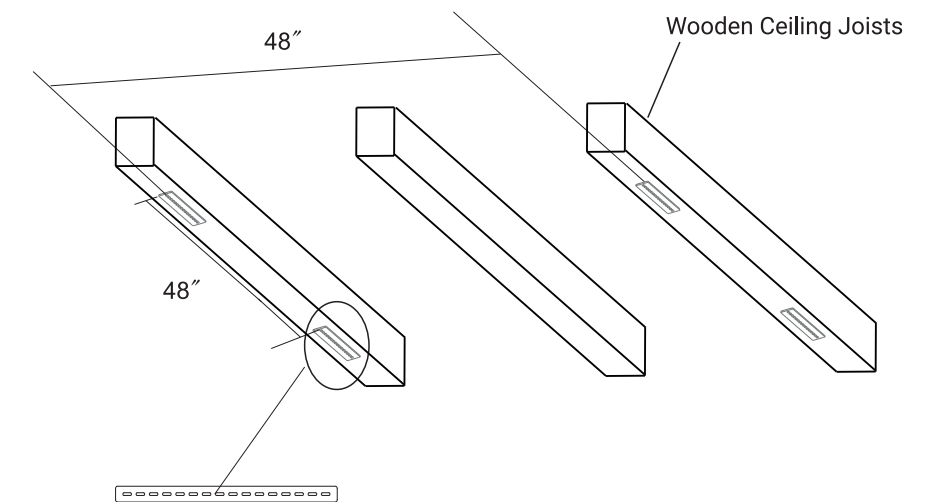
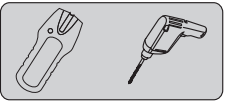
Note: For a parallel installation ensure that the ceiling joists are 48" apart. If not, install perpendicularly instead.

Perpendicular

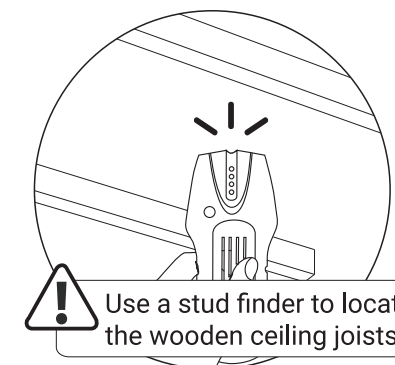


Step 2-A: Install Ceiling Brackets Parallely

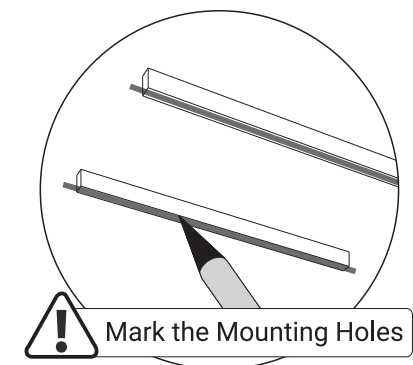
1. Use a stud finder to locate the wooden ceiling joists. Then use the installation template to mark the mounting points.



Note: The installation template is reusable for marking mounting points on each side.

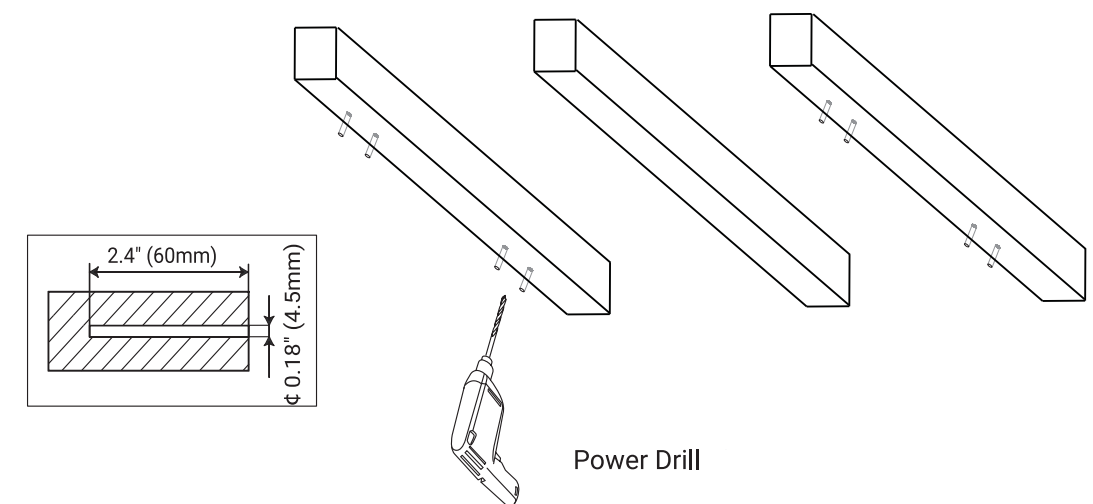


! Use a stud finder to locate the wooden ceiling joists



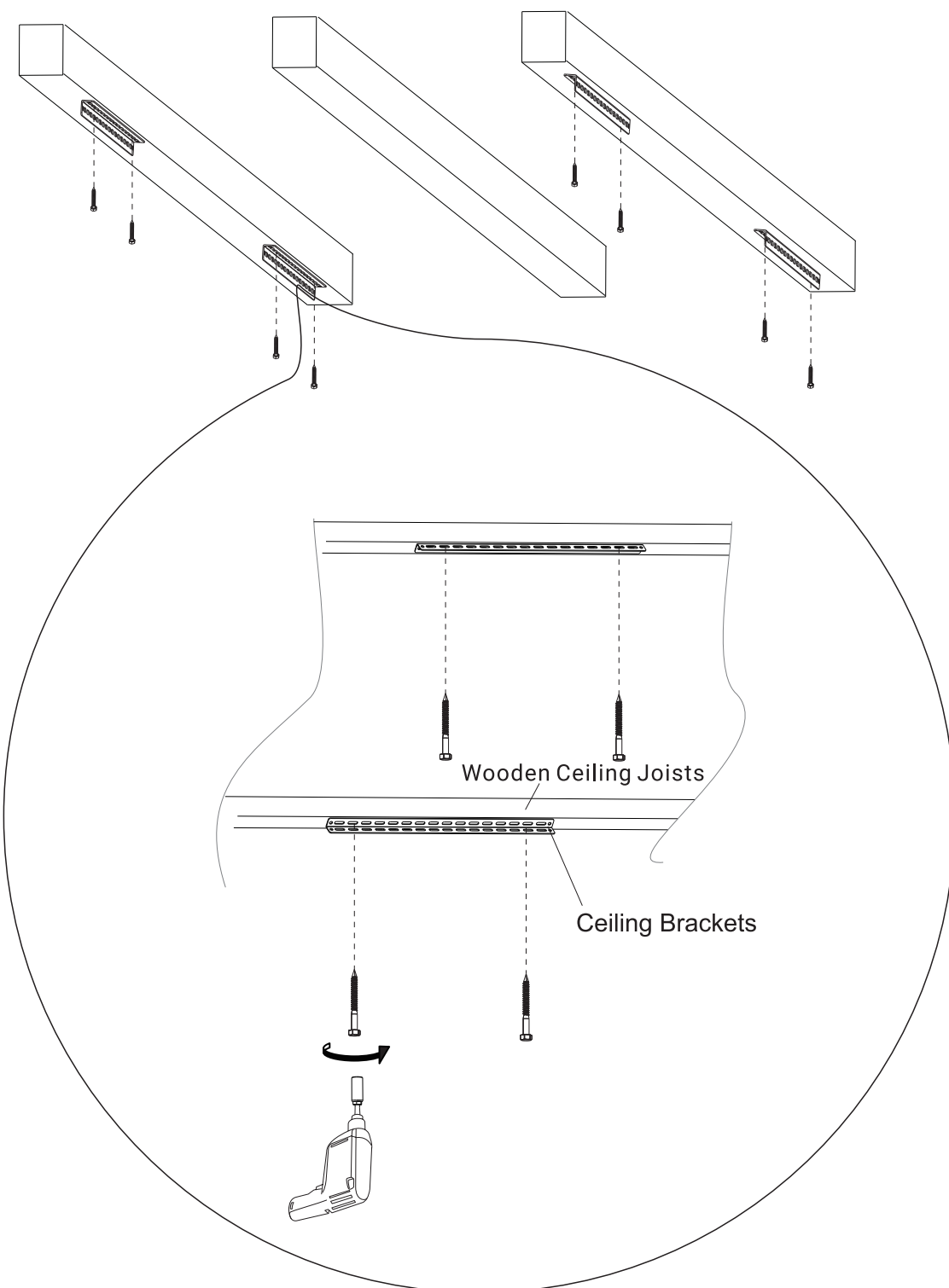
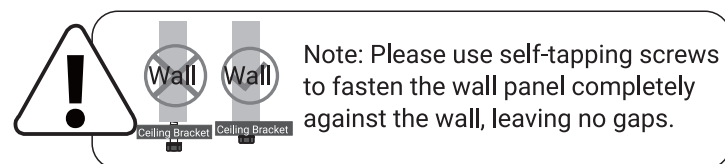
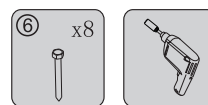
! Mark the Mounting Holes

2. Drill a 2.4" (60mm) deep 0.18" (4.5mm) diameter pilot hole at the center of each marked point.

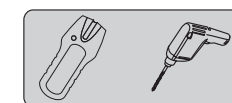


Power Drill

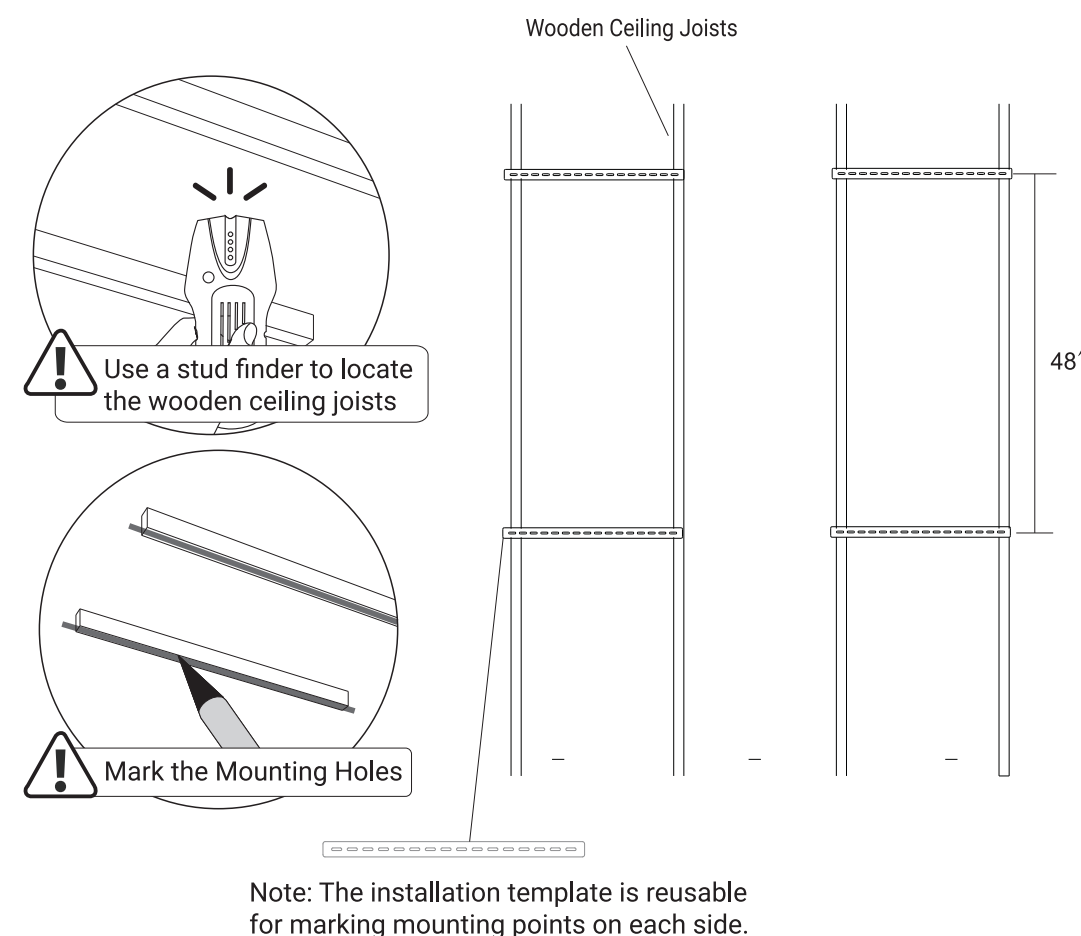
3. Install the ceiling brackets using tapping screws (10) and tighten with socket wrench.



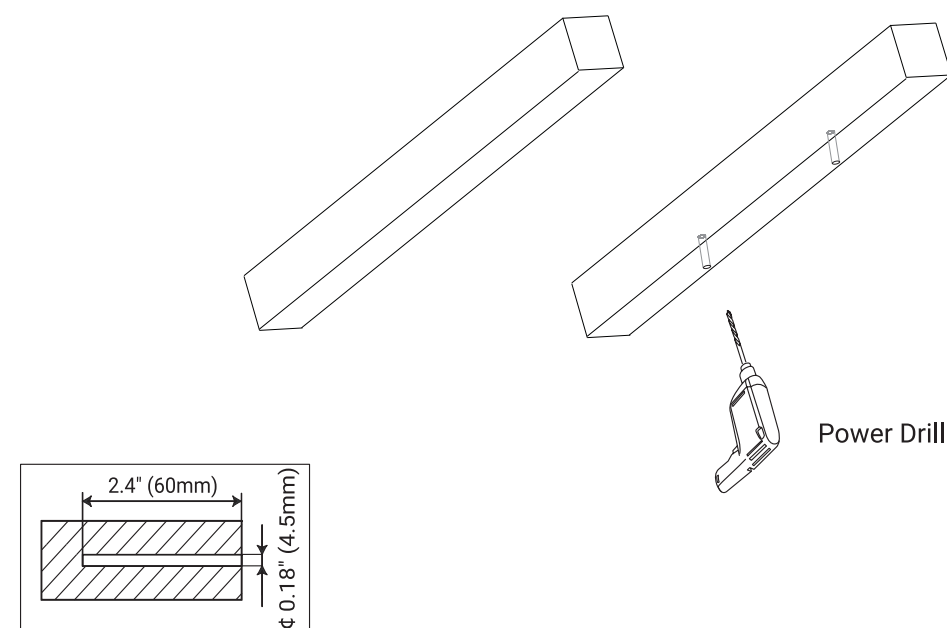
Step 2-B: Install Ceiling Brackets Perpendicularly



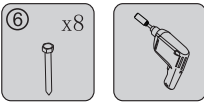
1. Use a stud finder to locate the wooden ceiling joists. Then use the installation template to mark the mounting points.



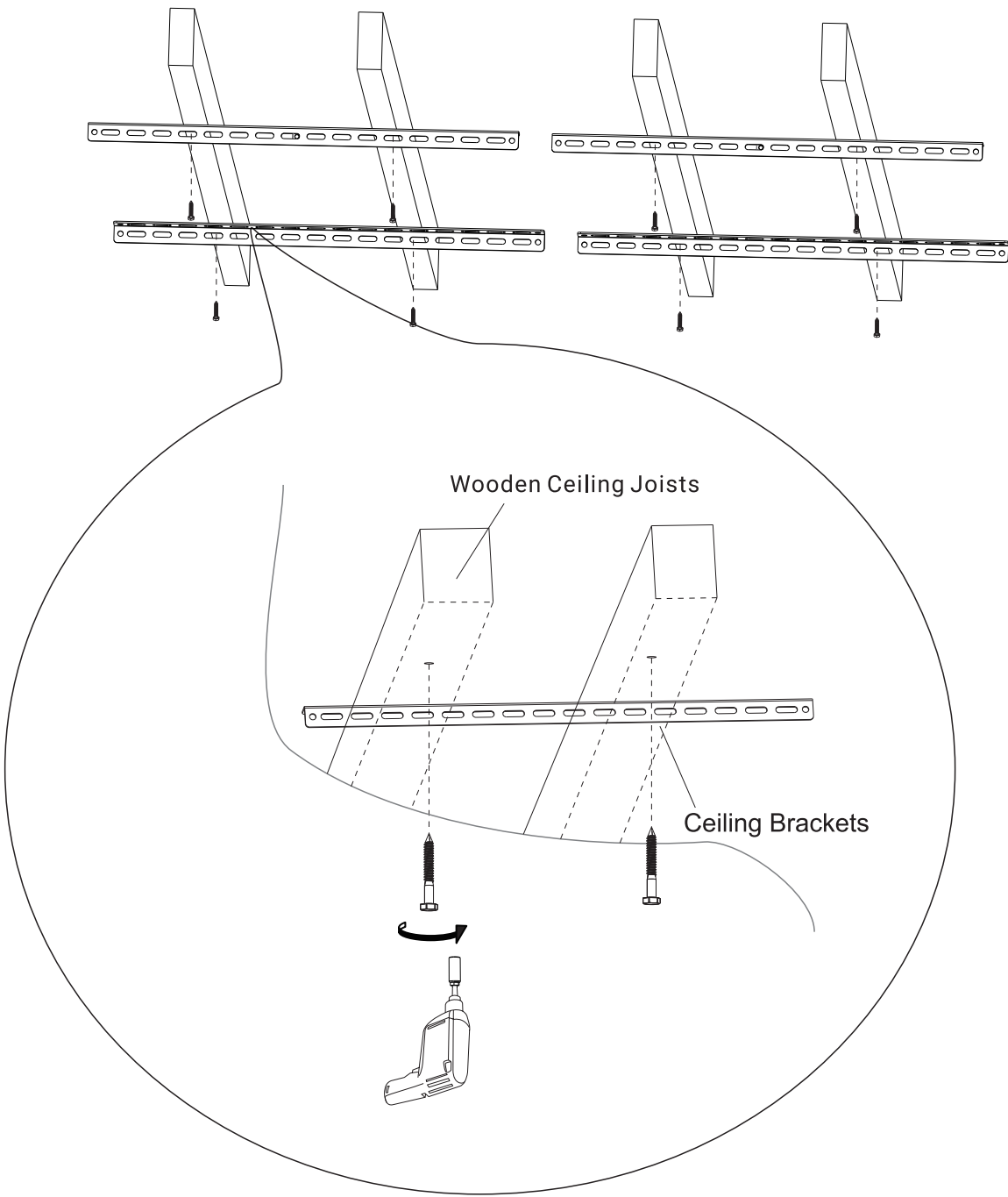
2. Drill a 2.4" (60mm) deep 0.18" (4.5mm) diameter pilot hole at the center of each marked point.



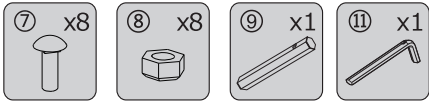
3. Install the ceiling brackets using tapping screws (10) and tighten with socket wrench.



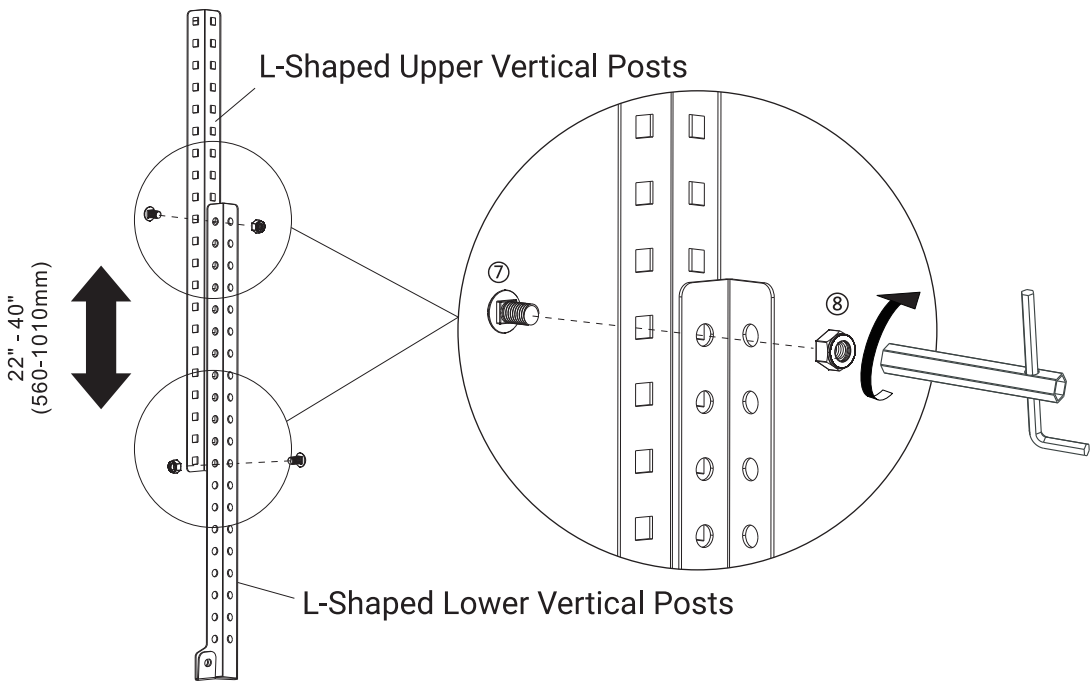
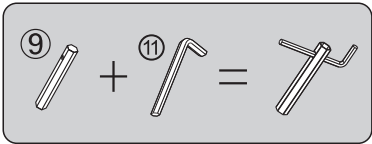
Note: Please use self-tapping screws to fasten the wall panel completely against the wall, leaving no gaps.



Step 3: Assemble the Vertical Posts



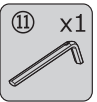
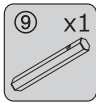
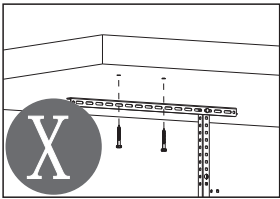
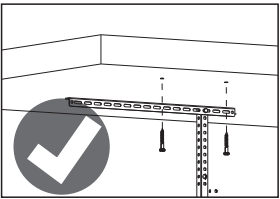
Determine hanging height and then attach L-shaped upper vertical posts with L-Shaped lower posts using bolts (7) and nuts (8). Tighten with socket wrench (9) and hex key (11).



Note: Make sure that the length of all the vertical posts are uniform.

Note: To avoid misalignment of holes when installing screws, do not tighten any screws until all screws are loosely installed. Then, tighten the screws one by one.

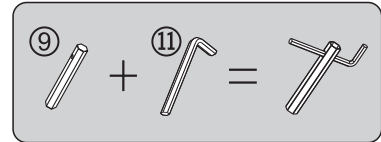
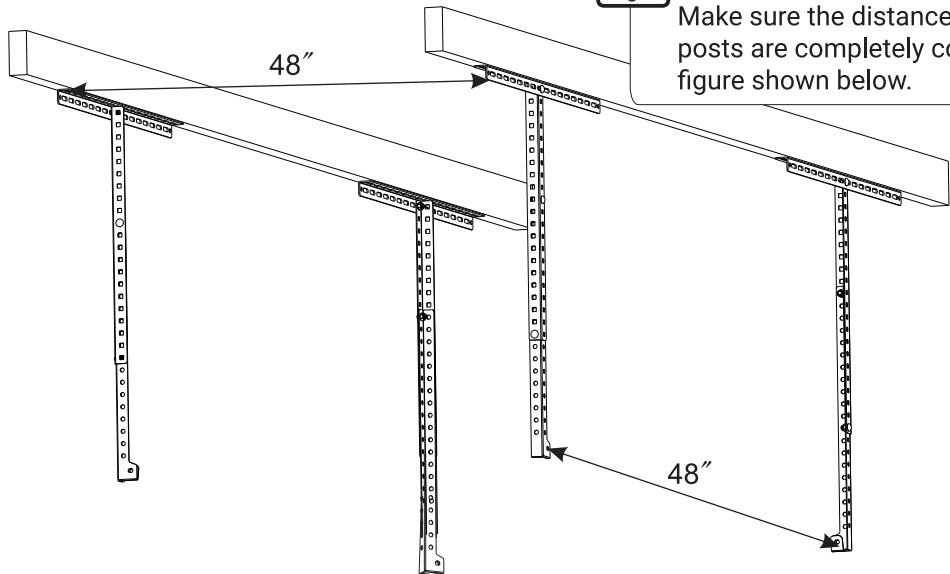
Step 4: Attach Vertical Posts to Ceiling Brackets



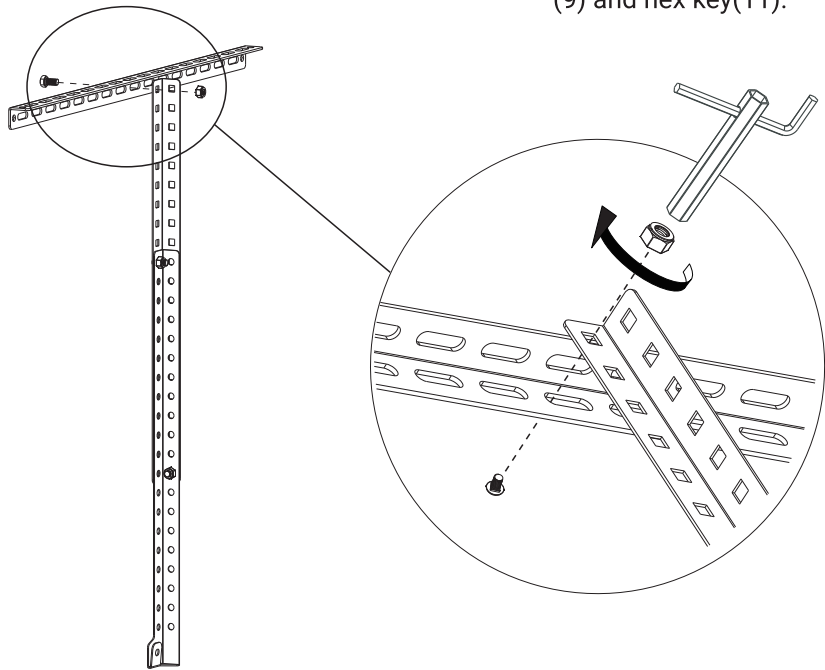
Always install the vertical posts between the bolts in the ceiling bracket. Do not attach the vertical posts outside. Otherwise the ceiling brackets will bend, causing personal injury or damage to your stored items if they fall.



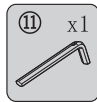
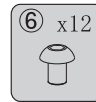
Attach vertical posts to ceiling brackets. Make sure the distance between the posts are completely consistent with the figure shown below.



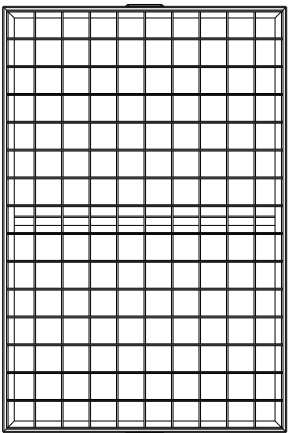
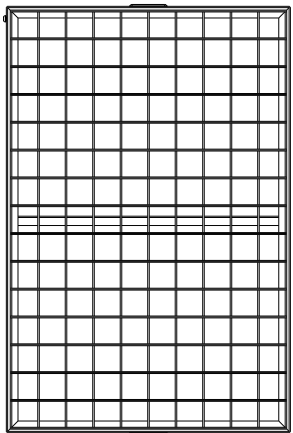
Attach L-shaped vertical posts to ceiling brackets using bolts (7) and nuts (8). Tighten with socket wrench (9) and hex key (11).



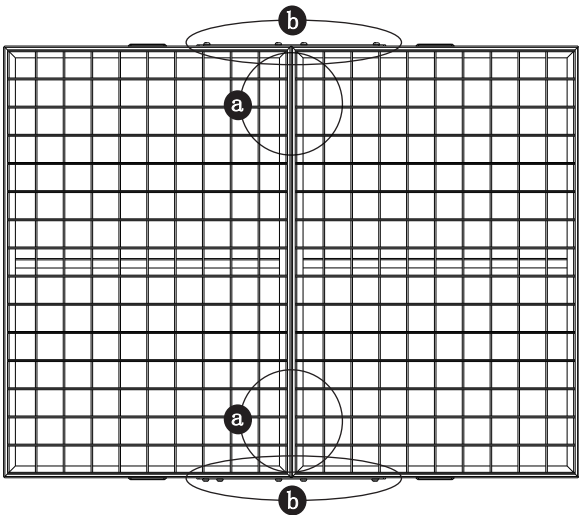
Step 5: Assemble and Attach Wire Grids



1

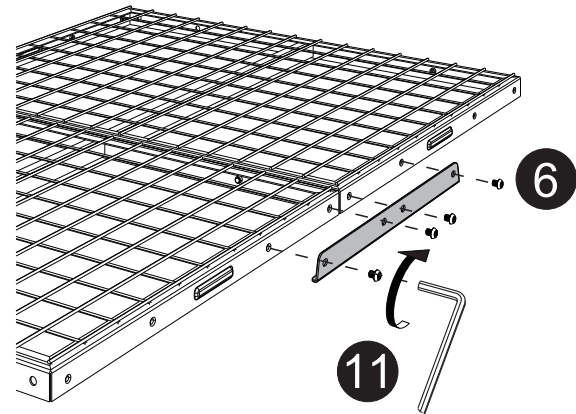
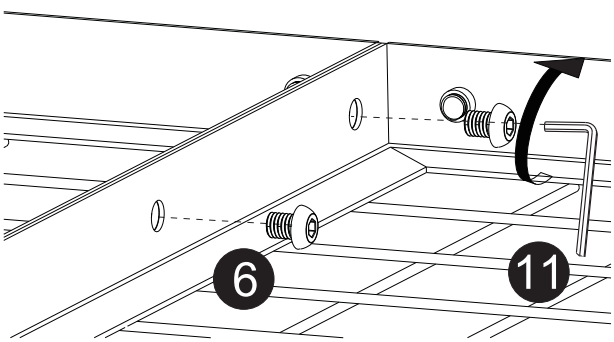


2



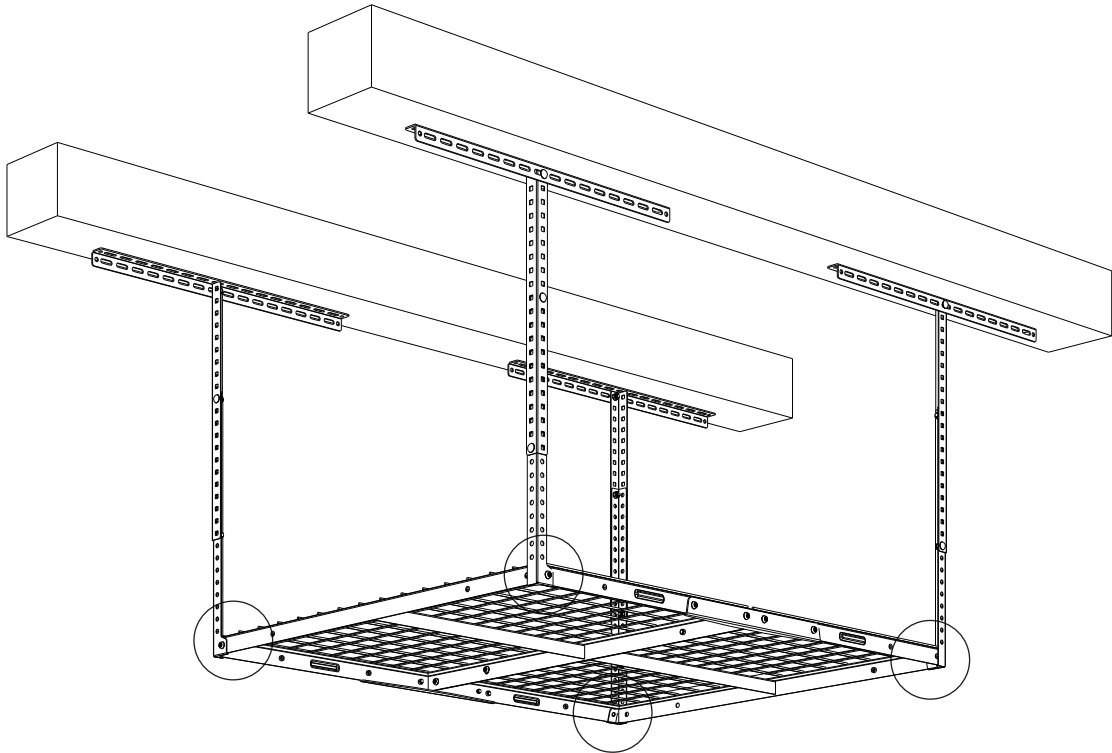
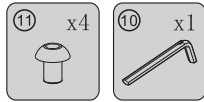
1. Assemble the wire grids side by side as shown in the figure, and attach them using bolts (6). Tighten with hex key (11).

2. Attach the connecting plates at the joints shown in the figure below using the bolts (6). Tighten with hex key (11).



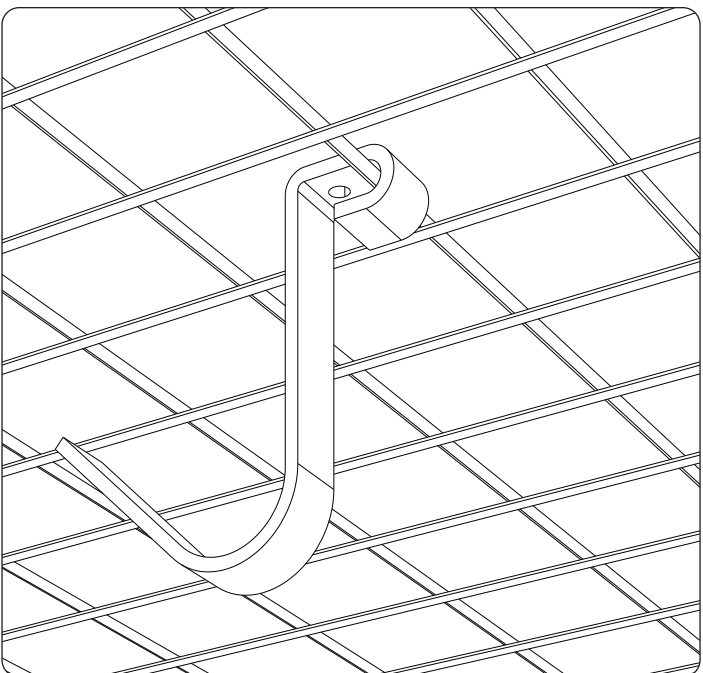
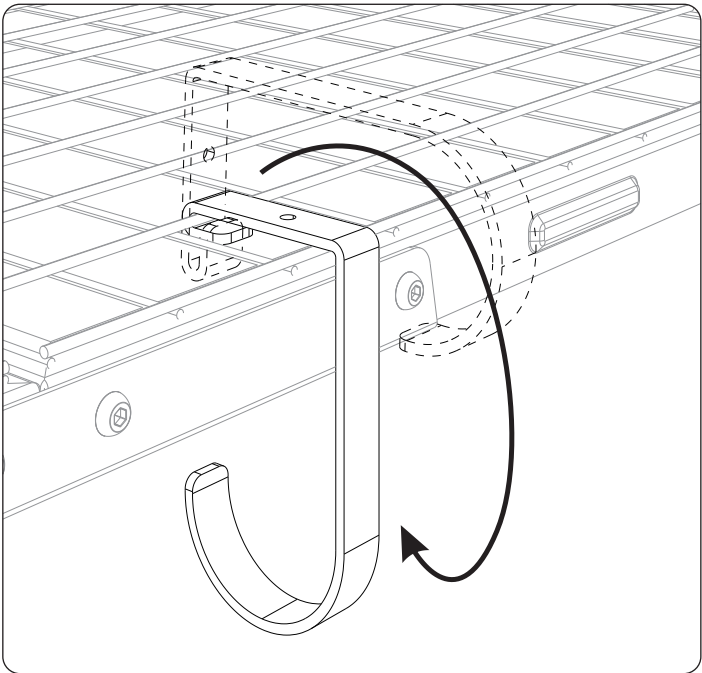
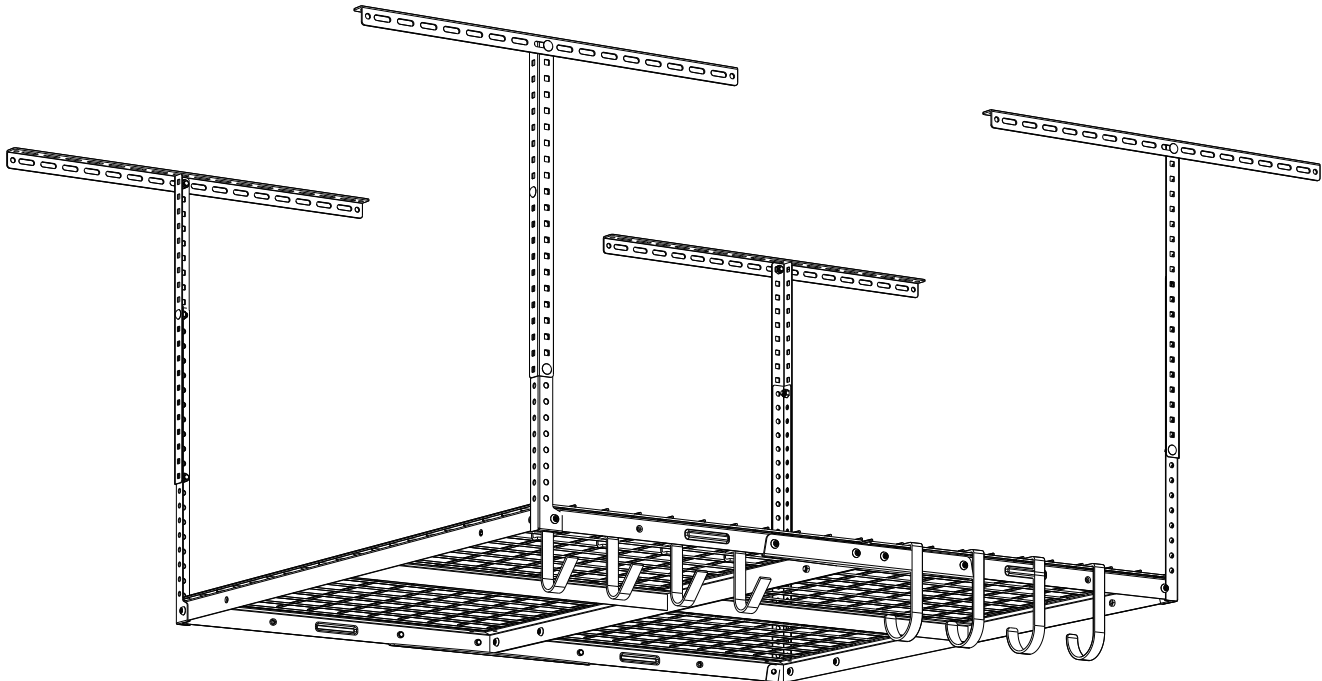
Note: To avoid misalignment of holes when installing screws, do not tighten any screws until all screws are loosely installed. Then, tighten the screws one by one.

Step 6: Place and Attach Wire Grid



1. Insert the wire grid set. The corners of the grid fit into the slot of the L-shaped vertical posts.	2. Tighten the screws (6) with hex key (11).

Step 7: Install the hooks



Installation Tips

Use of Metal Expansion Bolt

The metal expansion bolt is needed if installing to a concrete ceiling (mental expansion bolts are not included).

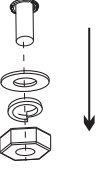
1

Tap the metal expansion bolt into the mounting hole.



2

Screw out the nut and washer.



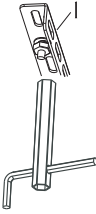
3

Install the ceiling bracket.



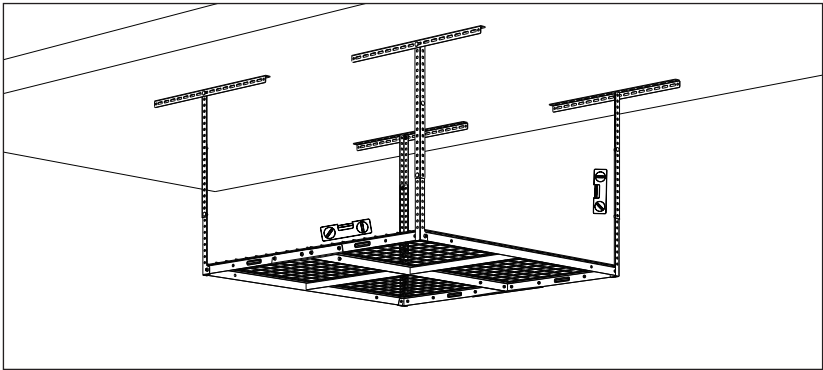
4

Tighten the nut with a socket wrench.



Installing on Slanted Ceiling

Fleximounts ceiling rack can be installed on a slanted ceiling by adjusting the length of the vertical angle post assemblies. The ceiling rack must be installed with a horizontally level storage platform, and vertically level vertical angle posts.



Installing against Wall

Fleximounts ceiling rack can be installed against the wall on one end by attaching vertical posts to the wall studs. The wall studs must be 48" apart. Additional hardware required are not included.

