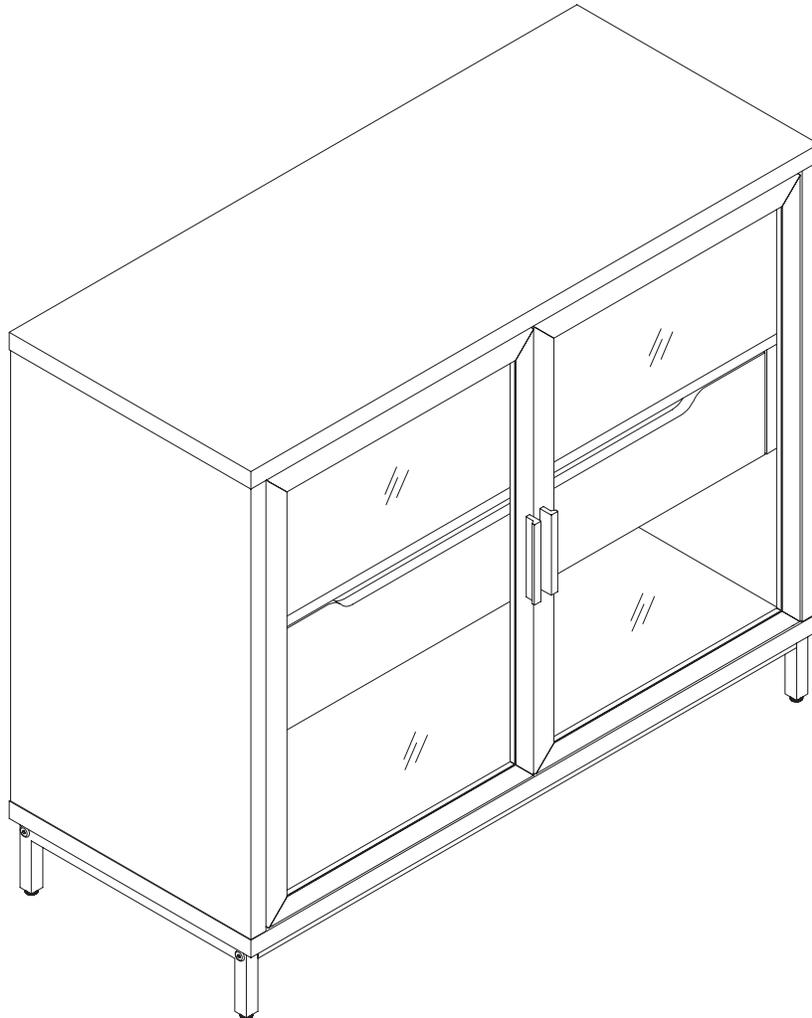


Let's build the

Mackenna Storage Cabinet

SKU 31310



Scan me!

Free Lifetime
Guarantee

 **nathan james**

25-1210-VN

Ok, let's get rolling

This should be easy, just follow our instructions and you will be back to Netflix in no time.

Estimated time for assembly



90:00

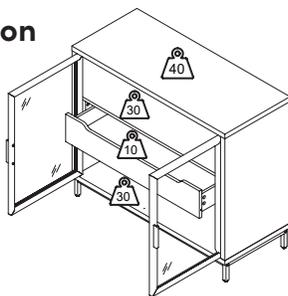
What you need

- Some of your favourite bubbly or your preferred relaxant
- Use the packaging carton as a working surface to prevent product damage during assembly
- Phillips head screwdriver
- Drill
- 1/4" Drill Bit

Weight Limitation



110
lbs



Toll-free at 1-866-619-1004
Help@nathanjames.com
Nathanjames.com/help

What's included

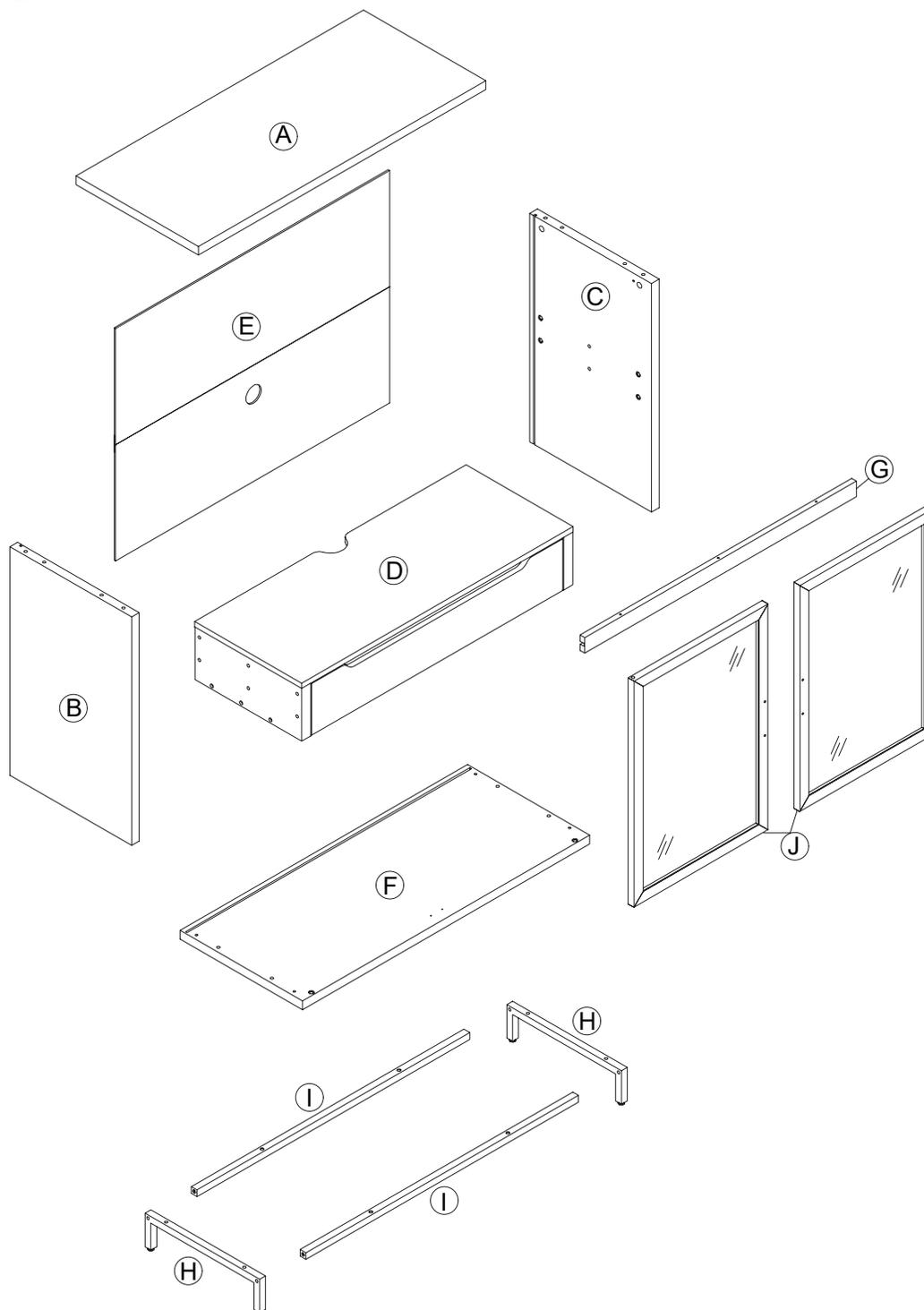
Description	Qty
A Top Panel	1
B Side Panel (Left)	1
C Side Panel (Right)	1
D Drawer Assembly	1
E Back Panel	1
F Bottom Panel	1
G Cabinet Stretcher (Front)	1
H Metal Base - Side Frame	2
I Metal Stretcher	2
J Door	2

Scan me!

Free Lifetime
Guarantee



The goods



IMPORTANT

1. Do not tighten bolts / screws completely until all bolts / screws are lined up and inserted into holes.
2. Do not over tighten screws and bolts to avoid stripping.
3. Please use hand tools to assemble this product. Do not use power tools.

What's included

	Description	Qty
1	M6 x 35mm Cam Bolt	6
2	15 x 9.5mm Cam Lock (Extra 1pc)	7
3	M8 x 30mm Wooden Dowel (Extra 1pc)	13
4	M4 x 50mm Screw	7
5	Allen Key	1
6	Ø1/4" x 30mm Hex Button Head Bolt	22
7	Door Pin	2
8	Washer (Extra 2pcs)	6
9	M4 x 25mm Bolt	4
10	Handle	2
11	M3 x 15mm Screw	4
12	Magnetic Door Catch	2
13	M3.5 x 15mm Screw (for Anti-Tip Kit 2pcs) (Extra 2pcs)	8
14	Back Panel Bracket (Extra 2pcs)	6
15	Plastic Bracket (for Anti-Tip Kit)	2
16	Plastic Tether (for Anti-Tip Kit)	1
17	Wall Anchor (for Anti Tip Kit)	2
18	M4 x 40mm Screw (for Anti-Tip Kit)	2
19	Leveler (Extra 2pcs)	2

1



2



3



4



5



6



7



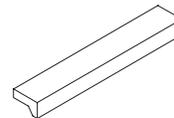
8



9



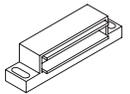
10



11



12



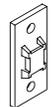
13



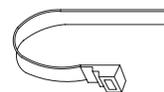
14



15



16



17



18



19



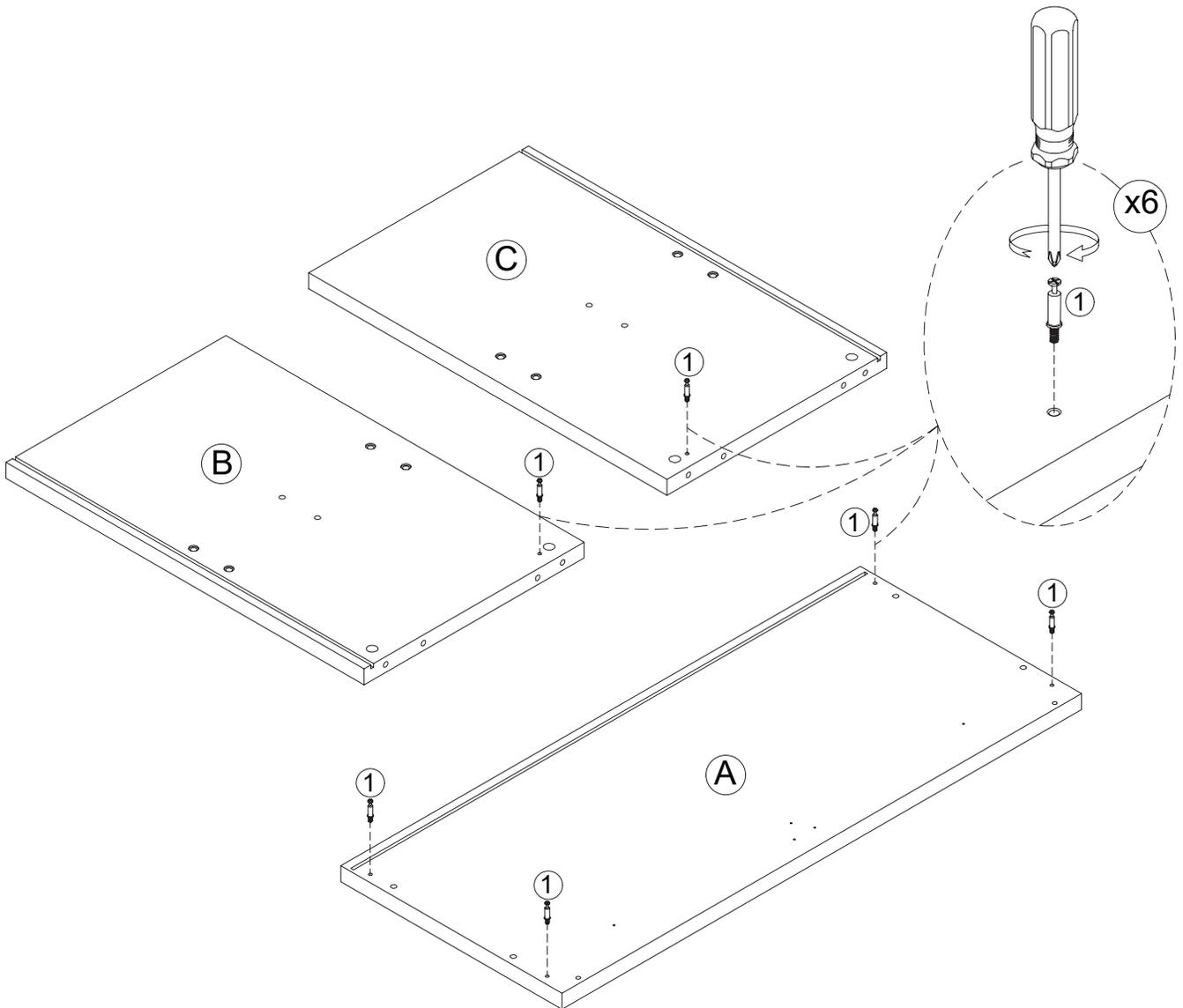
Step 1

Let's get this thing fired up! Start by screwing Cam Bolts (1) into the Top Panel (A), Side Panel Left (B), Side Panel Right (C) in the holes indicated below.

1



x 6pcs



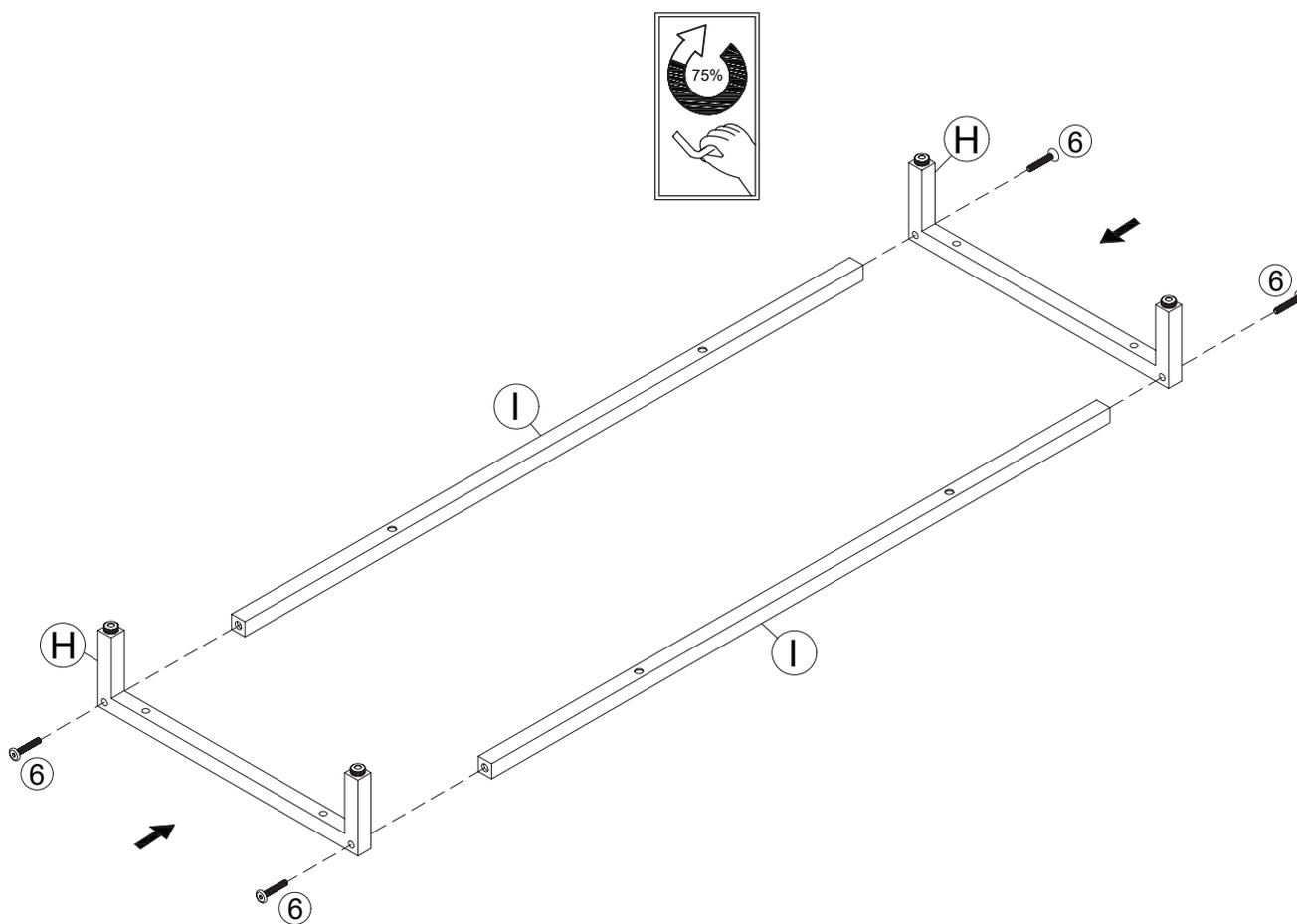
Step 2

Next, secure the two Metal Base - Side Frames (H) to the two Metal Stretchers (I) using the Hex Button Head Bolt (6). Tighten with the Allen Key (5).

6

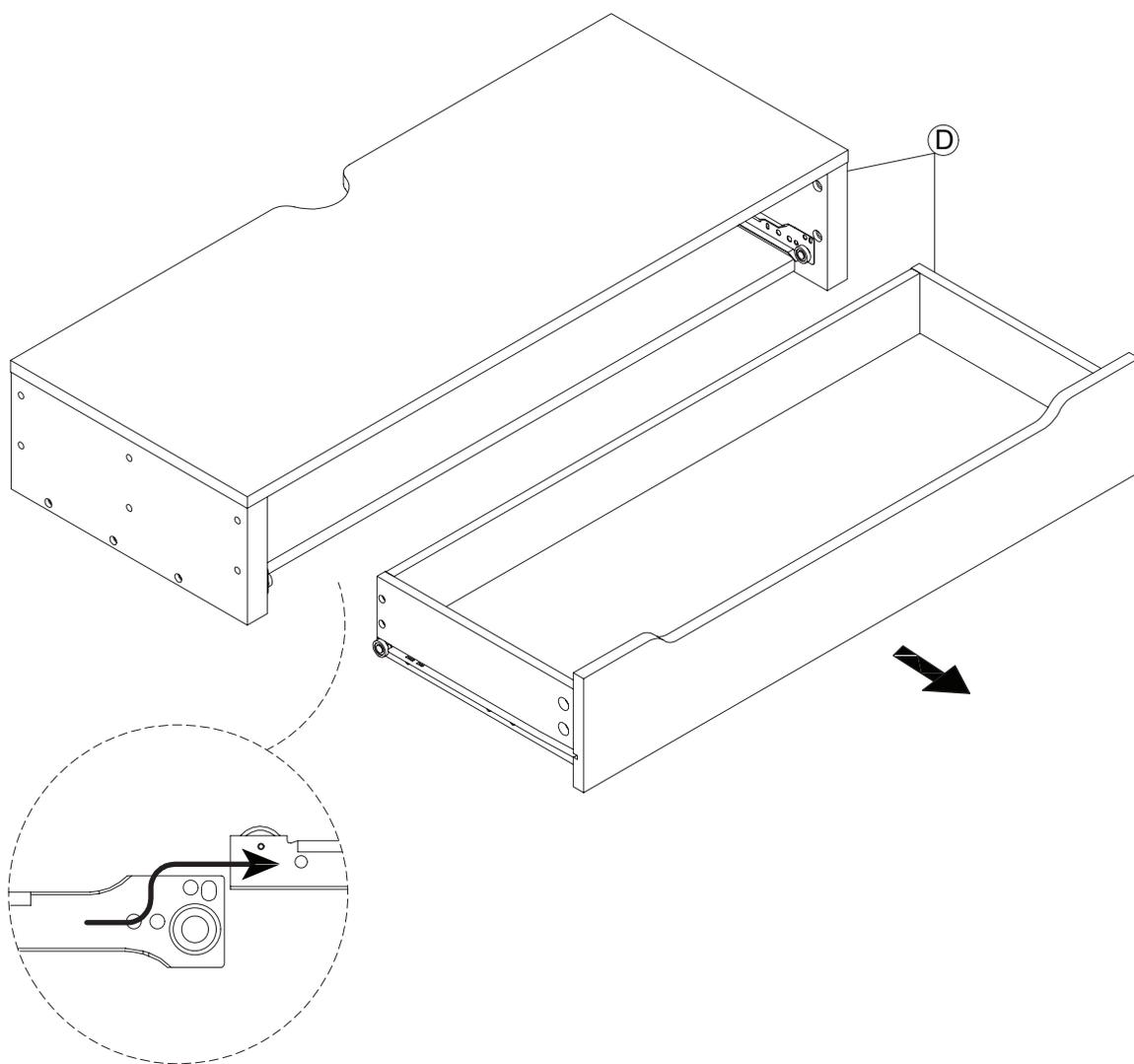


x4pcs



Step 3

Now, remove the drawer from the drawer frame to facilitate the following assembly steps.



Step 4

Next, install the Wooden Dowel (3) into the Side Panel (Left) (B). Then, secure the Drawer Frame to the Side Panel (Left) (B) using the Hex Button Head Bolt (6). Tighten with the Allen Key (5).

3



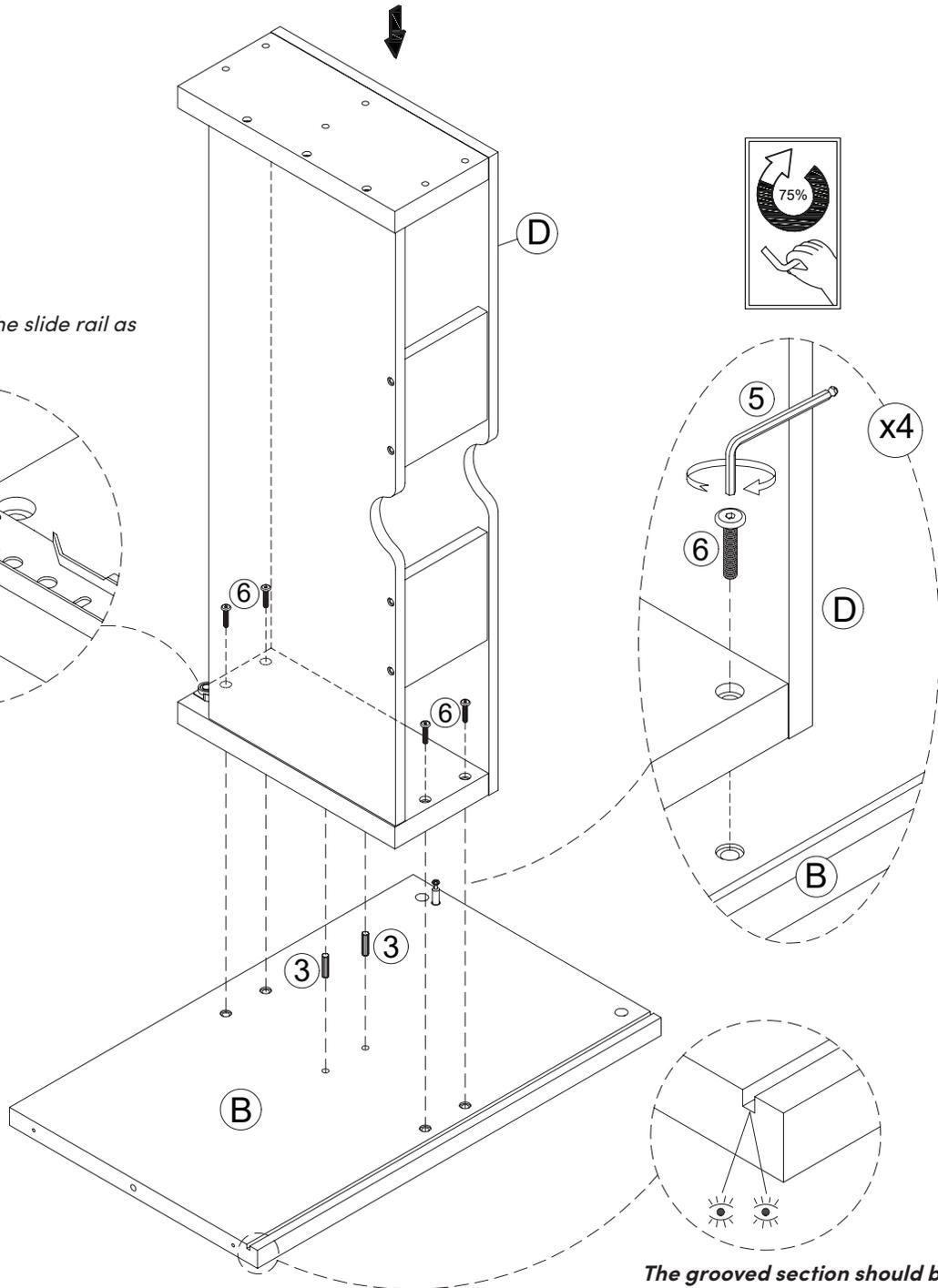
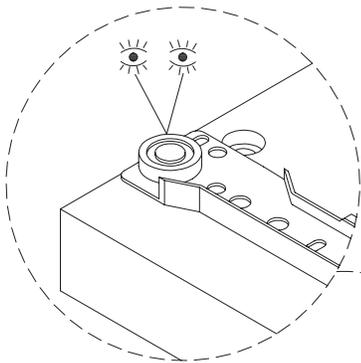
x 2pcs

6



x 4pcs

IMPORTANT: Orient the slide rail as shown in the picture.



The grooved section should be oriented toward the rear.

Step 5

Now, install the Wooden Dowel (3) into the Drawer Frame. Then, secure the Side Panel (Right) (C) to the Drawer Frame using the Hex Button Head Bolt (6). Tighten with the Allen Key (5).

3

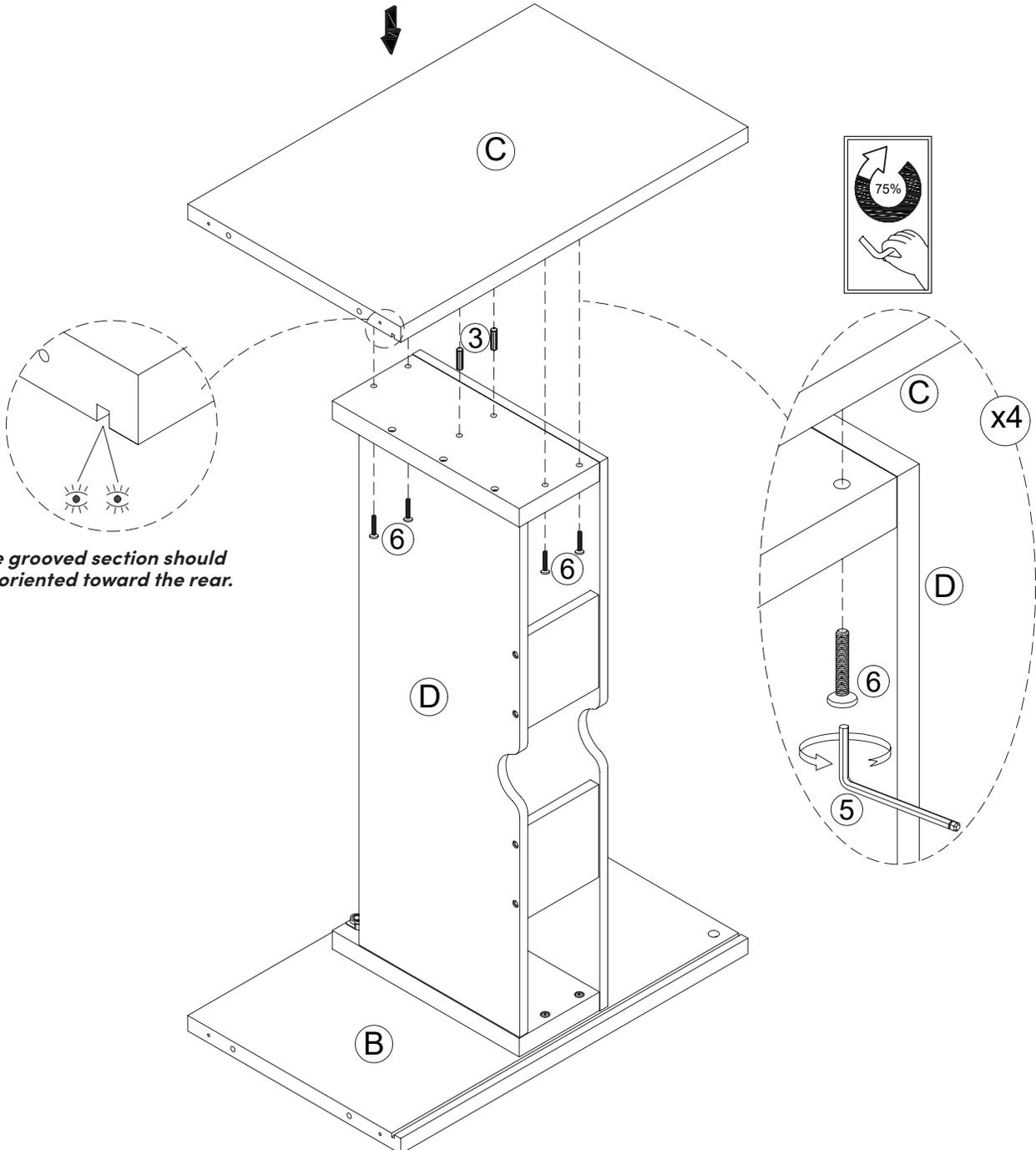


x 2pcs

6



x 4pcs



The grooved section should be oriented toward the rear.

Step 6

Grab your screwdriver for this step! Use the Cam Locks (2) and Wooden Dowels (3) to secure the Top Panel (A) to the Side Panel (Left) (B) and Side Panel (Right) (C).

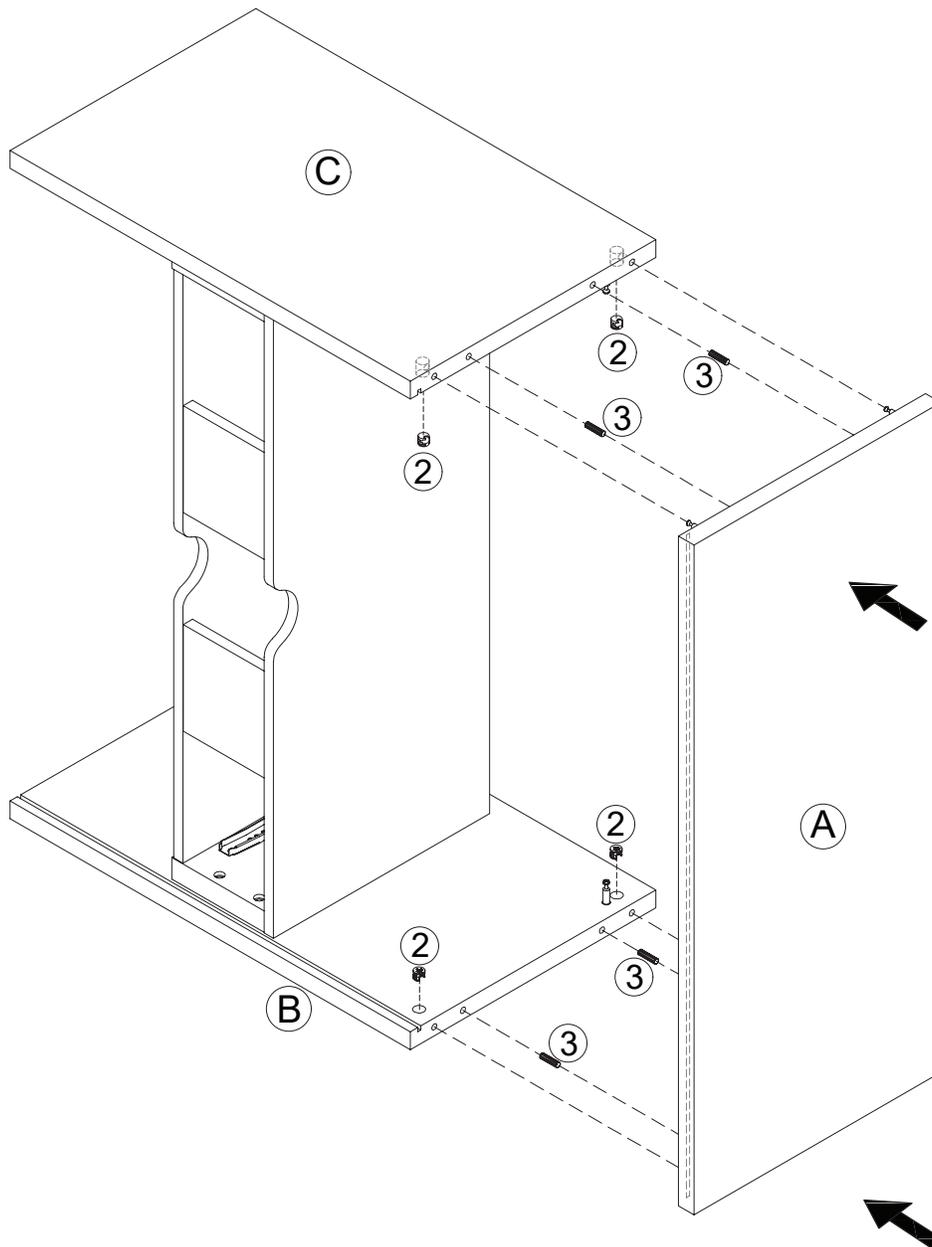
2

3



x 4pcs

x 4pcs



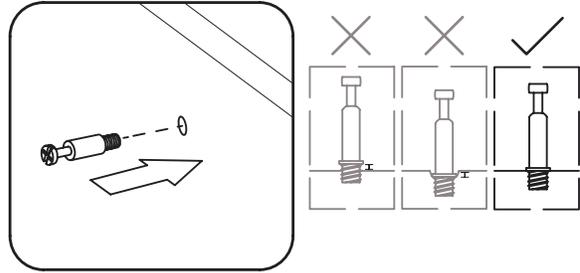
How to use cam locks

Did you know?

Cam locks are used to join two panels together, usually the edge of one to the flat side of another.

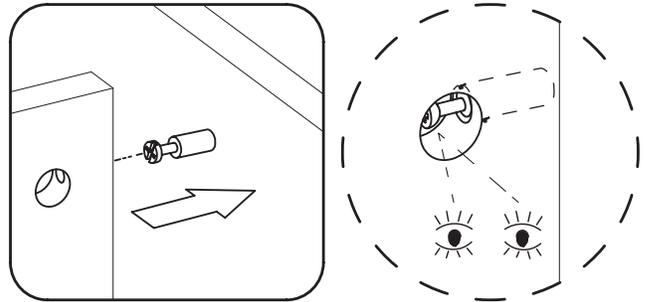
First, your cam bolt (or cam pin) will need to be properly inserted into the flat side of the board.

Important Note: Only tighten the cam bolt until it is secure. Do not over-tighten.



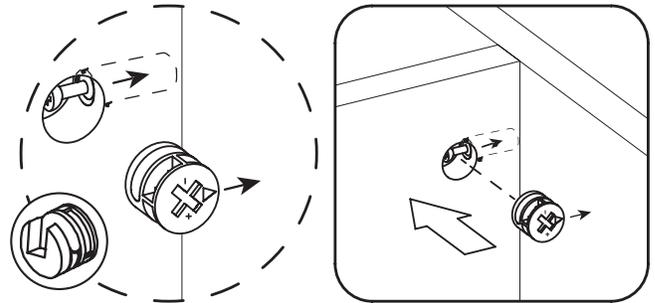
Next, you will fit the proper hole on the edge of the associated joining panel over the cam bolt.

Important Note: When installed properly, the head of the cam bolt will be visible through the larger hole on the side of the joining panel.



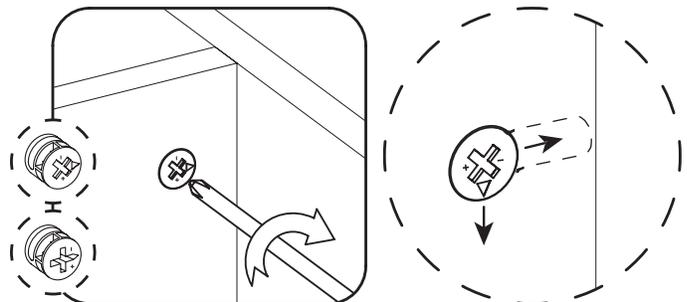
Next, you will notice the cam lock has a “C” shaped back. Commonly, an arrow on the front of the cam lock points in the same direction as the open section on back.

Using these as your cue, insert the cam lock into the large hole so the opening of the “C” fits over the head of the cam bolt.



Using a screwdriver, you will turn the cam lock until it stops, usually at 90° or 180°. You will feel the panels pulling closer until they are secured.

Important Note: Only turn the cam lock until the panels are fully engaged & feel secure. Turning too far may lead to hardware failure.



Still having issues?

If a cam lock seems to be spinning in place or is not “catching” or pulling the panels together as expected, first remove the cam lock & try again while making sure that everything is properly positioned & oriented.

If you are still having issues getting things working as expected, first remove the cam lock then unscrew the cam bolt slightly (less than 1 complete turn) to see if that helps with the alignment of the cam lock & bolt.

Step 7

First, secure the Cabinet Stretcher (Front) (G) to the Side Panels using the Cam Locks (2).

2



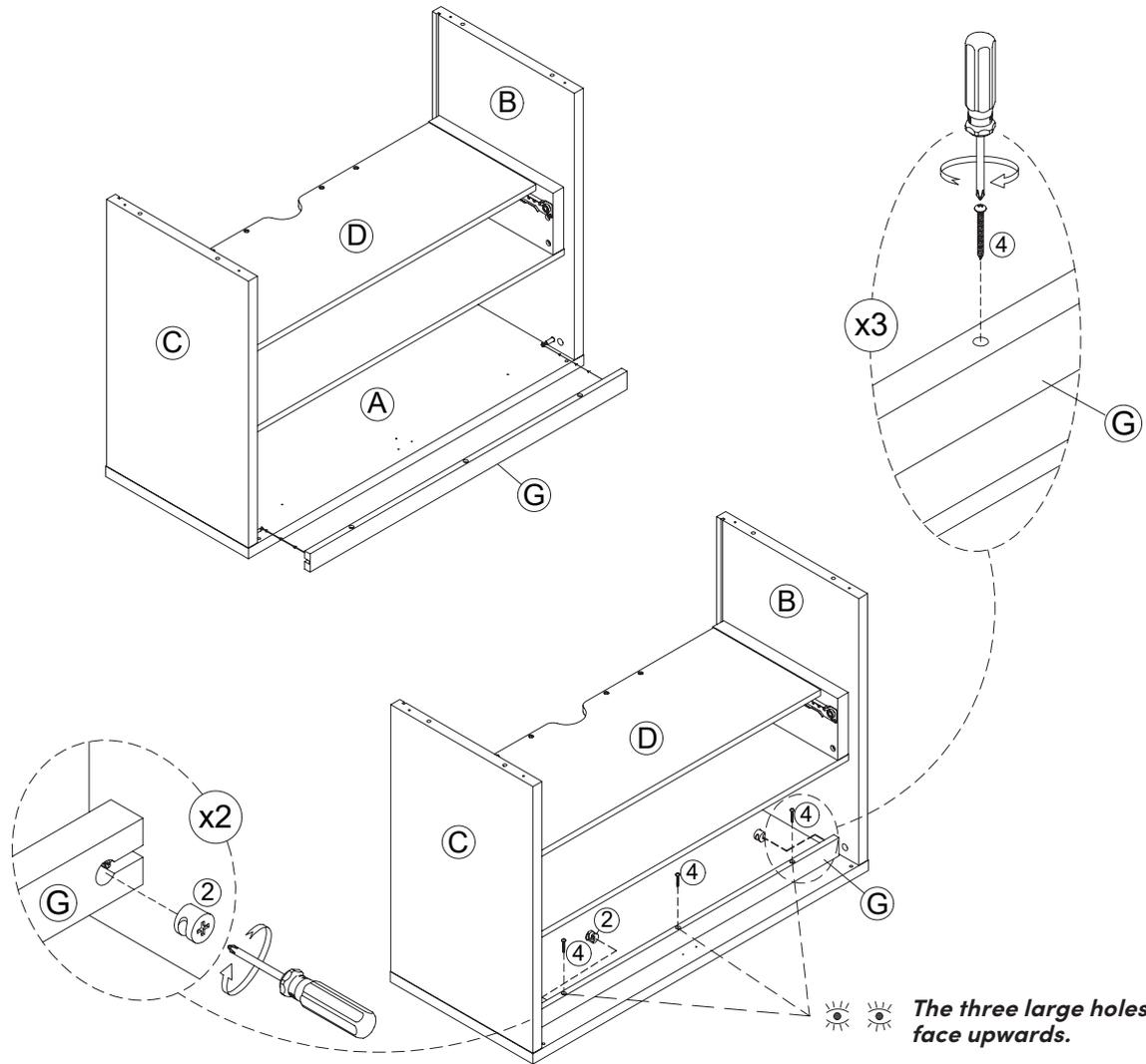
x 2pcs

4

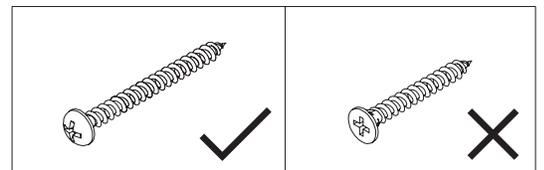


x 3pcs

Then, with the large holes facing upwards, secure the Top Stretcher (Front) (G) in place using the M4 x 50mm Screws (4).



Please be careful not to use the wrong screw when installing Top Stretcher (Front) (G).



(4) M4 x 50mm Screw

(18) M4 x 40mm Screw

Step 8

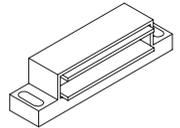
Secure the Magnetic Door Catch (12) to the Top Panel (A) using the M3x 15mm Screws (11).

11

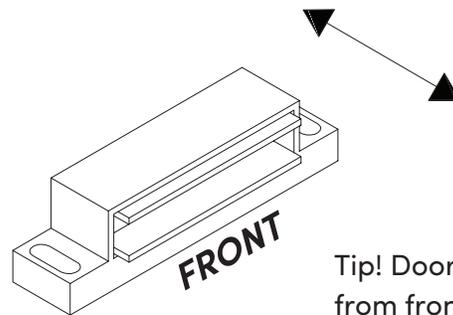


x 2pcs

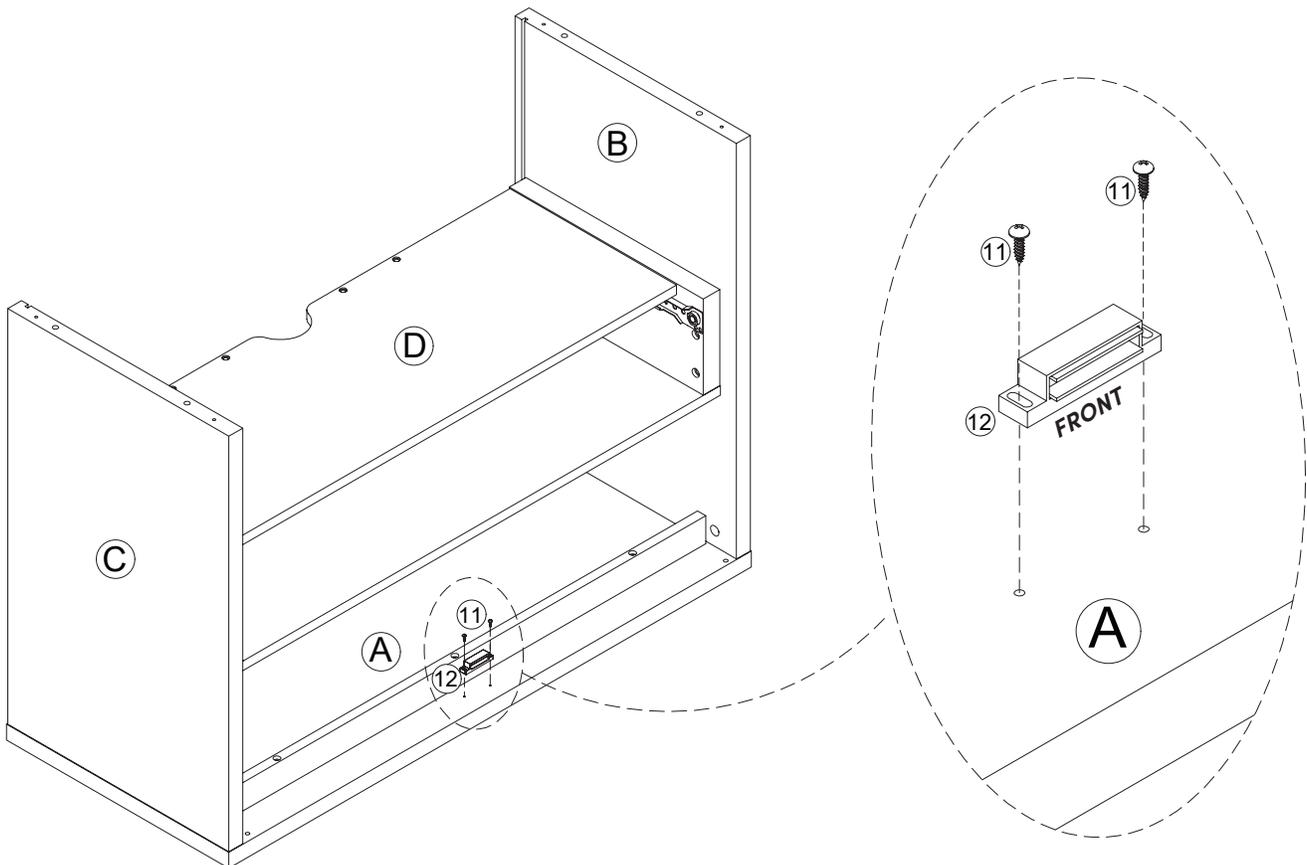
12



x 1pc

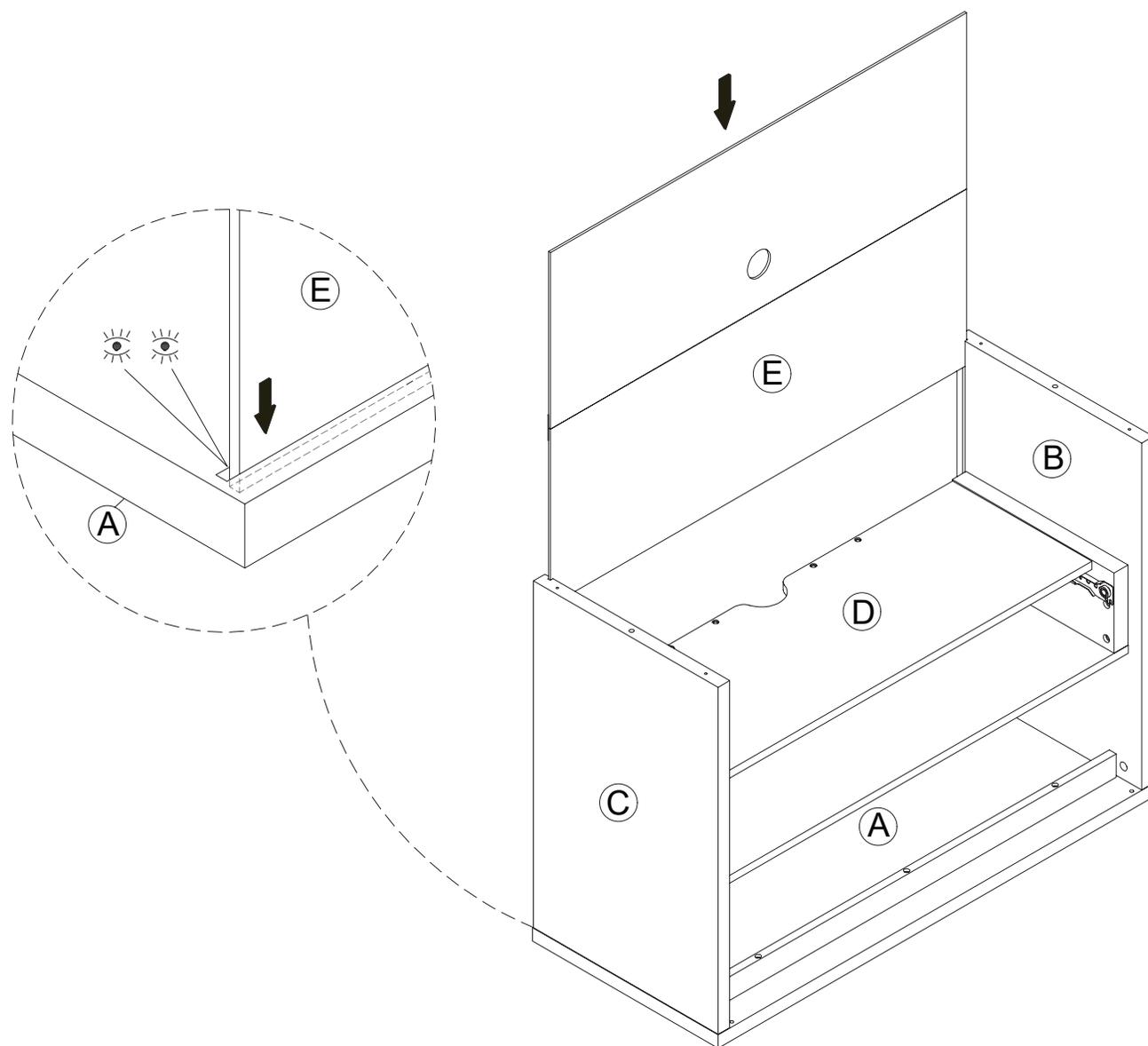


Tip! Door Catcher can be adjusted from front to back for proper door alignment.



Step 9

Slide the Back Panel (E) into the grooves on the cabinet.



Step 10

Next, insert the Wooden Dowels (3) into the Side Panel (Right) (C) and the Side Panel (Left) (B). Then, secure the Bottom Panel (F) to the Side Panels and Back using the M4 x 50mm Screws (4).

3

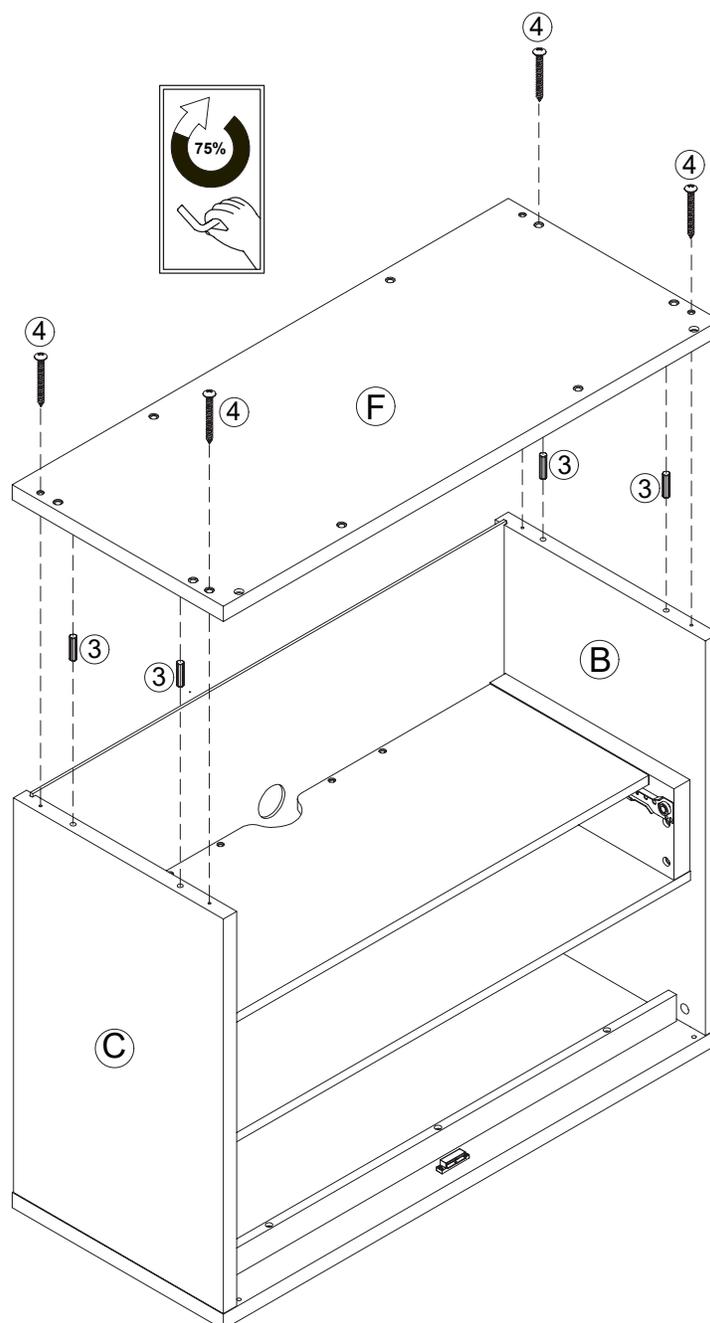


x 4pcs

4



x 4pcs



Step 11

Let's get started on the doors!

First, install the Door Pin (7) into the Top Panel (A). Then, place the door and secure it with the Hex Button Head Bolt (6). Tighten with the Allen Key (5). Don't forget the washers (8)!

6



x 2 pcs

7



x 2 pcs

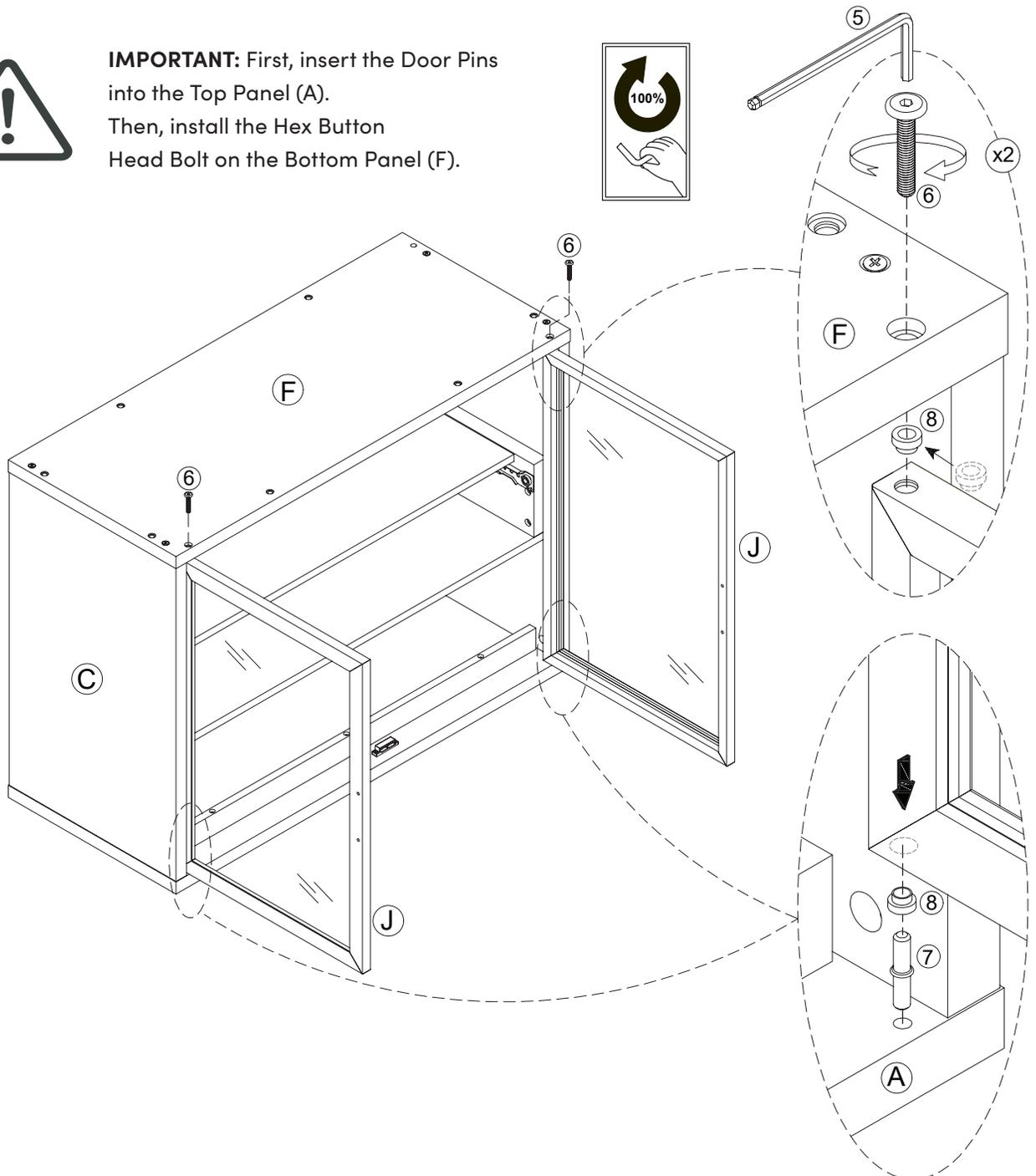
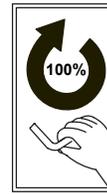
8



x 4 pcs



IMPORTANT: First, insert the Door Pins into the Top Panel (A). Then, install the Hex Button Head Bolt on the Bottom Panel (F).



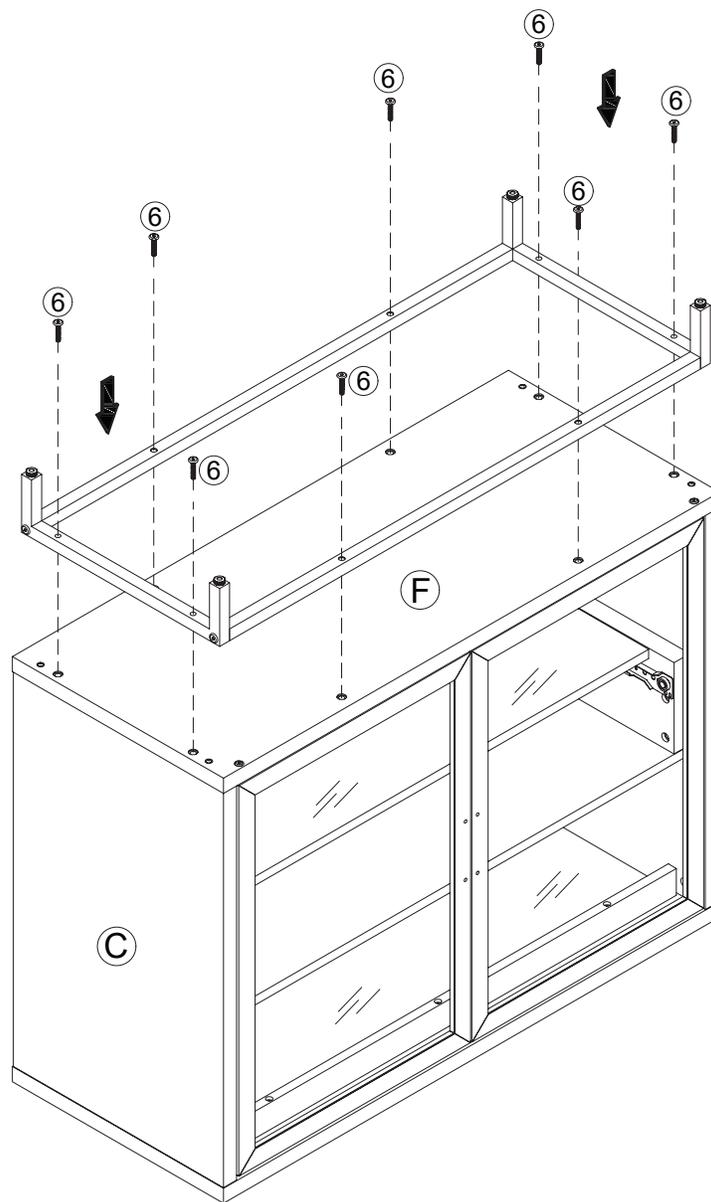
Step 12

Now, secure the metal base frame completed in Step 2 to the Bottom Panel (F) using the Hex Button Head Bolt (6). Tighten with the Allen Key (5).

6



x 8pcs



Step 13

Let's get those door handles on

Secure the Handle (10) to the Door using the Bolts (9).

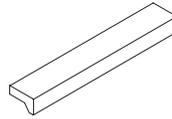
Then, secure the Magnetic Door Catch (12) to the Bottom Panel (F) using the M3 x 15mm Screws (11).

9



x 4pcs

10



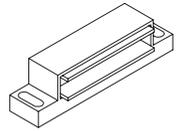
x 2pcs

11

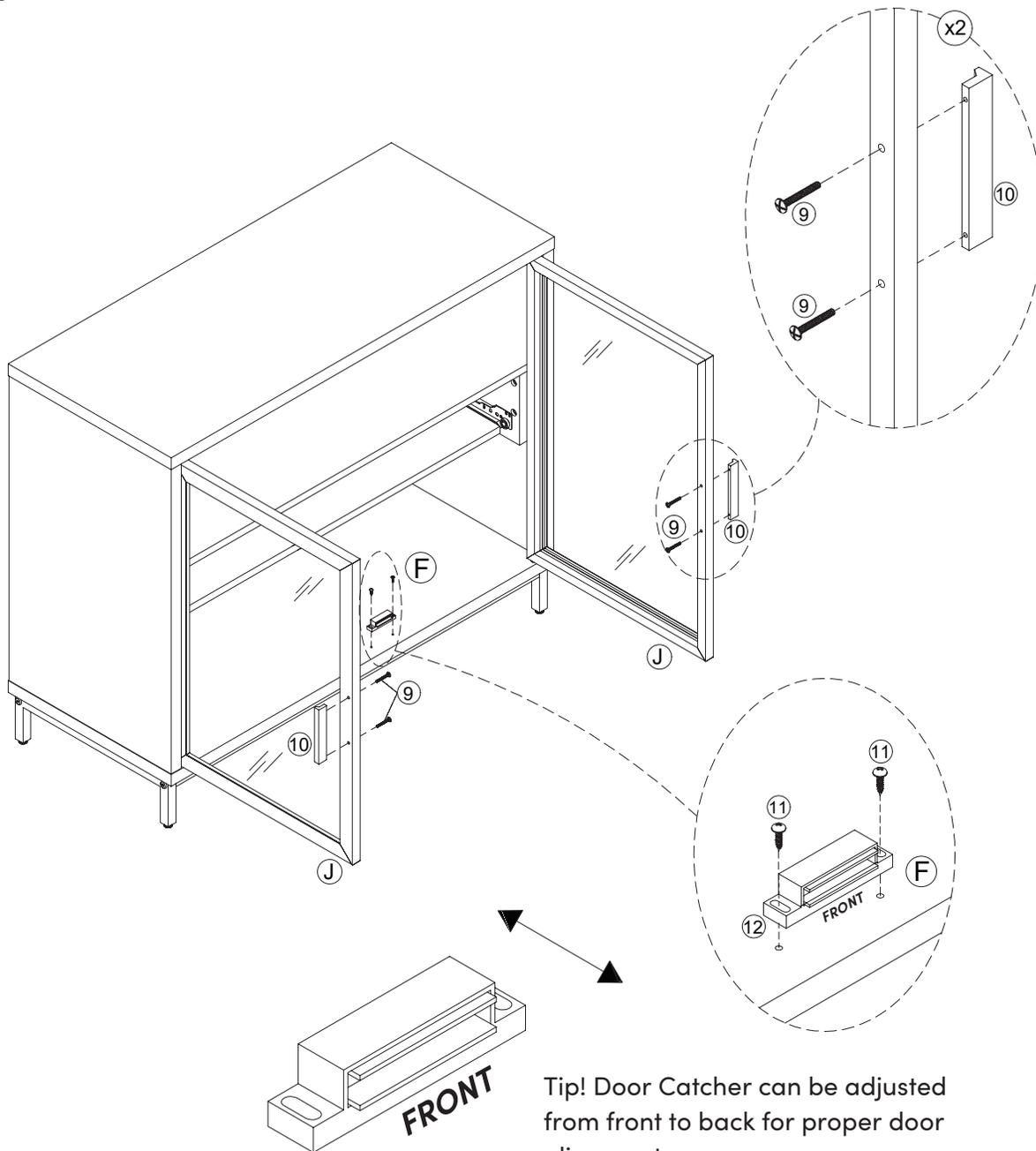


x 2pcs

12

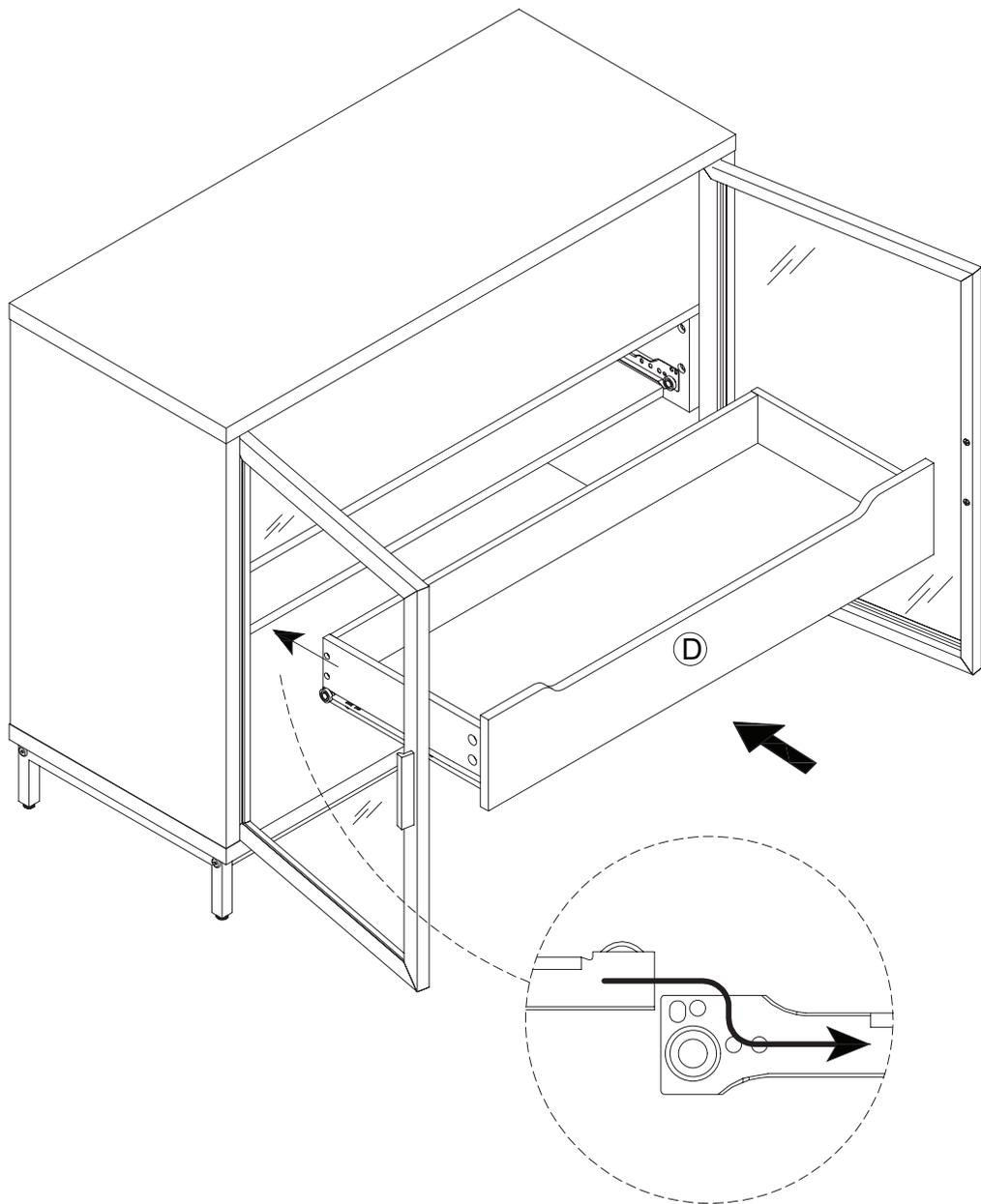


x 1pc



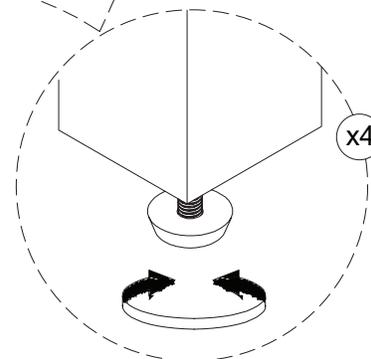
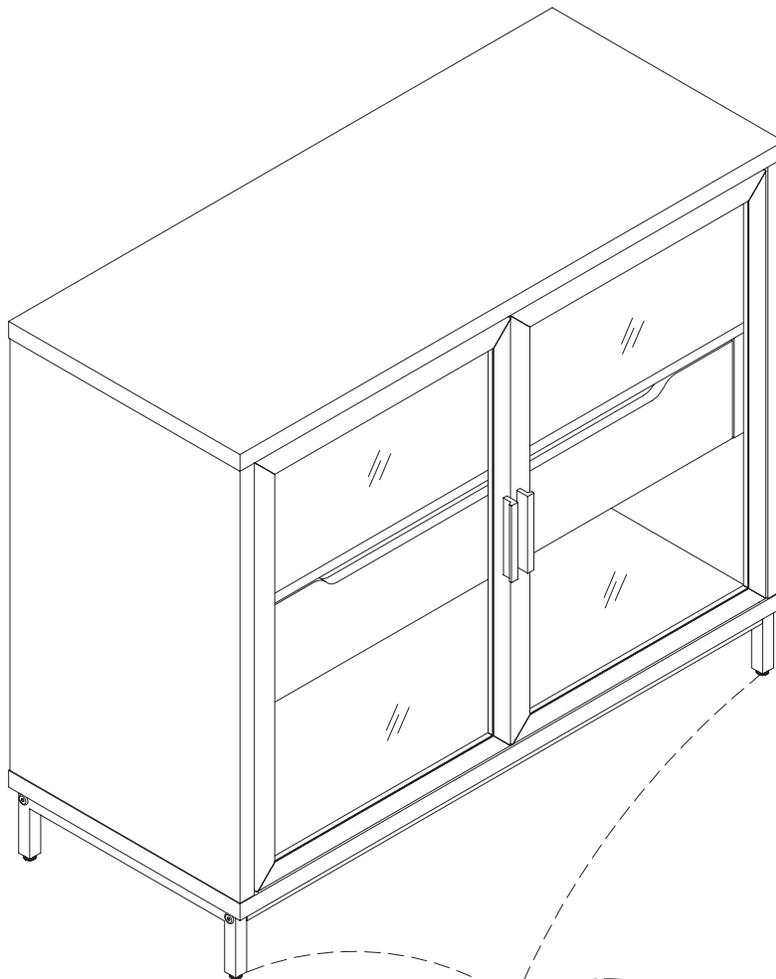
Step 14

Let's install the drawer now, and then you'll only be three steps away from being finished! We're sorry for keeping you from your Netflix series for so long.



Step 15

Time for the finishing details!

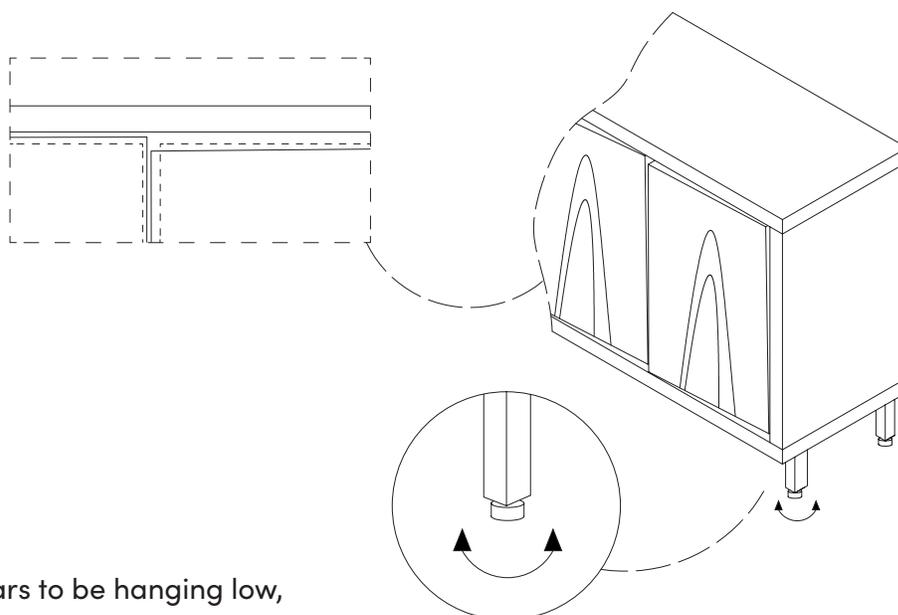


HELPFUL TIP:
Adjust the levelers to help
balance the cabinet, if need be.

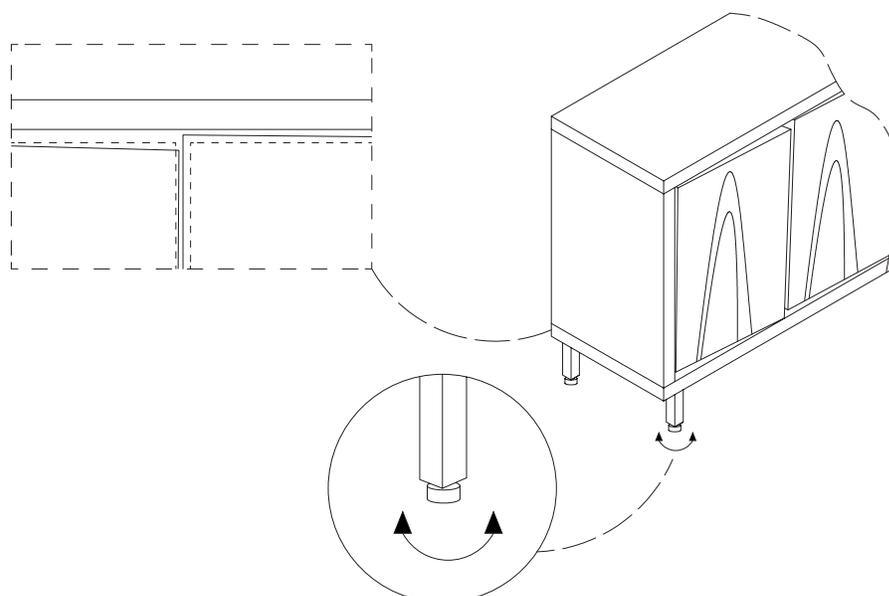
Is your cabinet door looking crooked or unevenly spaced?

If you're still having trouble lining everything up, your next step should be to try to adjust the feet slightly to square up the cabinet & doors. Follow the illustrations below:

If the right door appears to be hanging low, you can adjust the adjustable leveler on the front right until the door is better aligned.



If the left door appears to be hanging low, you can adjust the adjustable leveler on the front left until the door is better aligned.



Step 16

To increase the stability of the back panel, use the Back Panel Bracket (14) to secure it in all four corners with the M3.5 x 15mm Screws (13).

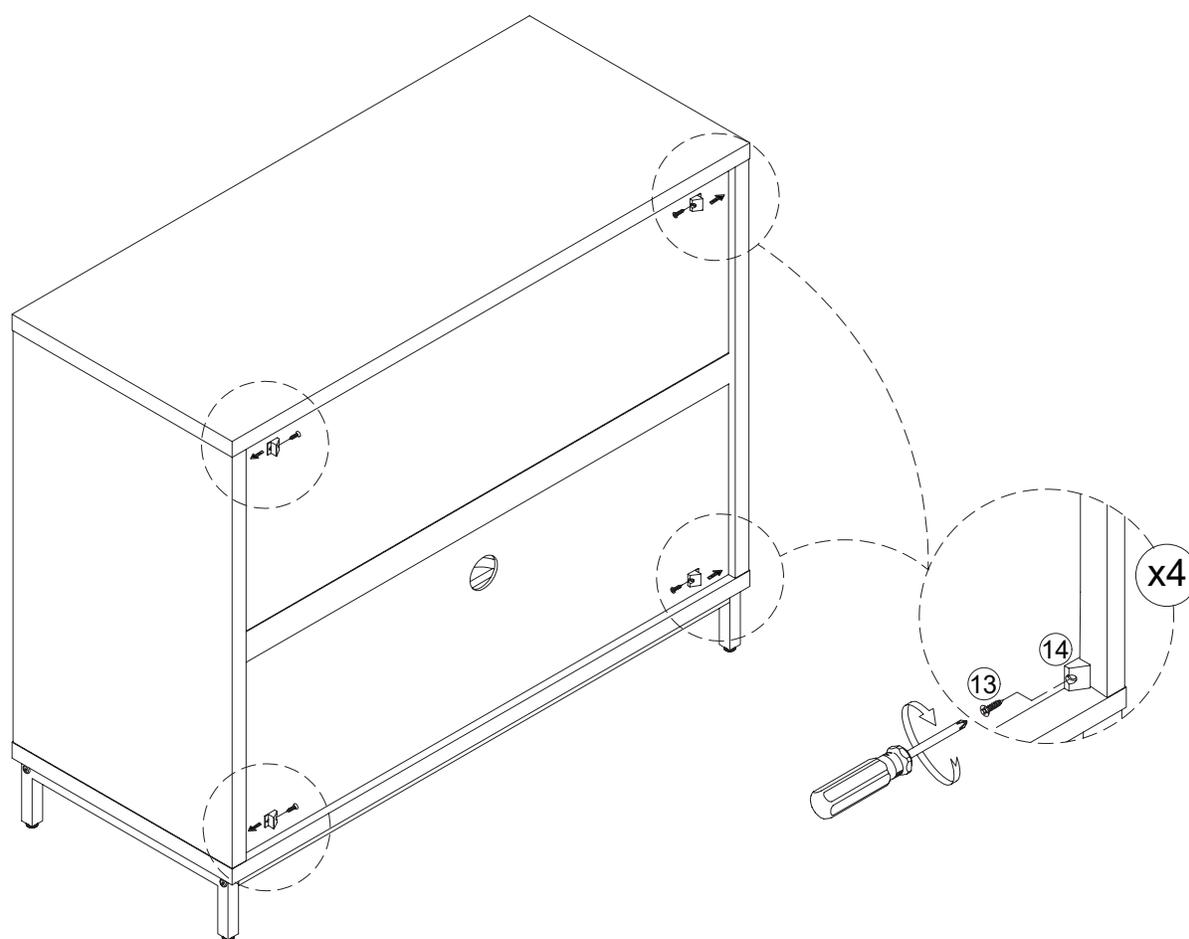
13

14



x 4pcs

x 4pcs



Step 17

Safety first! Secure the Plastic Bracket (15) to the back of the unit using two M3.5 x 15mm Screws (13). Next, feed the Plastic Tether (16) through the Plastic Bracket that you just installed.

13



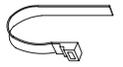
x 2pcs

15

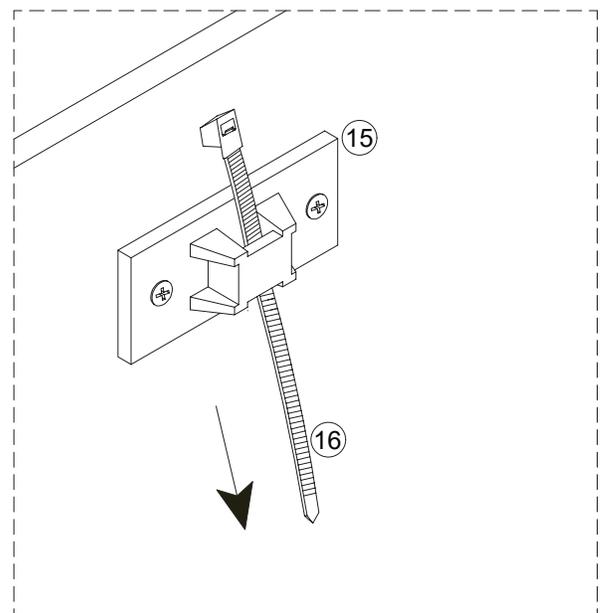
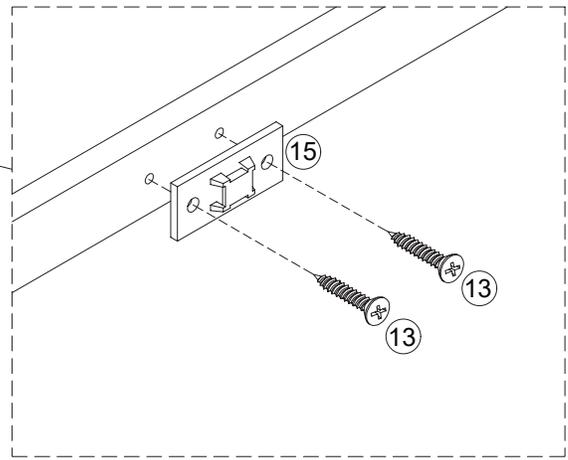
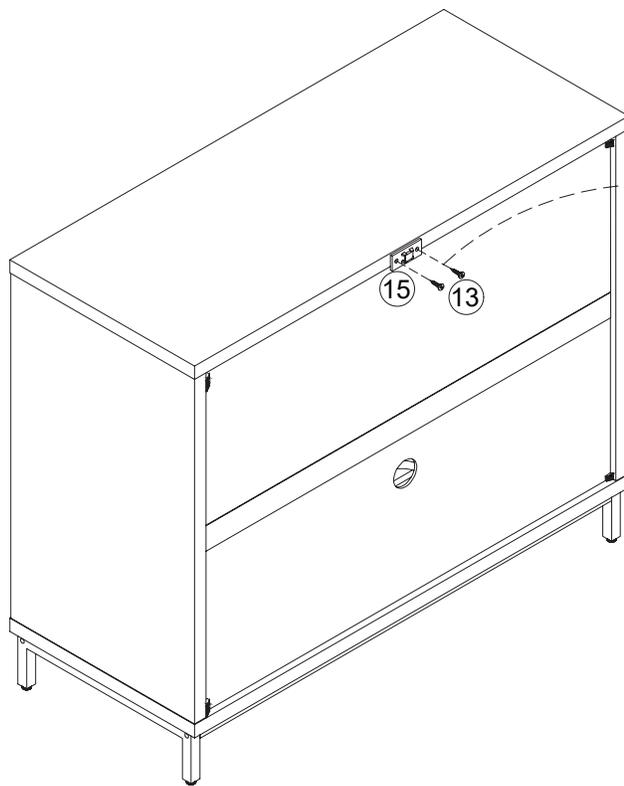


x 1pc

16



x 1pc



Step 18

Find where you want your storage unit to live and then mount the Plastic Bracket (15) to the wall using the provided Wall Anchors (17) and M4 x 40mm Screws (18).

15

17

18

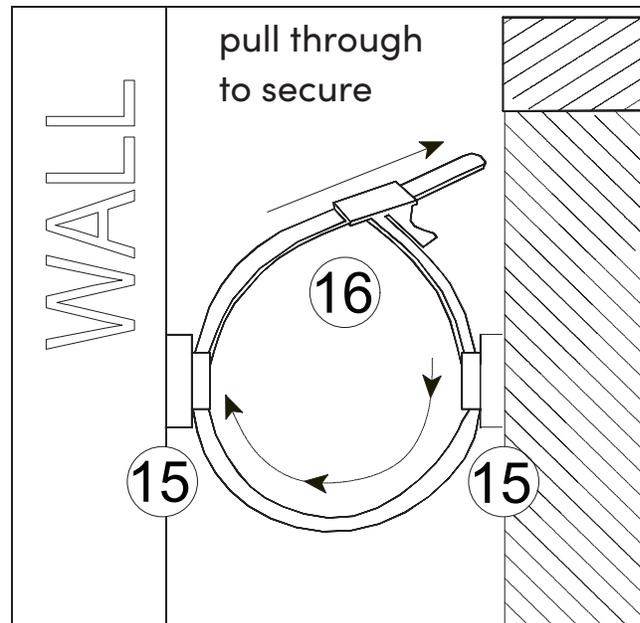
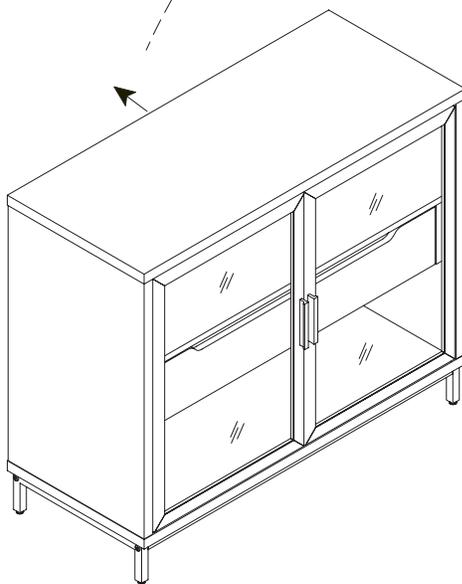
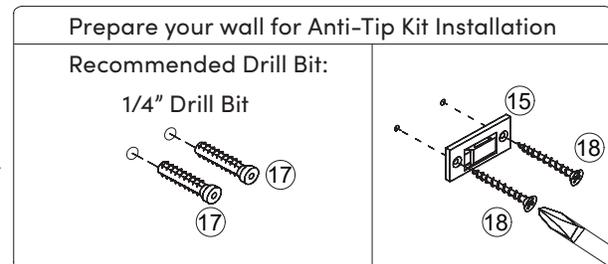


x 1pc

x 2pcs

x 2pcs

We recommend using a 1/4" drill bit. Last, but not least, loop the Plastic Tether (16) through both brackets to safely secure the unit to the wall. You did it! Time for a celebratory pizza? The answer to that is always yes!



IMPORTANT NOTE:

Young children (and/or pets) can be seriously injured by tipping furniture units.

You must install the provided anti-tip kit hardware solution, as instructed, to prevent the furniture units from tipping over - which could possibly lead to injuries or damage.

The provided anti-tip kit hardware solution is intended only as an additional safety measure & deterrent; it is not a substitute for proper adult supervision.

The provided anti-tip kit hardware solution is not an earthquake restraint. If you wish to add the extra security of earthquake restraints, they must be purchased & installed separately.

No heartburn, when we handle the return

Give us a call **1-866-619-1004** or shoot us a message at **help@nathanjames.com** we will issue you a free replacement with **zero hassle**.

Our way



Give us a call



Replacement



You

Their way



Re-package item



Schedule pick up



Track package



Replacement



You

We really don't want you to go through the hassle of re-packaging your item and sending it back, because let's be honest...nobody has time for that.

Safety first, fun later

We want your product to last as long as possible, so we recommend that you tighten the screws 2 weeks after assembly and for added safety check the tightness of all screws every 2 months.

For proper care and treatment, please check our website at NathanJames.com/products

Safe use of this product starts with you.

Use this product responsibly with the primary concern for your safety. Follow assembly instructions carefully and inspect product upon receipt and each use.

Nathan James and its parent companies cannot be held legally responsible for any injuries or death resulting from failure to follow instructions or improper use of this product.

Do not modify the structure of this product in any way.

Our products have been tested to meet specific safety measures as they were originally intended to be sold. Any modifications will present the risk of creating significant safety issues which NJ will not be responsible for.

Proper use

- DO NOT** use for commercial purposes
- DO NOT** frolic on storage unit
- DO NOT** use storage unit as foot stool
- DO NOT** leave spilled liquid on storage unit
- DO NOT** use if damaged
- DO NOT** make temporary repairs
- DO NOT** use outdoors

We are only in business if you're happy

For starters, thanks for being you.

☎ Toll-free at 1-866-619-1004

✉ Help@nathanjames.com

🌐 NathanJames.com/help

We do our best to ensure your furniture arrives without any problems, but occasionally mistakes happen—as humans we are imperfect beings. In the event that a part is damaged or missing, we will be more than happy to provide you with replacement part(s) for free.

Lifetime Guarantee

We believe in making things that last. That's why every product is backed by our Lifetime Guarantee. No hidden clauses. No runaround. If it breaks, we'll replace it—plain and simple. This isn't just a promise—it's our commitment to quality, and to you.

This product comes with a Lifetime Guarantee from the date of purchase. Please use your phone to scan the QR code on the cover of this booklet to register your product or visit <https://goo.gl/i9dk3q>



Did we do alright? Please spread the love!

If you are happy with your product, tell your friends and family about us or even better leave us a review online. Spreading the word gives us the opportunity to make more people happy and keep our prices low for your next purchase.

Brooke Burdon

Founder, Nathan James