

Teknik

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The stories of your life.

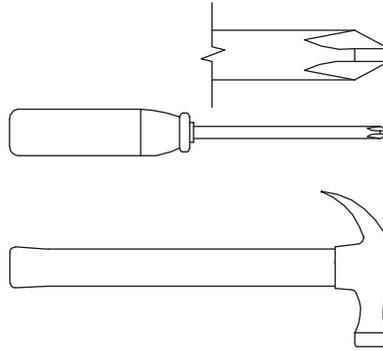
Home Study 3 Shelf Bookcase

Model 5426135

NOTE: THIS INSTRUCTION BOOKLET CONTAINS **IMPORTANT** SAFETY INFORMATION.

PLEASE READ AND KEEP FOR FUTURE REFERENCE.

| | |
|-------------------------|------|
| Part Identification | 3 |
| Hardware Identification | 4-5 |
| Assembly Steps | 6-32 |



No. 2 Phillips Screwdriver
Tip Shown Actual Size

Hammer
Not actual size 😊

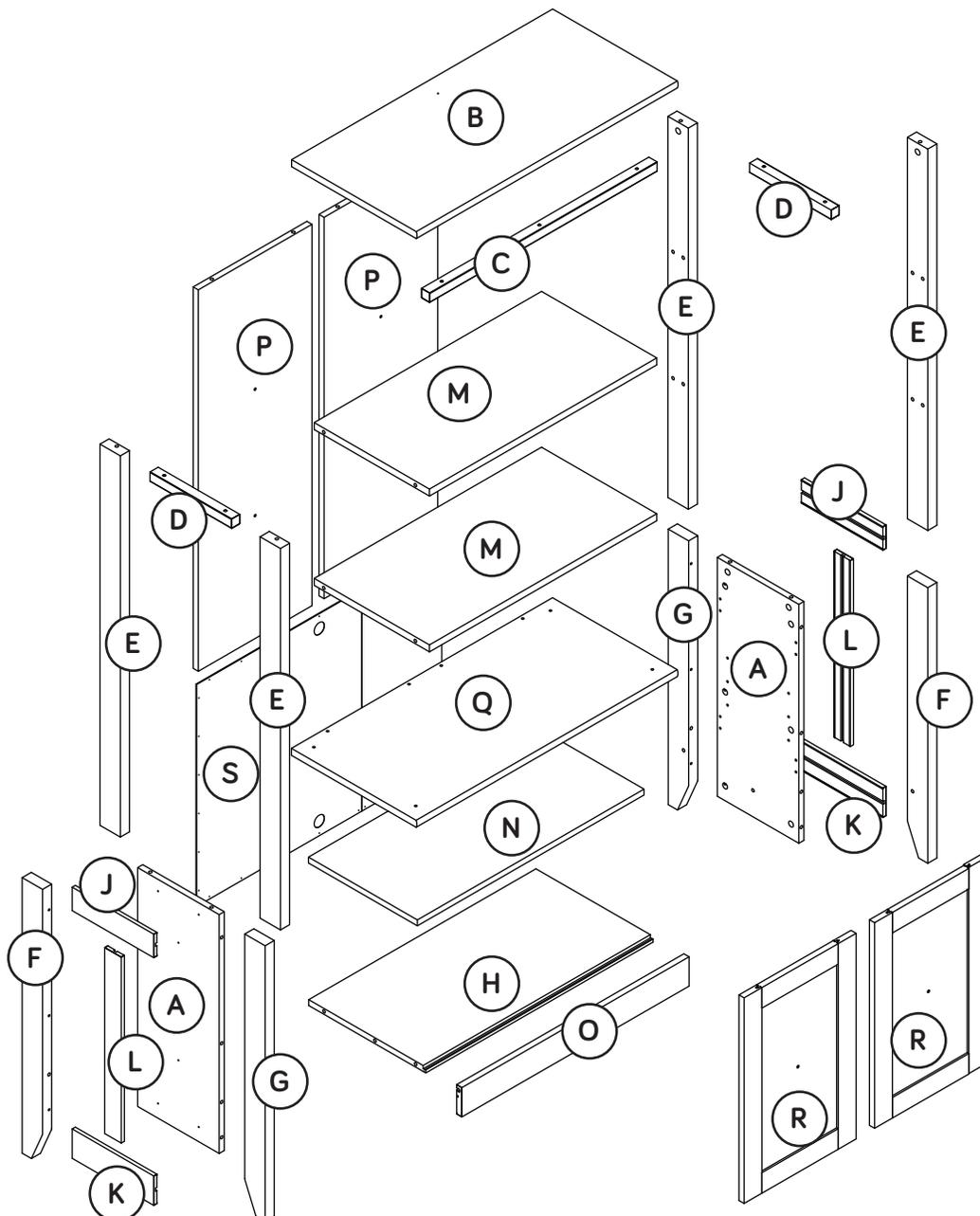
Part Identification

Now you know
our ABCs.



† While not all parts are labeled, some of the parts will have a label or an inked letter on the edge to help distinguish similar parts from each other. Use this part identification to help identify similar parts.

| | | | | | |
|---|-------------------------------|---|-------------------------------|---|-----------------------|
| A | END (2) | G | LEFT FRONT/RIGHT REAR LEG (2) | N | ADJUSTABLE SHELF (1) |
| B | TOP (1) | H | BOTTOM (1) | O | BOTTOM MOLDING (1) |
| C | TOP FRONT MOLDING (1) | J | UPPER END MOLDING (2) | P | UPPER BACK (2) |
| D | TOP SIDE MOLDING (2) | K | LOWER END MOLDING (2) | Q | LOWER FIXED SHELF (1) |
| E | UPPER LEG (4) | L | VERTICAL END MOLDING (2) | R | DOOR (2) |
| F | RIGHT FRONT/LEFT REAR LEG (2) | M | UPPER FIXED SHELF (2) | S | LOWER BACK (1) |



Hardware Identification

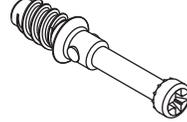
1F HIDDEN CAM - 36



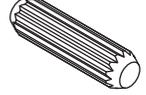
2F CAM DOWEL - 24



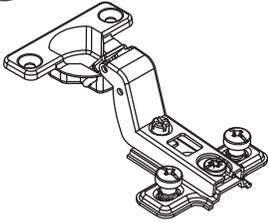
8F CAM SCREW - 12



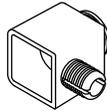
15F WOOD DOWEL - 6



14H HINGE - 4



4I DOOR STOP - 2



10I WASHER - 2



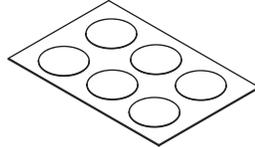
22K PULL - 2



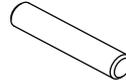
1N NAIL - 30



100P APPLIQUE CARD - 5



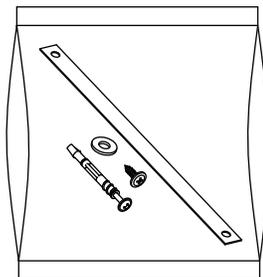
1R METAL PIN - 4



2R RUBBER SLEEVE - 4



97 FURNITURE TIPPING RESTRAINT KIT - 1



Hardware Identification

† Screws are shown actual size. You may receive extra hardware with your unit.

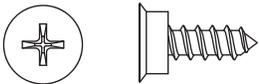
11S BLACK 1/2" FLAT HEAD SCREW - 8



14S BROWN 1-1/2" FLAT HEAD SCREW - 7



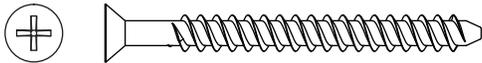
32S BLACK 9/16" FLAT HEAD SCREW - 12



61S SILVER 1/4" MACHINE SCREW - 2

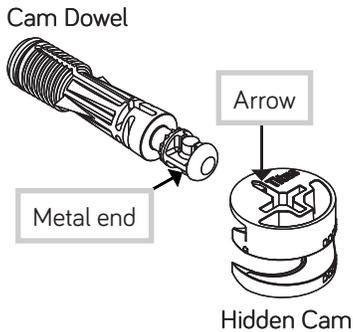


113S BLACK 1-15/16" FLAT HEAD SCREW - 12



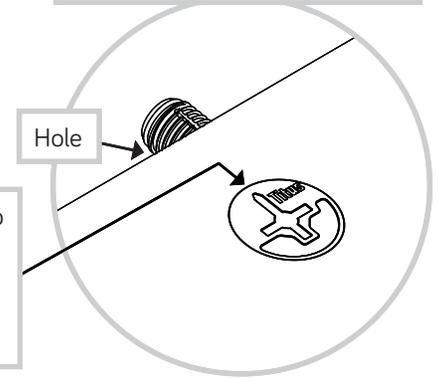
Hardware Usage Guide

HOW TO USE A HIDDEN CAM & CAM DOWEL

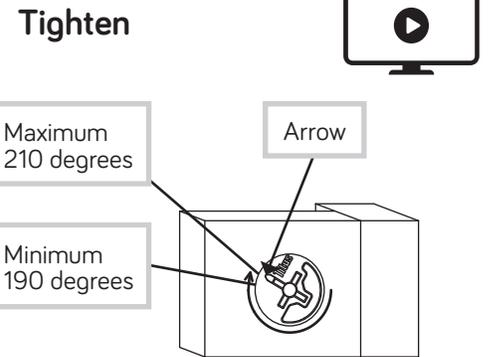
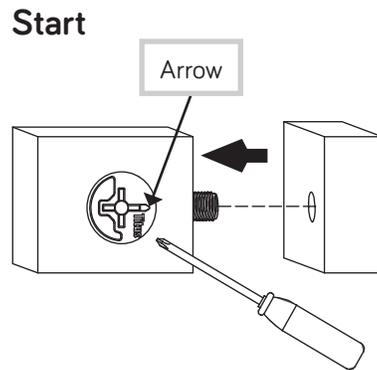


2. Insert the metal end of the CAM DOWEL into the HIDDEN CAM.

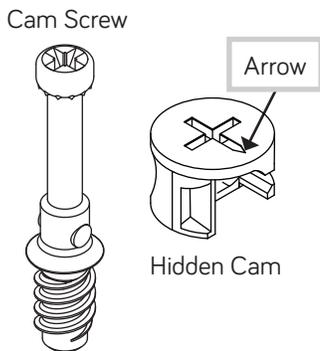
1. Push a HIDDEN CAM into the part. The arrow in the HIDDEN CAM must point toward the hole in the edge of the board.



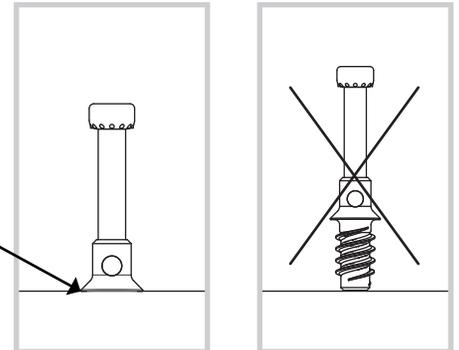
3. **Caution**
 Risk of damage or injury. HIDDEN CAMS must be completely tightened. HIDDEN CAMS that are not completely tightened may loosen, and parts may separate. To completely tighten:



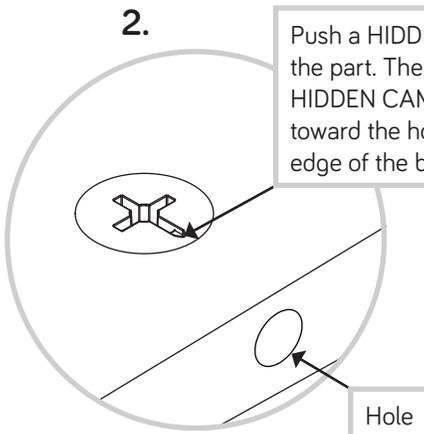
HOW TO USE A HIDDEN CAM & CAM SCREW



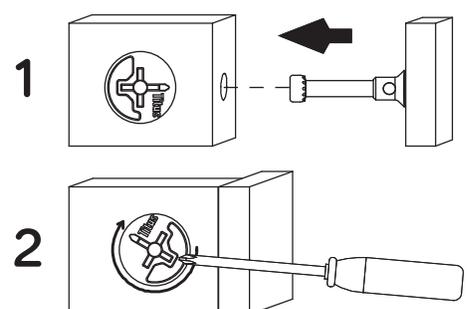
1. Turn the CAM SCREW until the shoulder is against the surface of the part.



2. Push a HIDDEN CAM into the part. The arrow in the HIDDEN CAM must point toward the hole in the edge of the board.



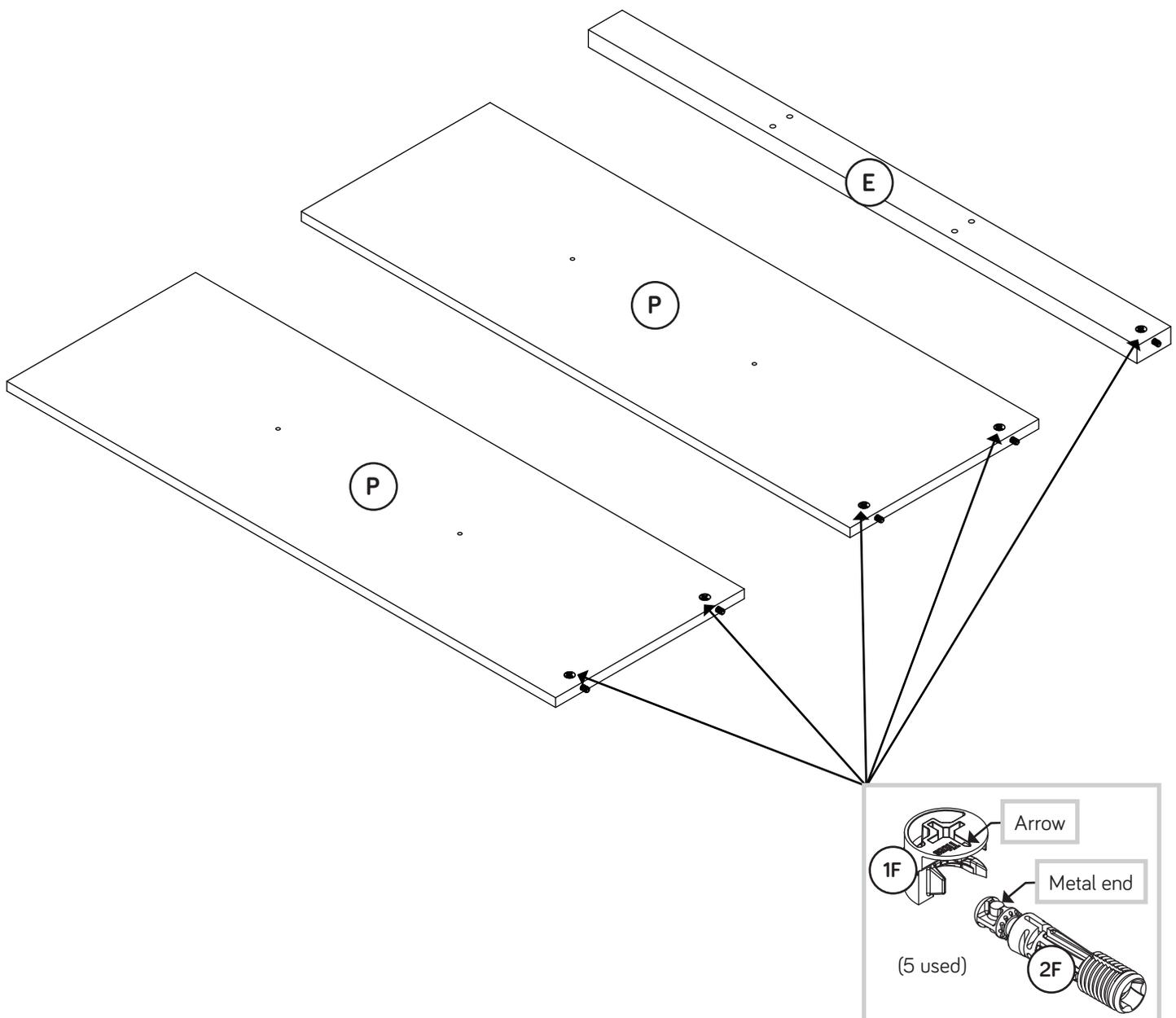
3. Insert the CAM SCREW into the HIDDEN CAM. Tighten the HIDDEN CAM.



Step 1

- ✚ Assemble your unit on a carpeted floor or on the empty carton to avoid scratching your unit or the floor.
- ✚ Push five HIDDEN CAMS (1F) into the UPPER BACKS (P) and a UPPER LEG (E). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.

Do not tighten the HIDDEN CAMS in this step.



Step 2

✚ Open the FURNITURE TIPPING RESTRAINT KIT (97) and fasten the SAFETY STRAP to the TOP (B). Use the provided BLACK 9/16" LARGE HEAD SCREW.

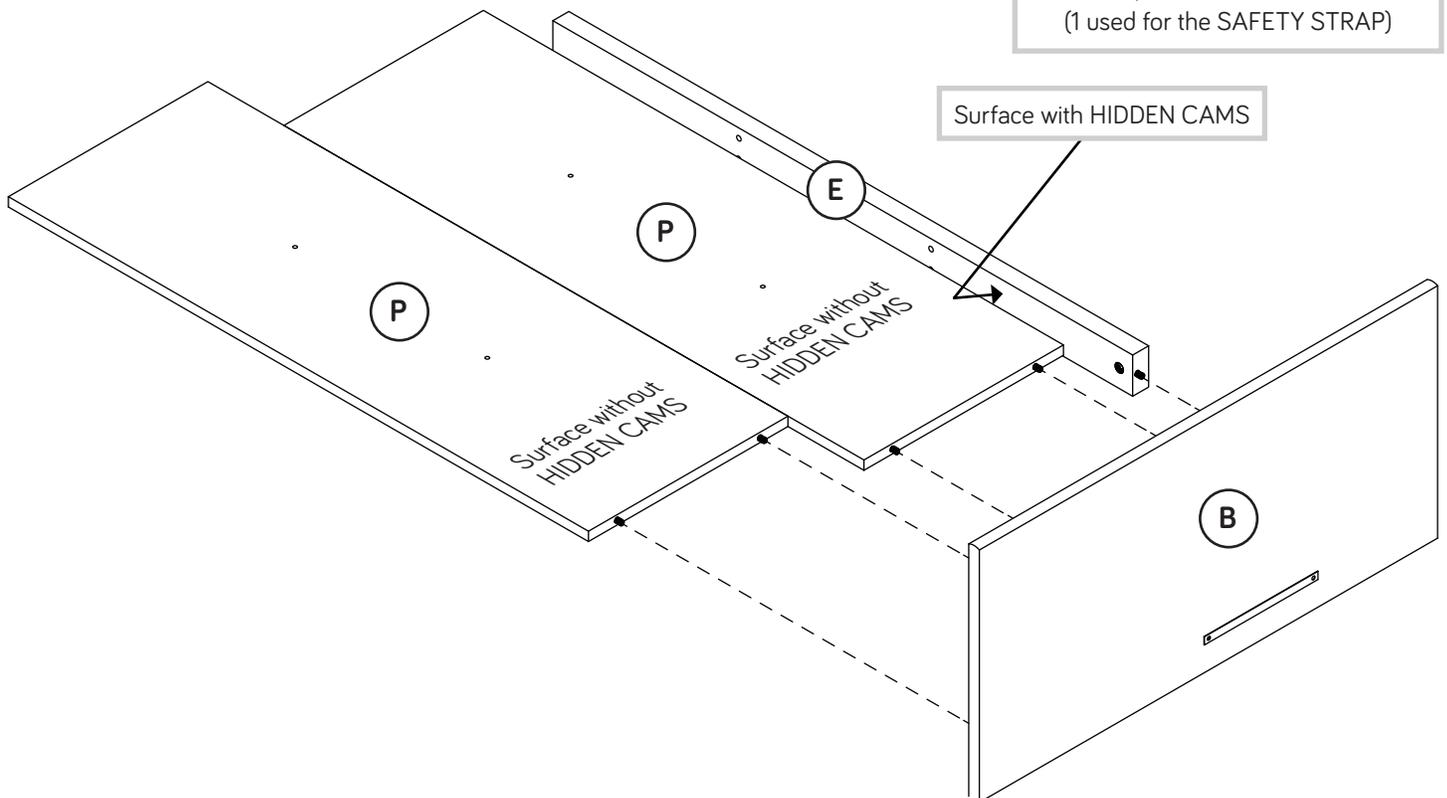
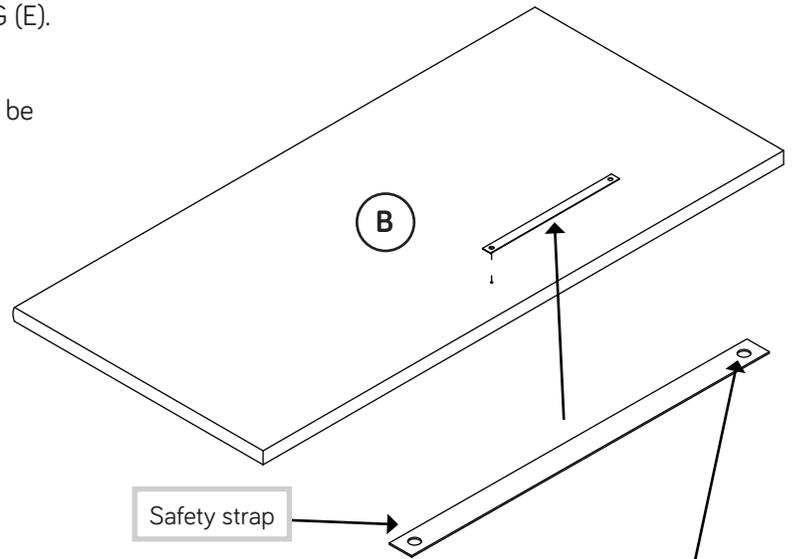
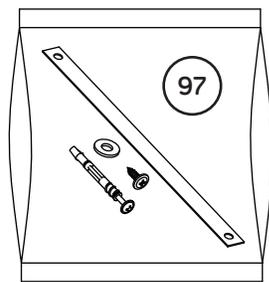
✚ NOTE: Position the SAFETY STRAP exactly as shown.

✚ Fasten the TOP (B) to the UPPER BACKS (P) and LEG (E). Tighten the HIDDEN CAM in the LEG (E).

✚ NOTE: The HIDDEN CAMS in the UPPER BACKS will be tightened in a later step.

 **Caution**

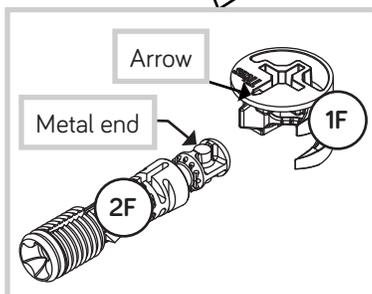
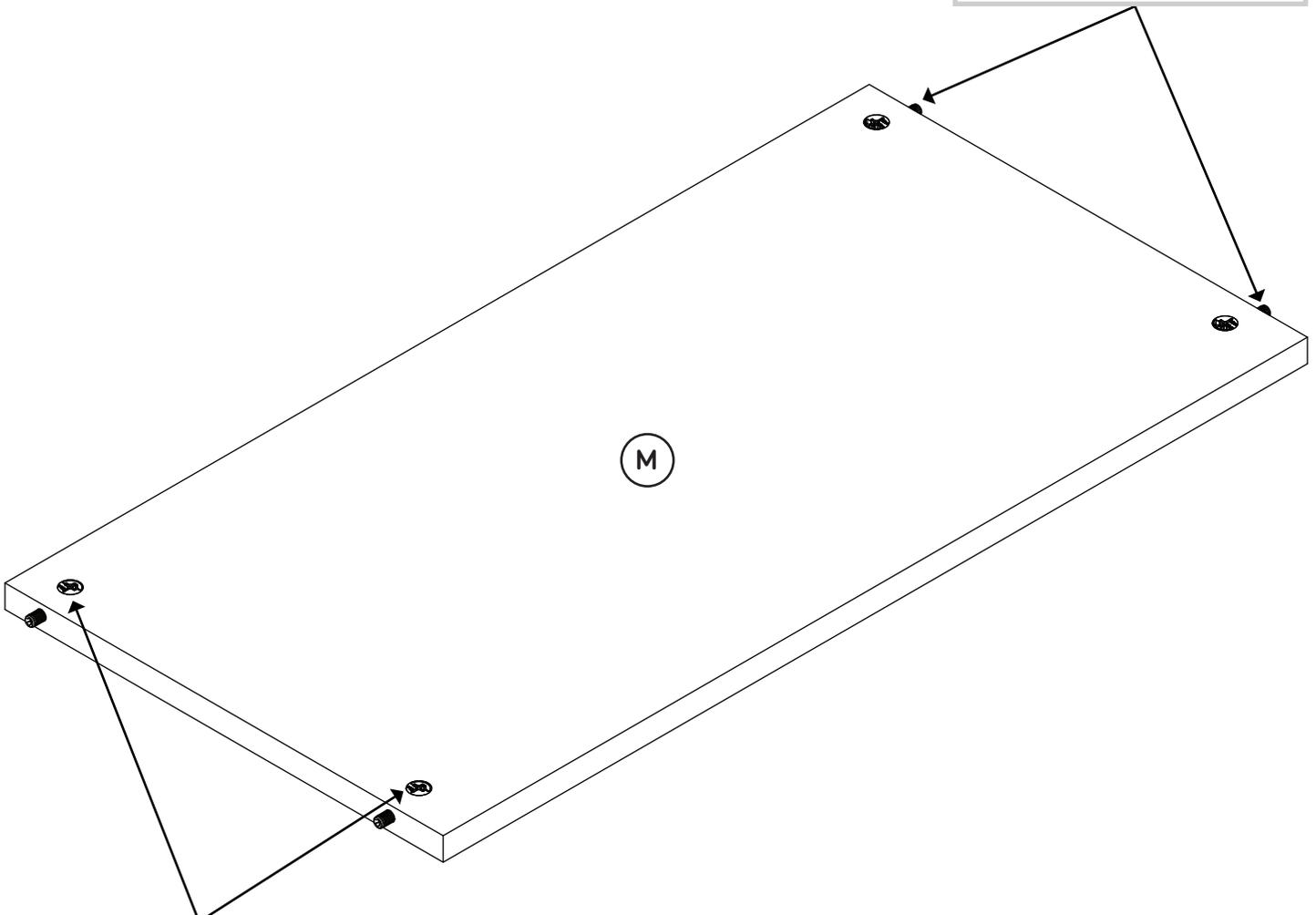
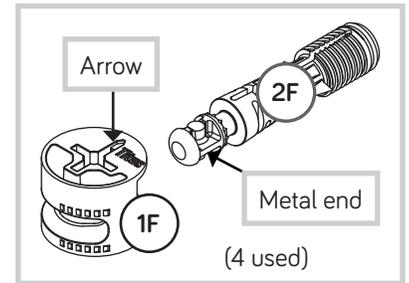
Do not stand the unit upright without the BACK fastened. The unit may collapse.



Step 3

- Push four HIDDEN CAMS (1F) into a UPPER FIXED SHELF (M).
Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.

Do not tighten the HIDDEN CAMS in this step.

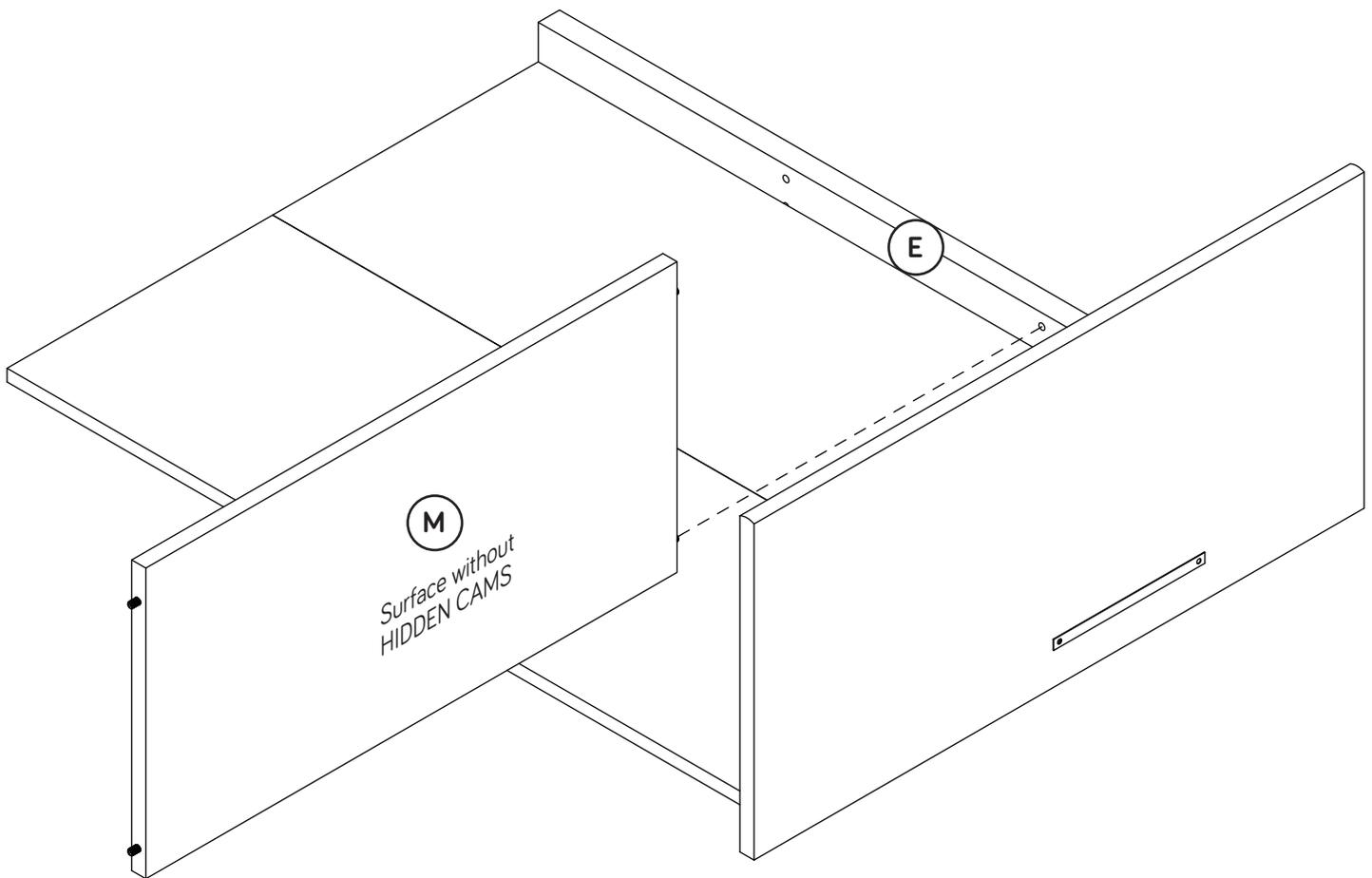


Step 4

- Fasten a UPPER FIXED SHELF (M) to the LEG (E). Tighten one HIDDEN CAM.



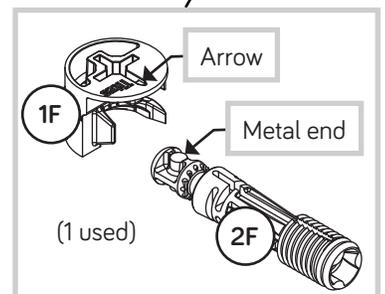
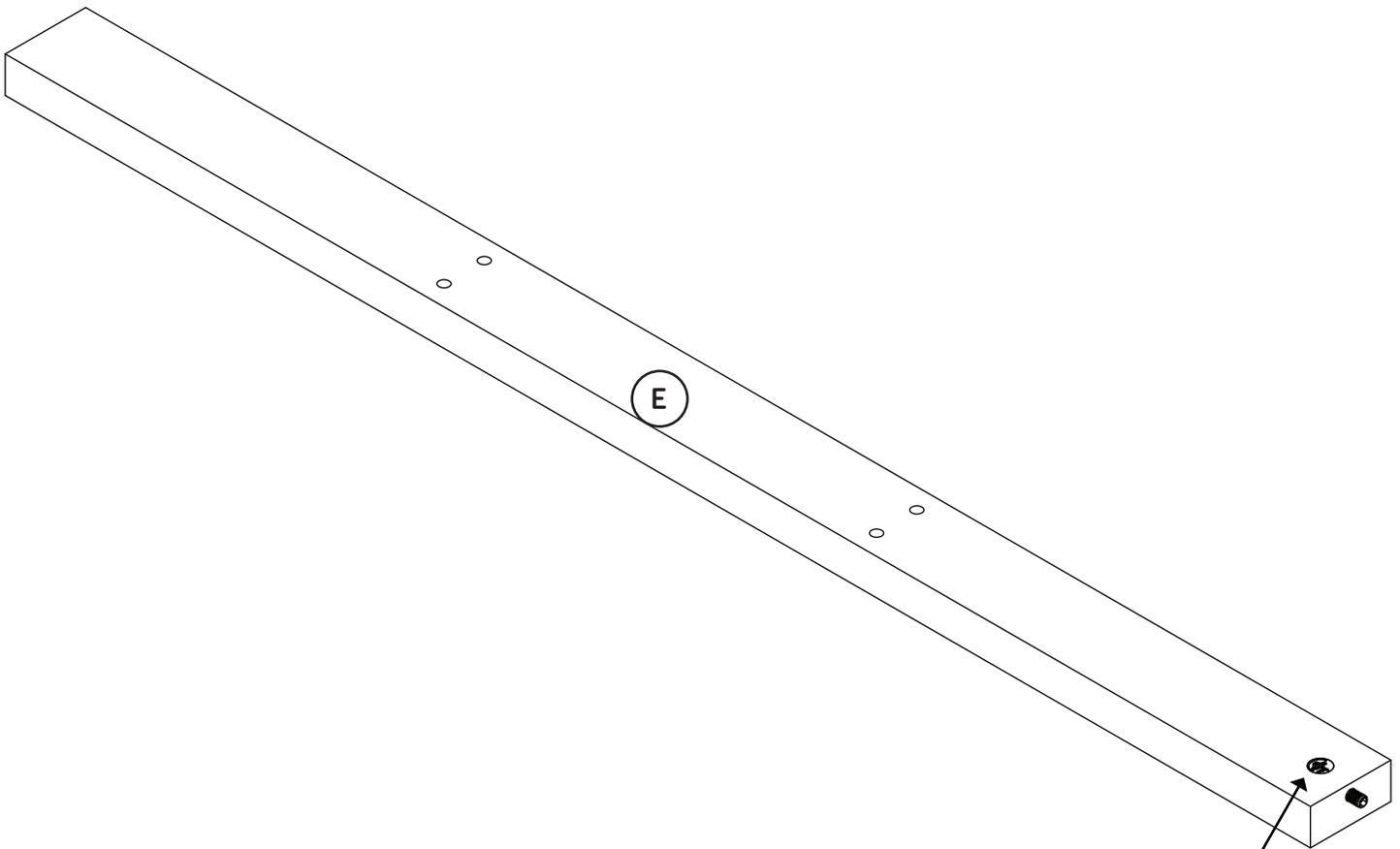
Just think. The sooner you do this, the sooner you do something else.



Step 5

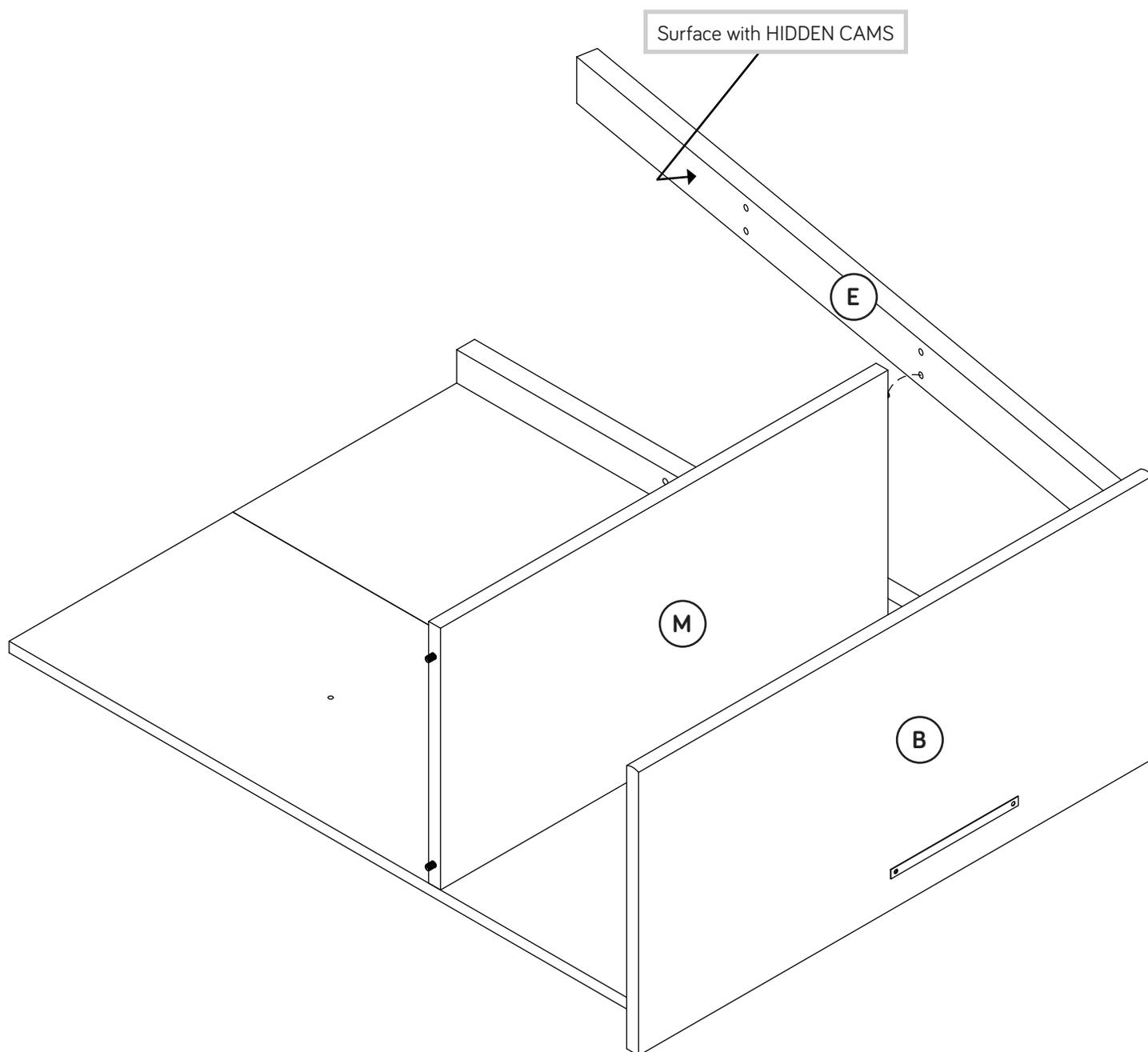
- Push one HIDDEN CAM (1F) into a LEG (E). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.

Do not tighten the HIDDEN CAMS in this step.



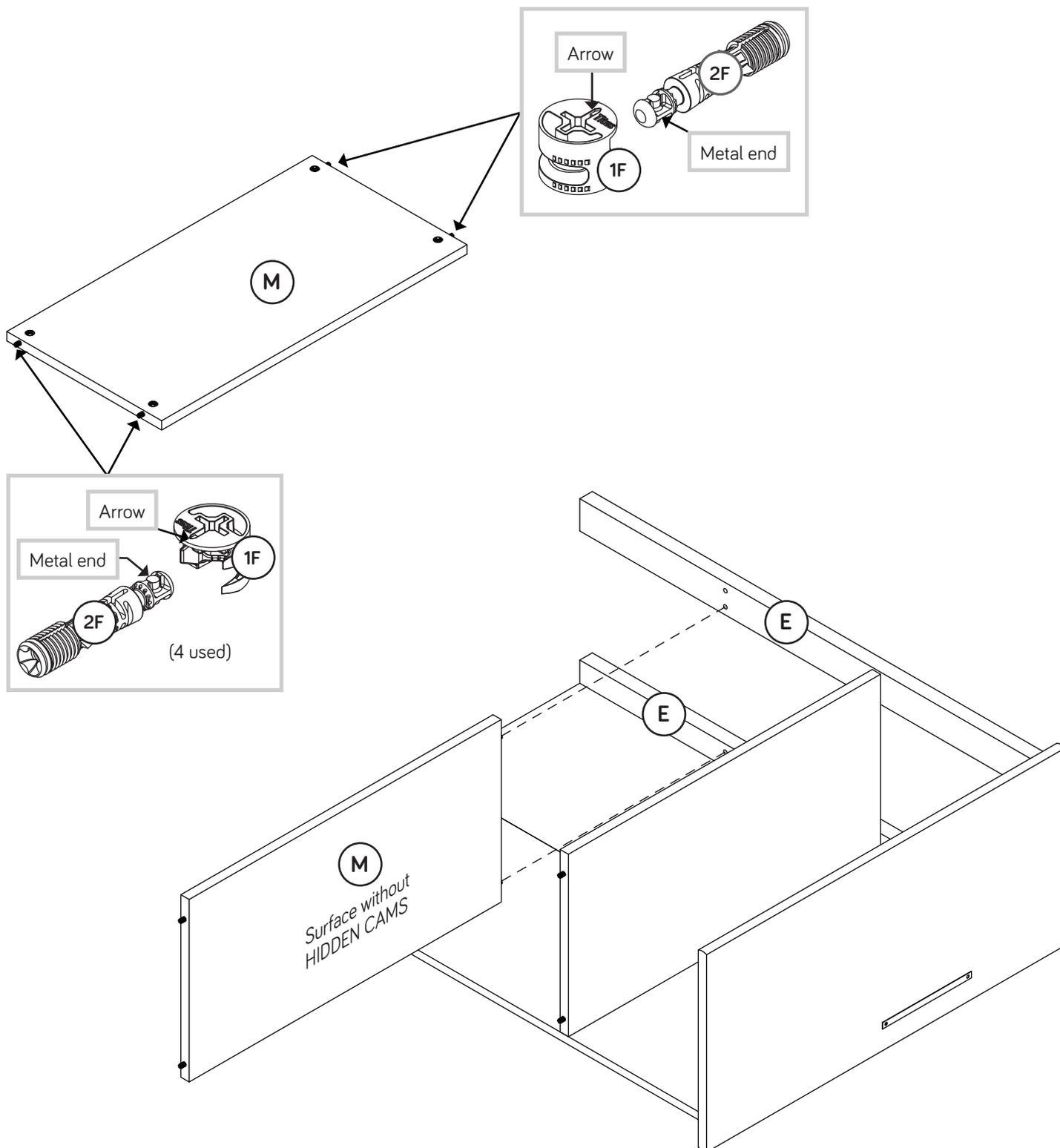
Step 6

- Fasten the LEG (E) to the TOP (B) and UPPER FIXED SHELF (M). Tighten two HIDDEN CAMS.



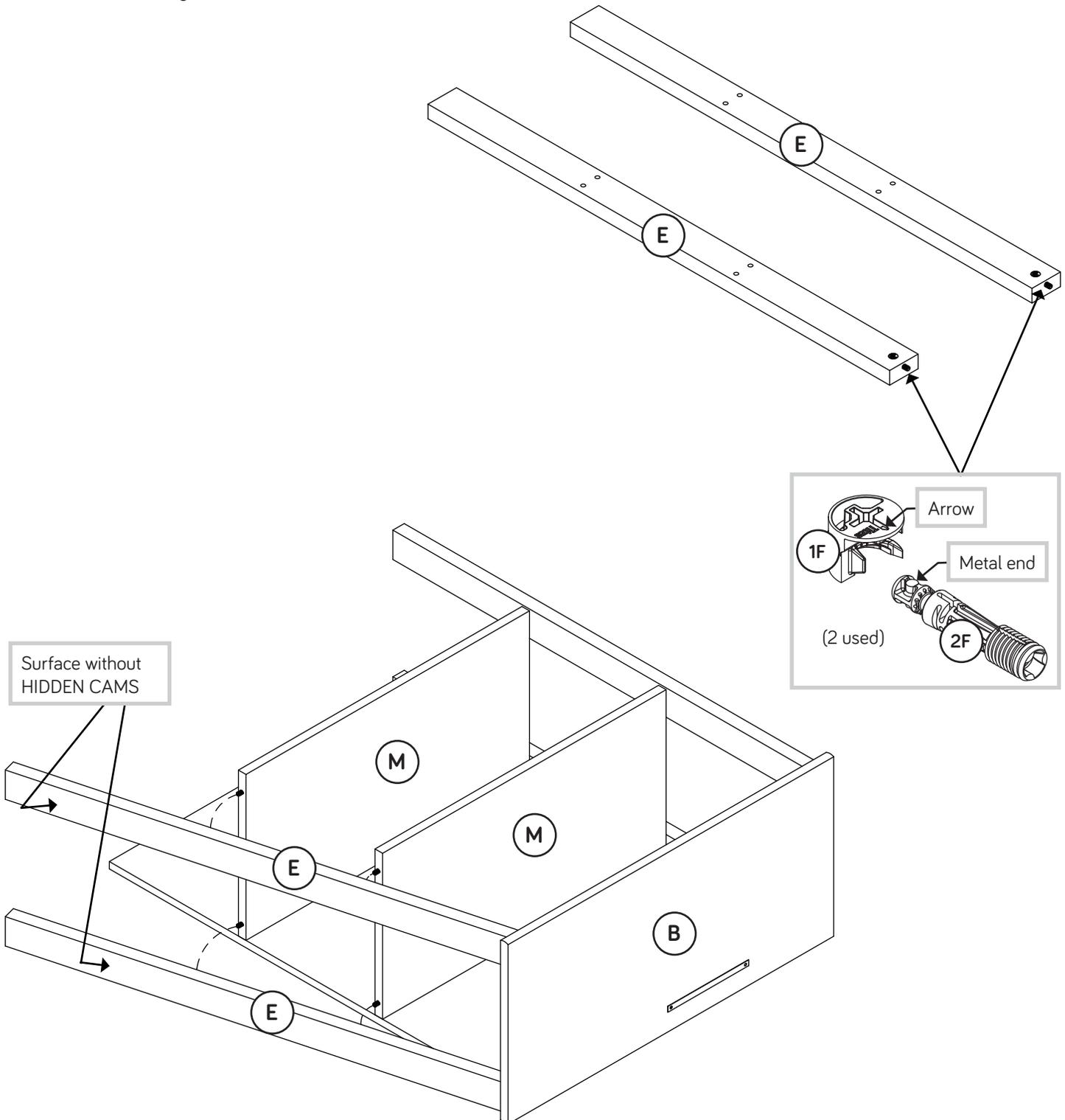
Step 7

- Push four HIDDEN CAMS (1F) into the UPPER FIXED SHELF (M). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.
- Fasten the UPPER FIXED SHELF (M) to the LEGS (E). Tighten two HIDDEN CAMS.



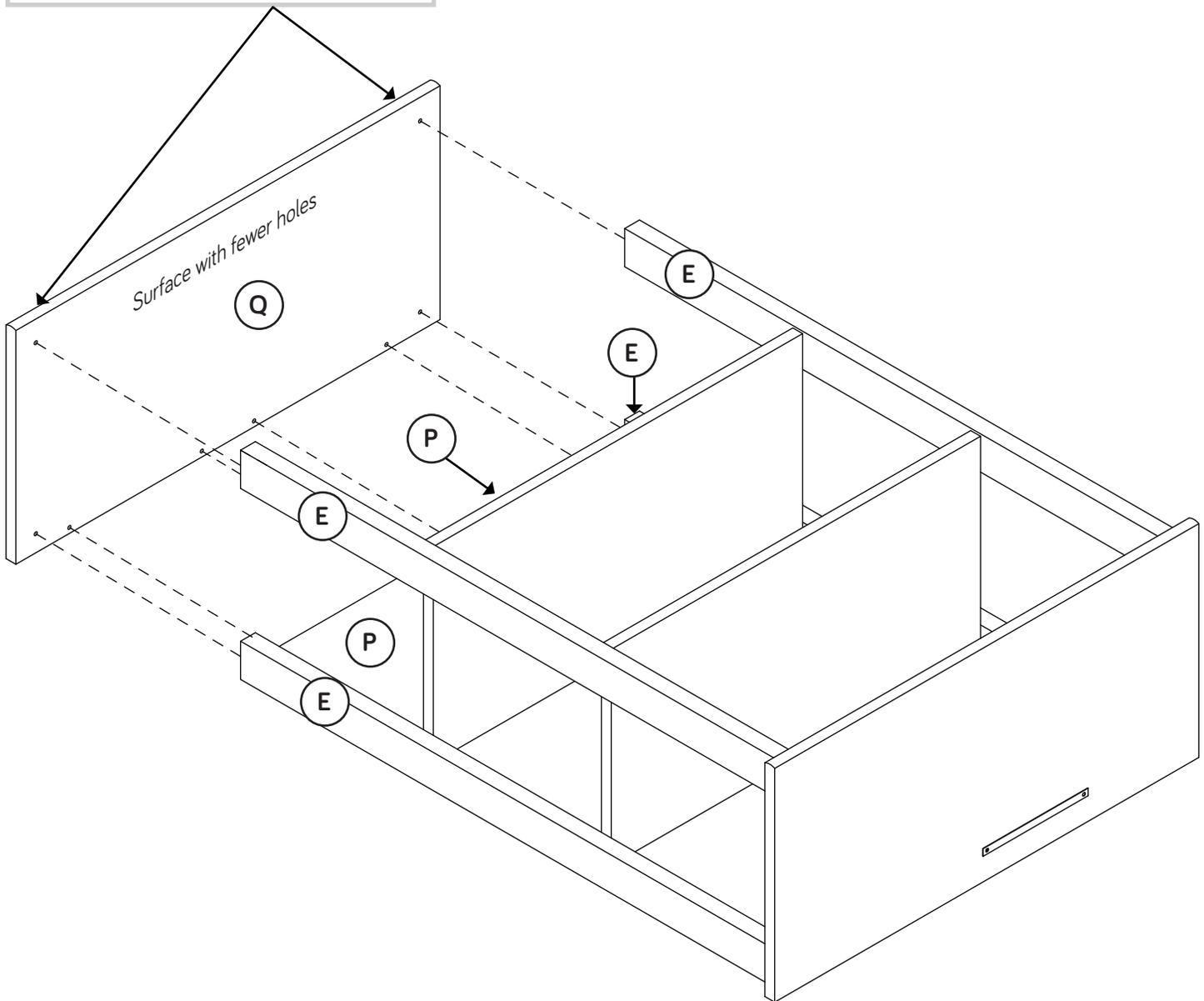
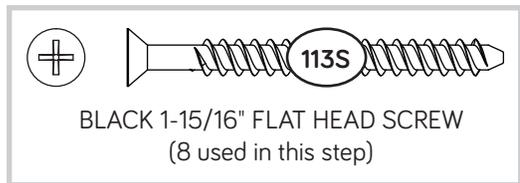
Step 8

- Push two HIDDEN CAMS (1F) into the remaining LEGS (E). Then, insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM.
- Fasten the LEGS (E) to the TOP (B) and UPPER FIXED SHELVES (M). Tighten six HIDDEN CAMS.



Step 9

- Fasten the LOWER FIXED SHELF (Q) to the LEGS (E) and UPPER BACKS (P). Use eight BLACK 1-15/16" FLAT HEAD SCREWS (113S).

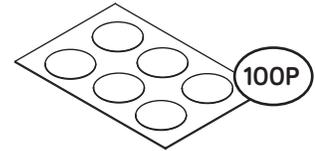


Step 10

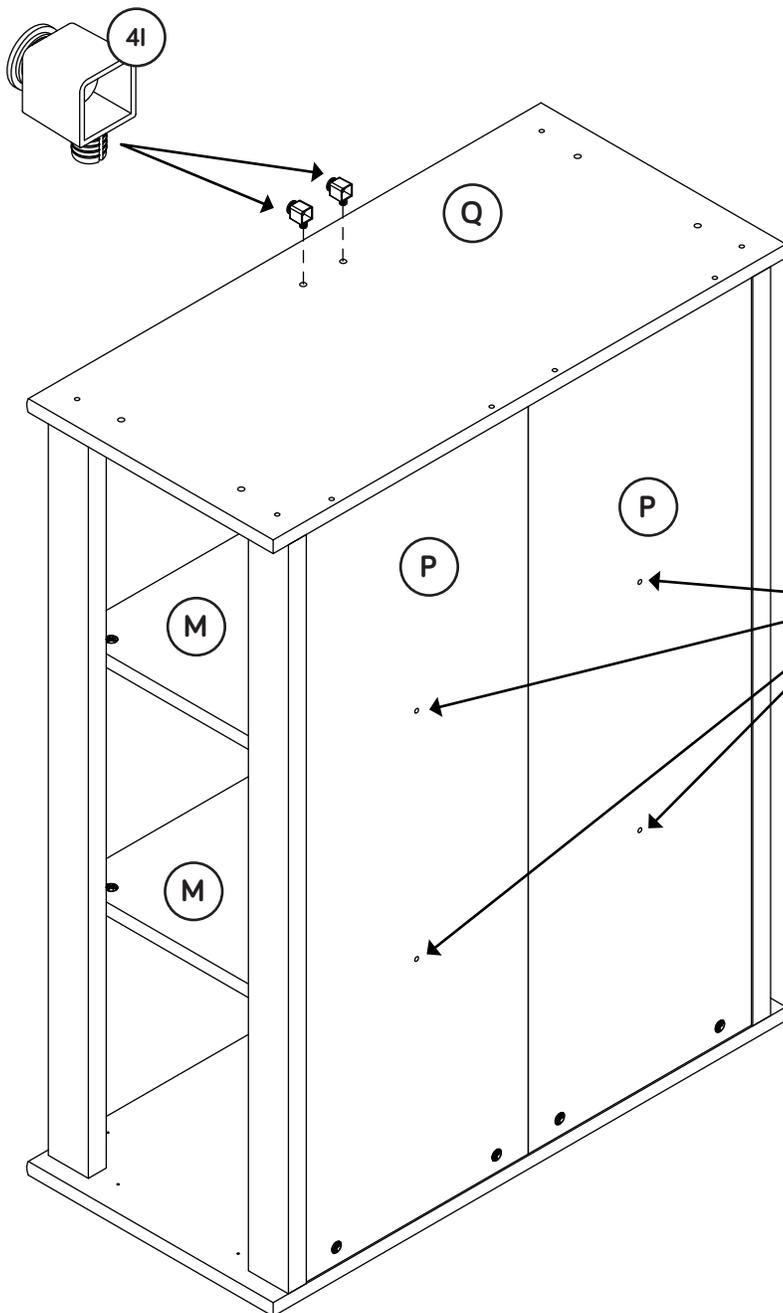
- ✦ Carefully stand your unit on its top surface.
- ✦ Tighten the four HIDDEN CAMS in the UPPER BACKS (P).
- ✦ Push two DOOR STOPS (4I) into the LOWER FIXED SHELF (Q).
- ✦ Fasten the UPPER BACKS (P) to the UPPER FIXED SHELVES (M). Use four BLACK 1-15/16" FLAT HEAD SCREWS (113S).
- ✦ Peel APPLIQUES from the APPLIQUE CARDS (100P) and stick them onto each visible HIDDEN CAM and SCREW head.

(20 used)

To cover screws



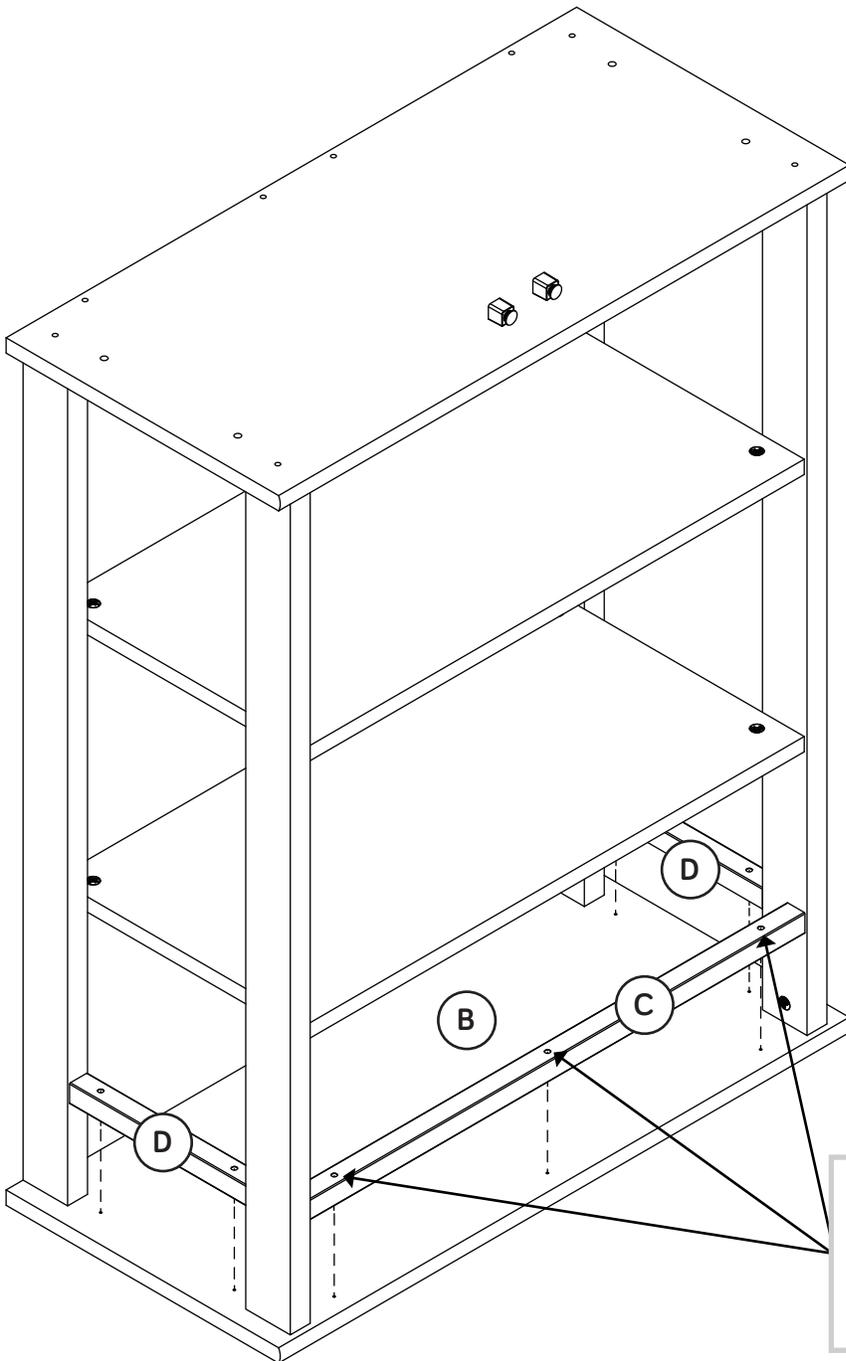
To cover HIDDEN CAMS



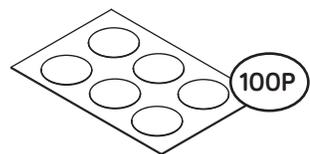
BLACK 1-15/16" FLAT HEAD SCREW
(4 used in this step)

Step 11

- Fasten the MOLDINGS (C and D) to the TOP (B). Use seven BROWN 1-1/2" FLAT HEAD SCREWS (14S).
- Peel APPLIQUES from the APPLIQUE CARDS (100P) and stick them onto each visible SCREW head.



(7 used)



To cover screws



BROWN 1-1/2" FLAT HEAD SCREW
(7 used in this step)

Step 12

Turn six BLACK 9/16" FLAT HEAD SCREWS (32S) into the END (A) until the shoulders of the SCREWS rest on the surface of the END.

NOTE: Do not overtighten the SCREWS.

Slide the MOLDING (K) onto the END (A). Line up the grooves in the MOLDING over the heads of the SCREWS in the END.

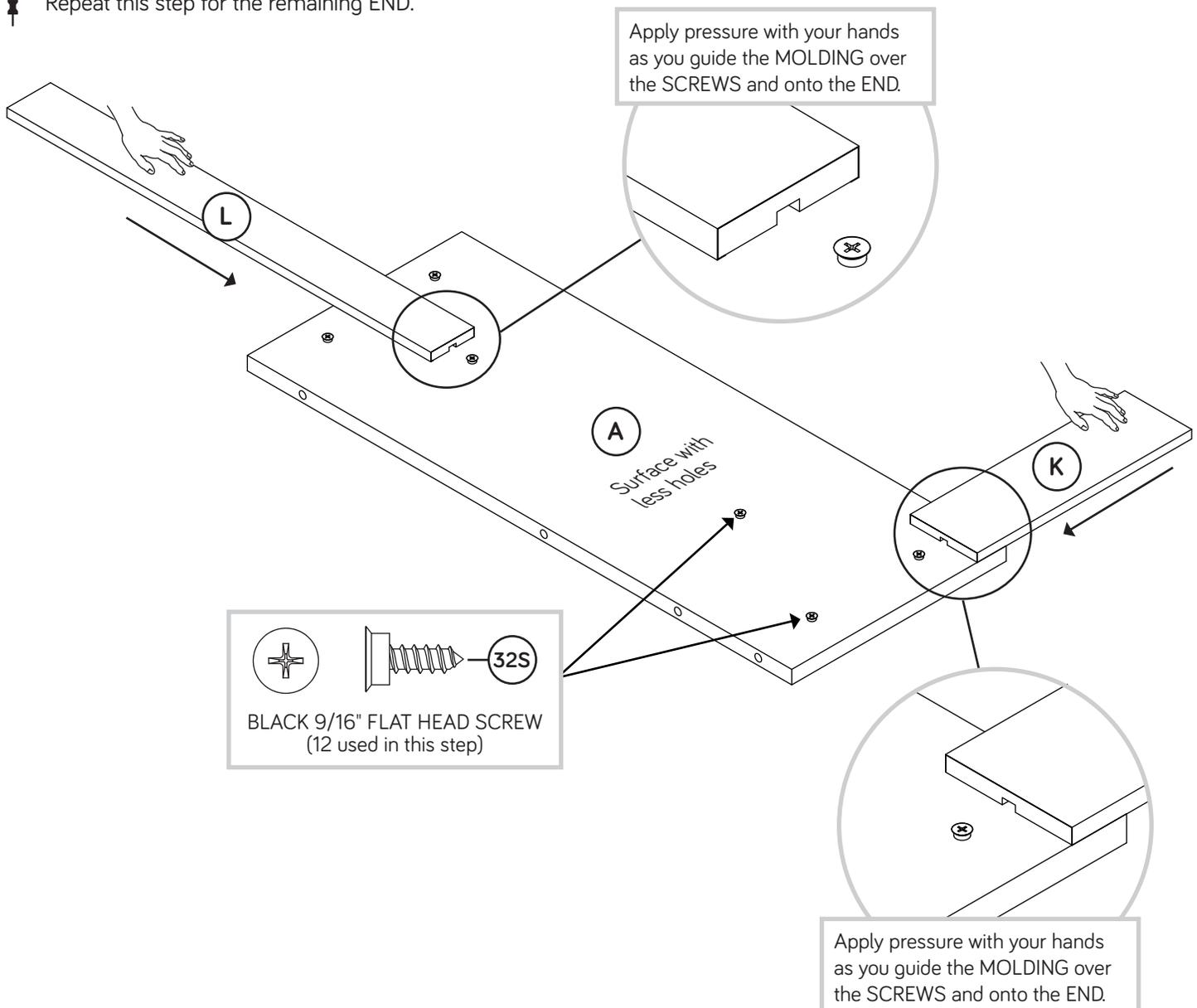
NOTE: The MOLDING should be even on both edges of the END.

NOTE: If the MOLDING comes up off of the SCREWS, remove it and slide it on again.

Slide the MOLDING (L) onto the END (A) until it comes into contact with the MOLDING (K).

NOTE: If the MOLDING comes up off of the SCREWS, remove it and slide it on again.

Repeat this step for the remaining END.



Step 13

Slide the MOLDING (J) onto the END (A). Line up the grooves in the MOLDING over the heads of the SCREWS in the END.

NOTE: The MOLDING should be even on both edges of the END.

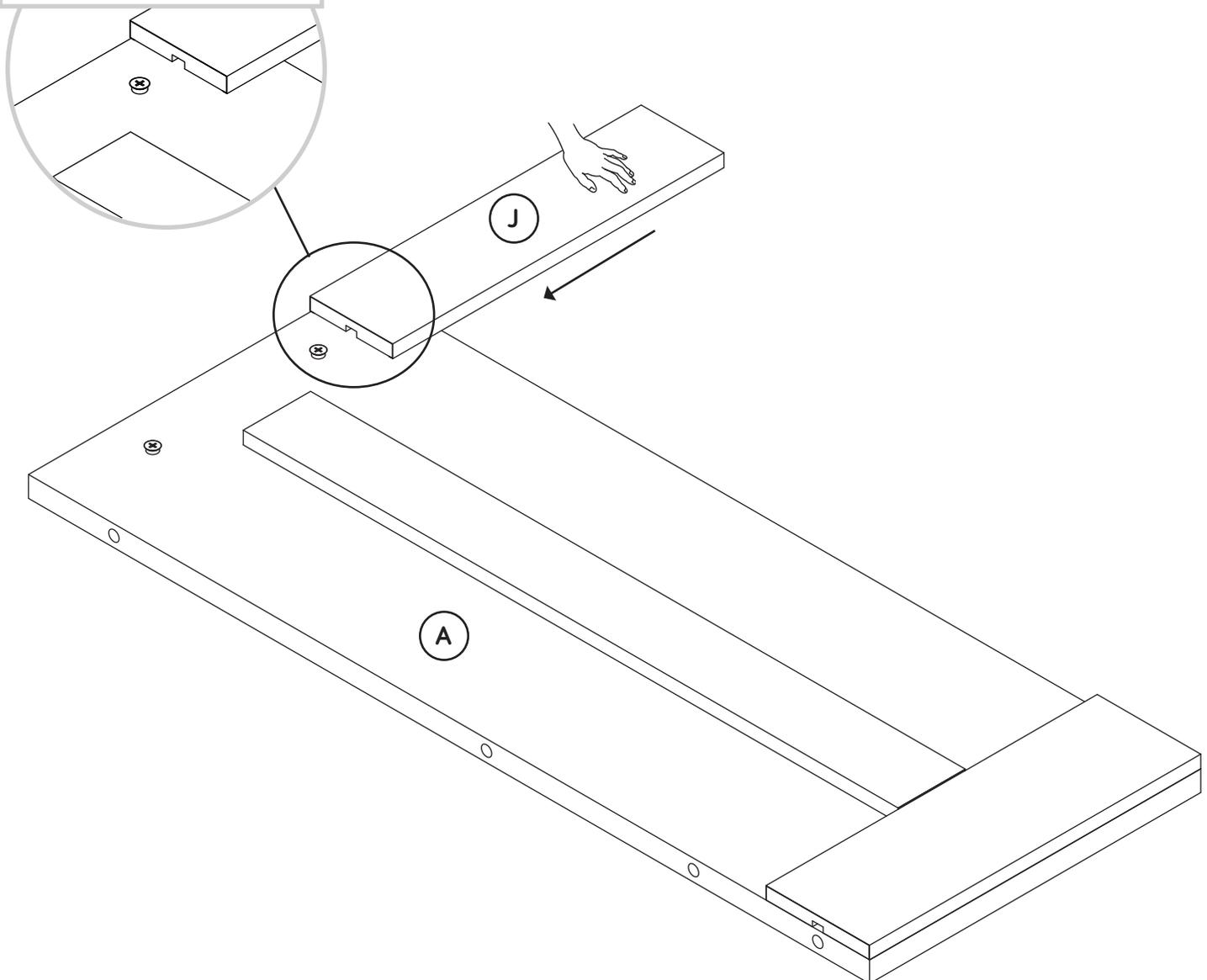
NOTE: If the MOLDING comes up off of the SCREWS, remove it and slide it on again.

Repeat this step for the remaining END.



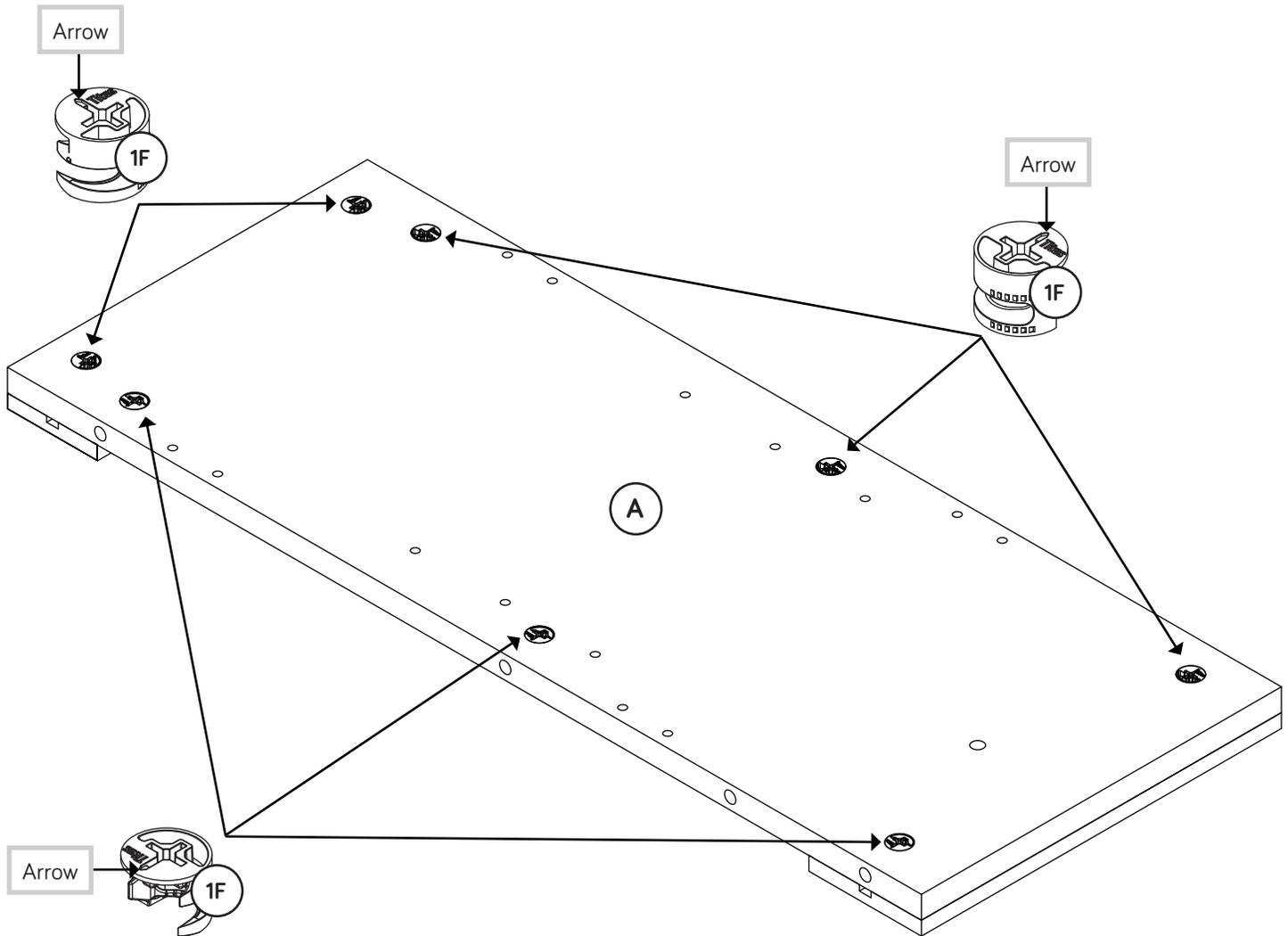
Now might be a good time to refresh your drink.

Apply pressure with your hands as you guide the MOLDING over the SCREWS and onto the END.



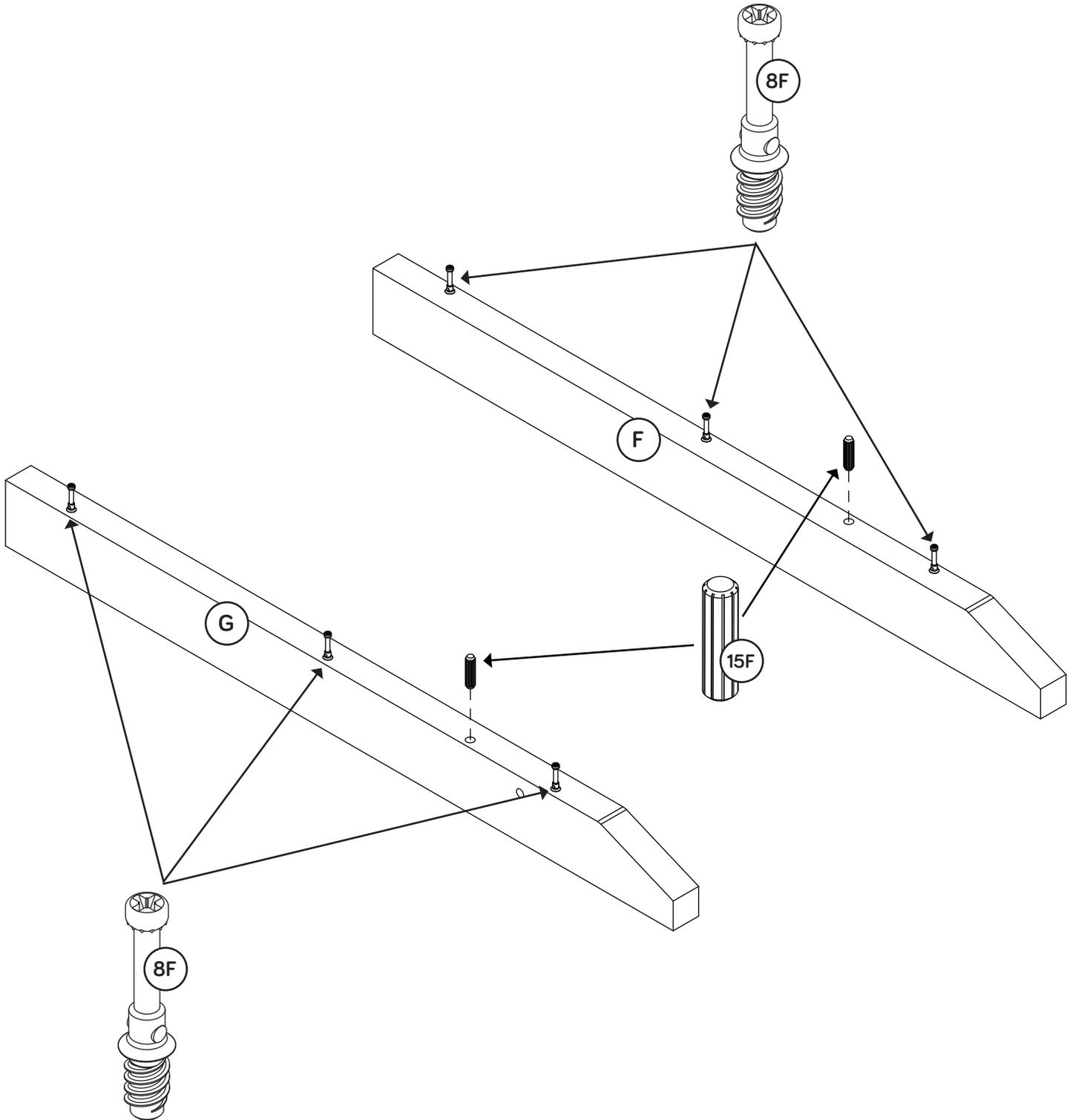
Step 14

- ✚ Push eight HIDDEN CAMS (1F) into a END (A)
- ✚ Repeat this step for the remaining END.



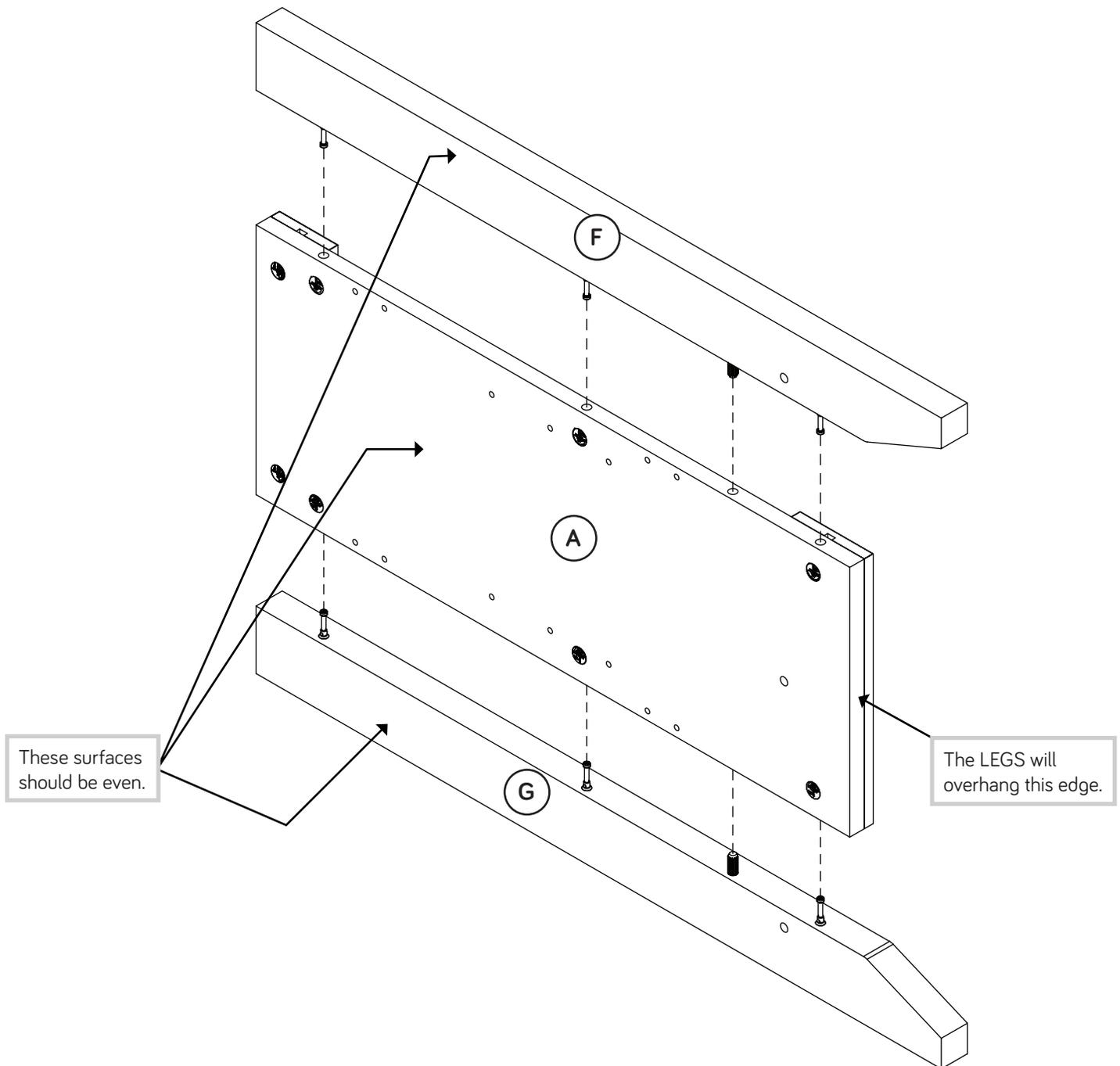
Step 15

- ✚ Turn six CAM SCREWS (8F) into the LEGS (F and G).
- ✚ Insert two WOOD DOWELS (15F) into the LEGS (F and G).
- ✚ Repeat this step for the remaining LEGS.



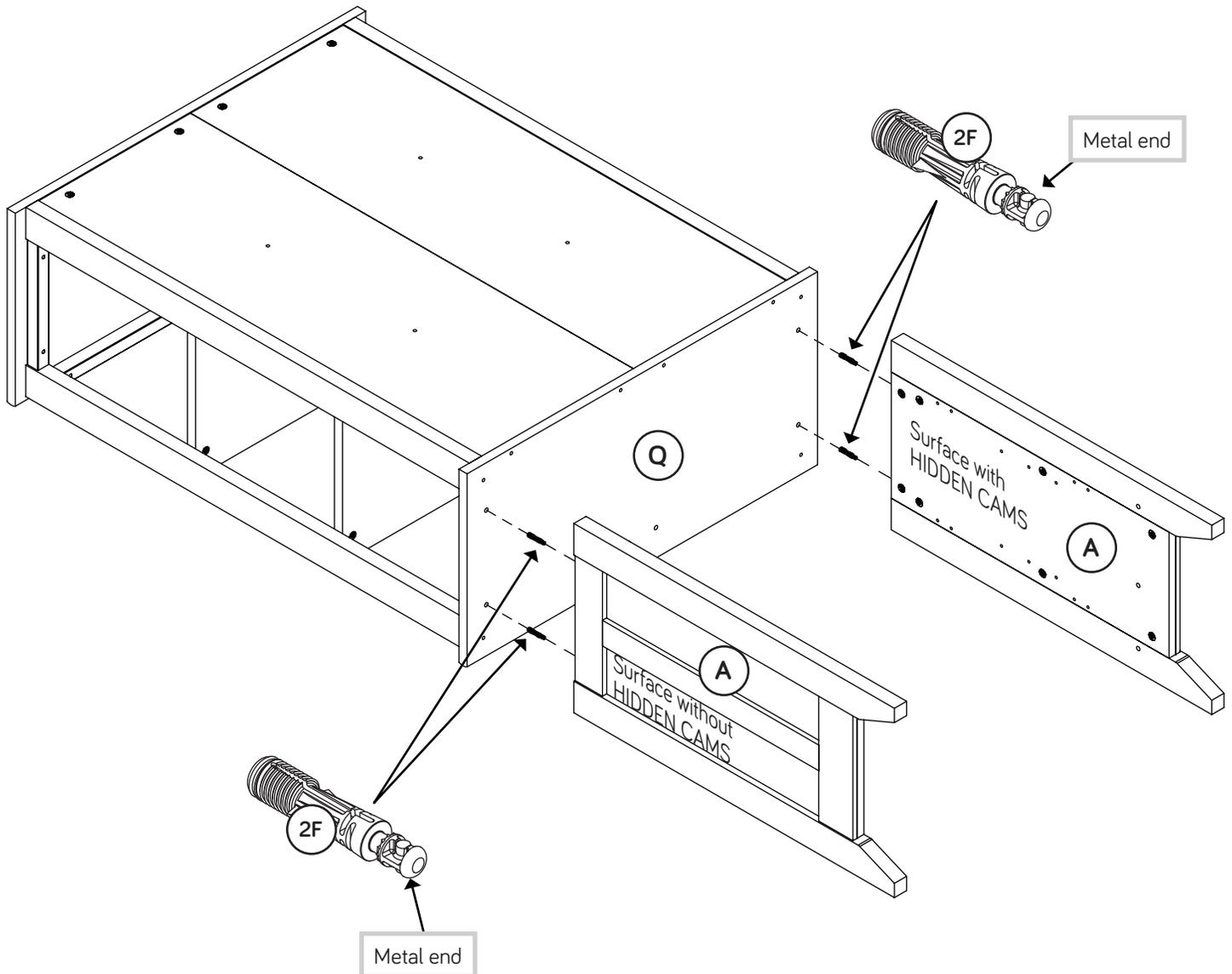
Step 16

- ✚ Fasten the LEGS (F and G) to the END (A). Tighten six HIDDEN CAMS.
- ✚ NOTE: Be sure the WOOD DOWELS in the LEGS insert into the END.
- ✚ Repeat this step for the remaining END.



Step 17

- ✚ Carefully turn your unit on its front edges.
- ✚ Insert the metal end of a CAM DOWEL (2F) into each HIDDEN CAM on the short edges of the ENDS (A).
- ✚ Fasten the ENDS (A) to the LOWER FIXED SHELF (Q). Tighten four HIDDEN CAMS.

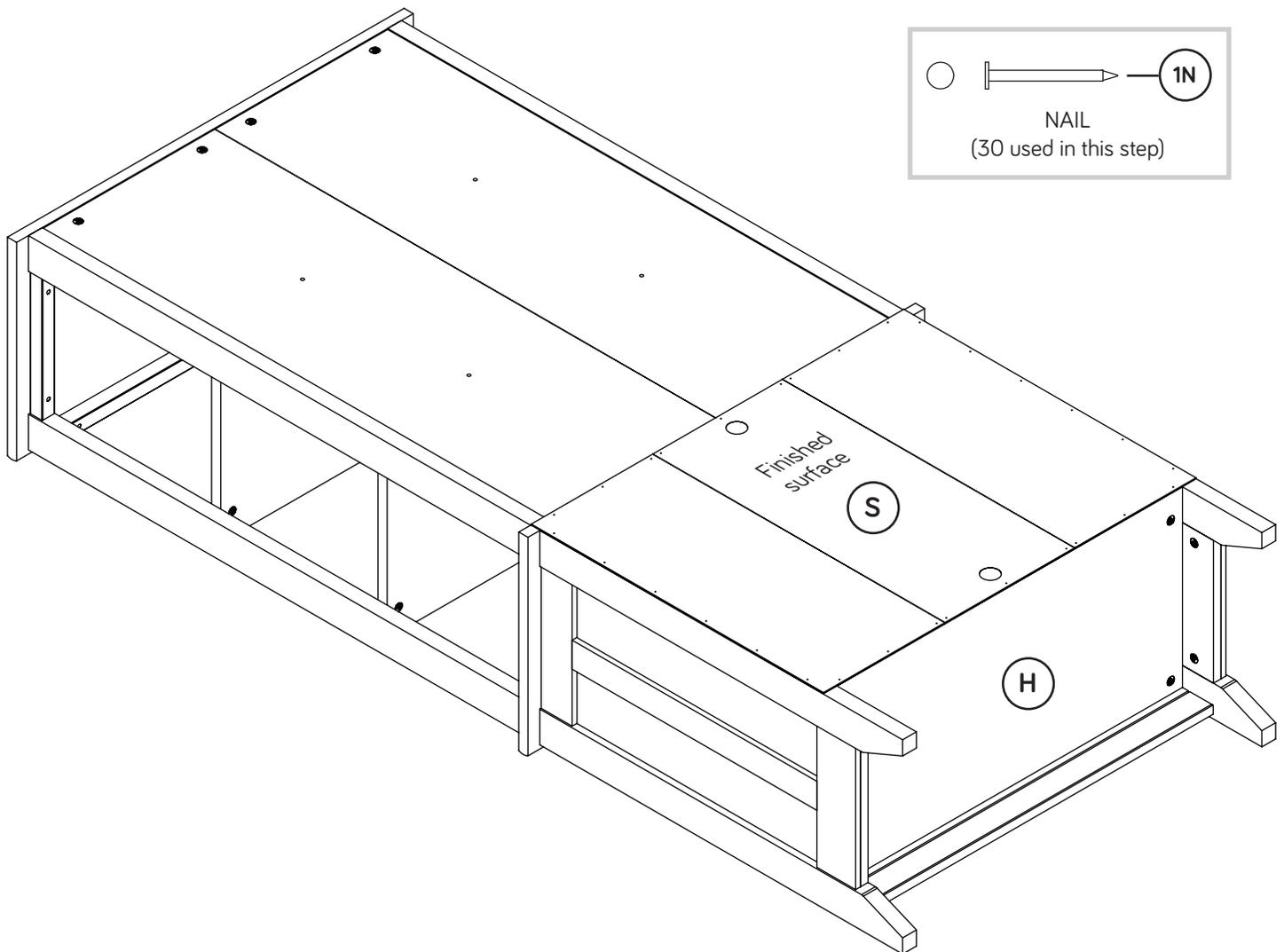


Step 20

- ✚ Unfold the LOWER BACK (S) and lay it over your unit.
- ✚ Make equal margins along the two side edges of the LOWER BACK (S). The bottom edge of the LARGE BACK (S) and bottom surface of the BOTTOM (H) should be even. Push on opposite corners of your unit if needed to make it "square".
- ✚ Fasten the LOWER BACK (S) to your unit using the NAILS (1N).

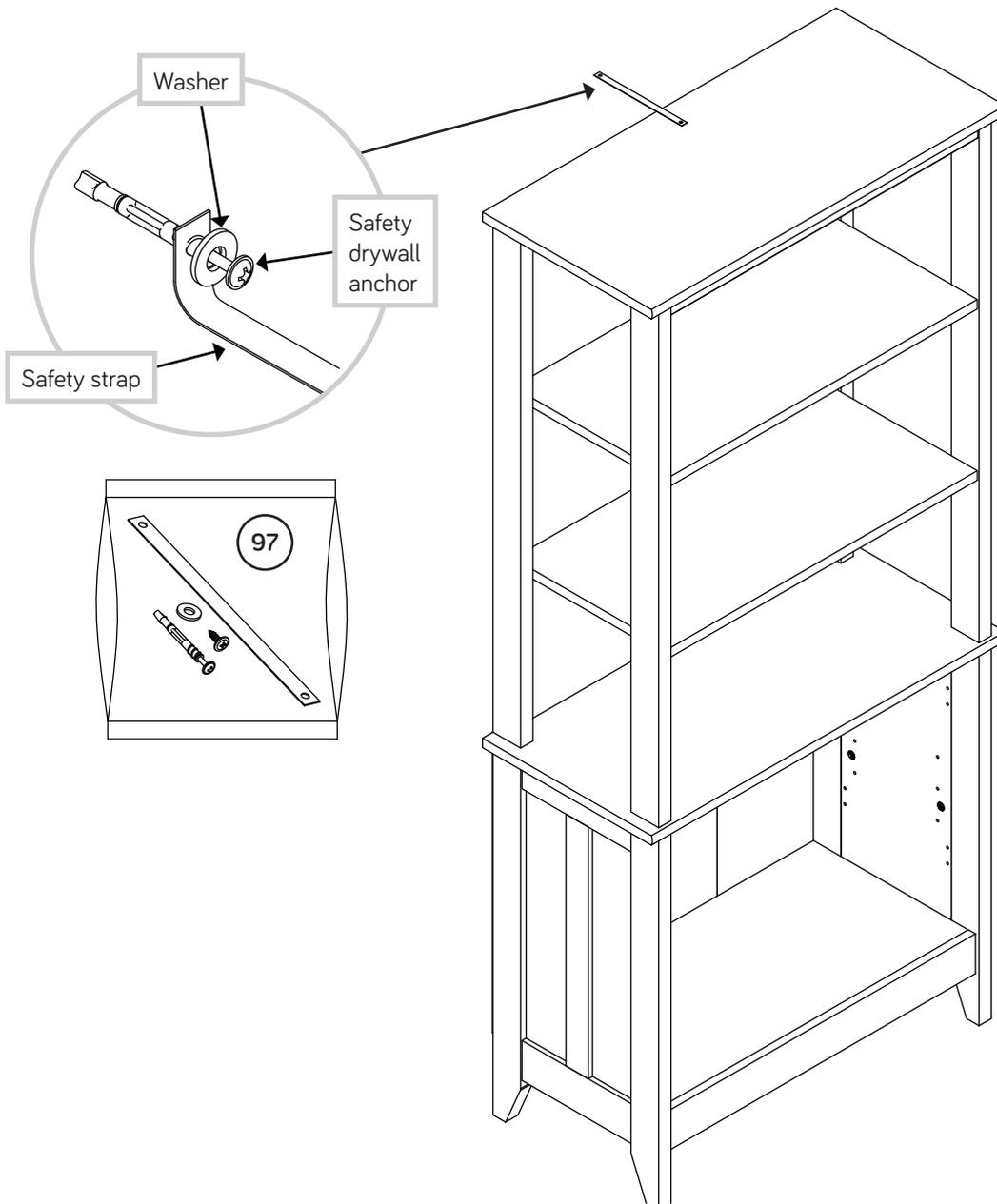


Caution
Do not stand the unit upright without the BACK fastened. The unit may collapse.



Step 21

- ✦ Carefully stand your unit upright in its final location. We recommend using the SAFETY STRAP for added stability.
- ✦ **NOTE:** Do not turn the SAFETY DRYWALL ANCHOR into a wall stud. If you prefer to fasten the SAFETY STRAP to a wall stud, go to your local hardware store for proper hardware.
- ✦ **INSTALLATION INSTRUCTIONS:**
 1. Insert the SAFETY DRYWALL ANCHOR through the WASHER and the end of the SAFETY STRAP.
 2. Using a Phillips screwdriver or a hand drill, press the screw slightly onto the drywall.
 3. Apply pressure; turn the screw until a pilot hole is made and the nylon sheath slips through.
 4. Turn the screw until it is flush against the wall and you feel a firm resistance.
 5. Continue to turn until the screw starts spinning freely.
- ✦ **NOTE:** Before moving your unit to a different location, unscrew the SAFETY DRYWALL ANCHOR from your wall. The nylon sheath will remain behind your wall.

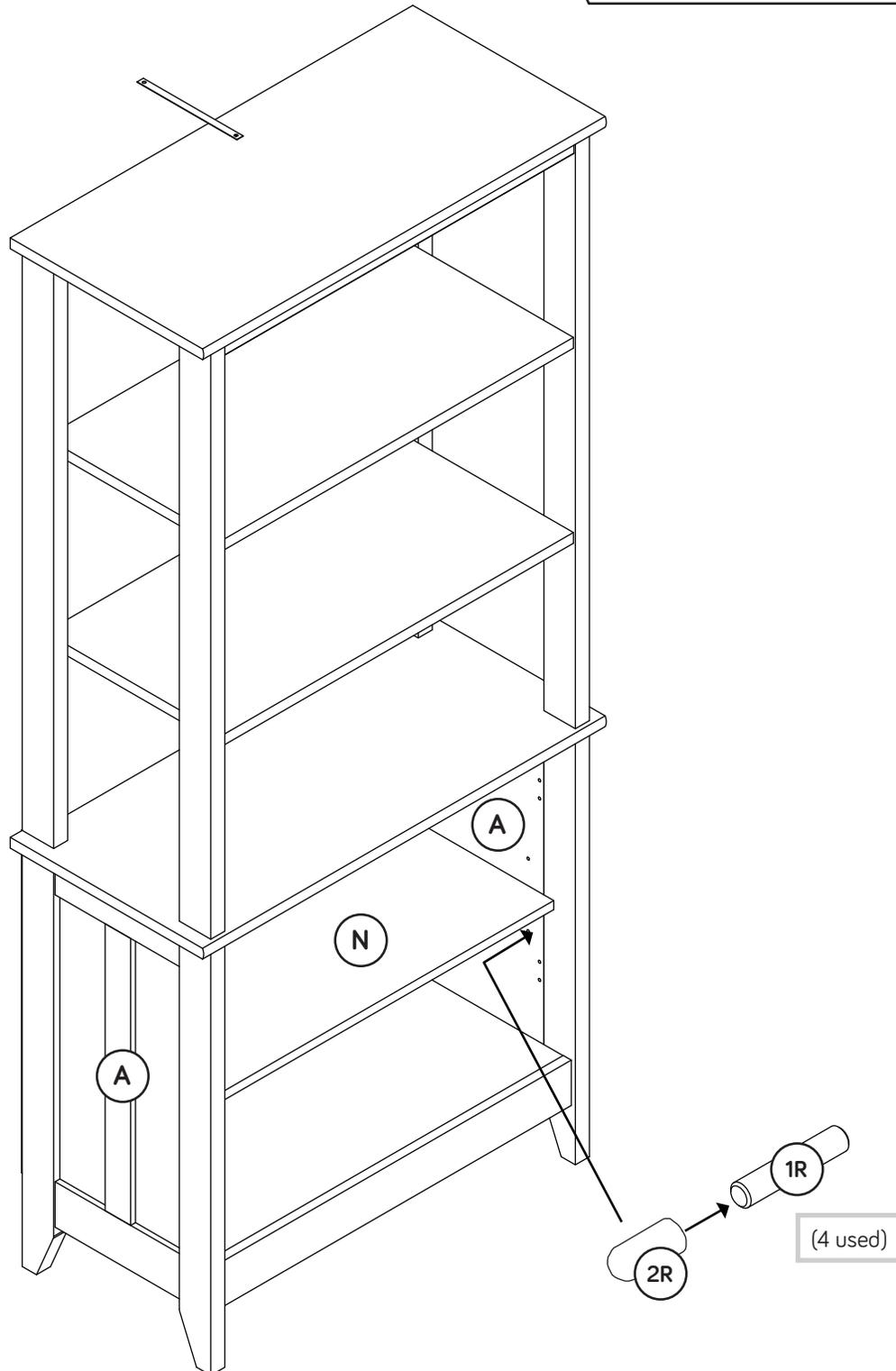


Step 22

Push the RUBBER SLEEVES (2R) over the METAL PINS (1R). Insert the METAL PINS into the hole locations of your choice in the ENDS (A). Set the ADJUSTABLE SHELF (N) onto the METAL PINS.



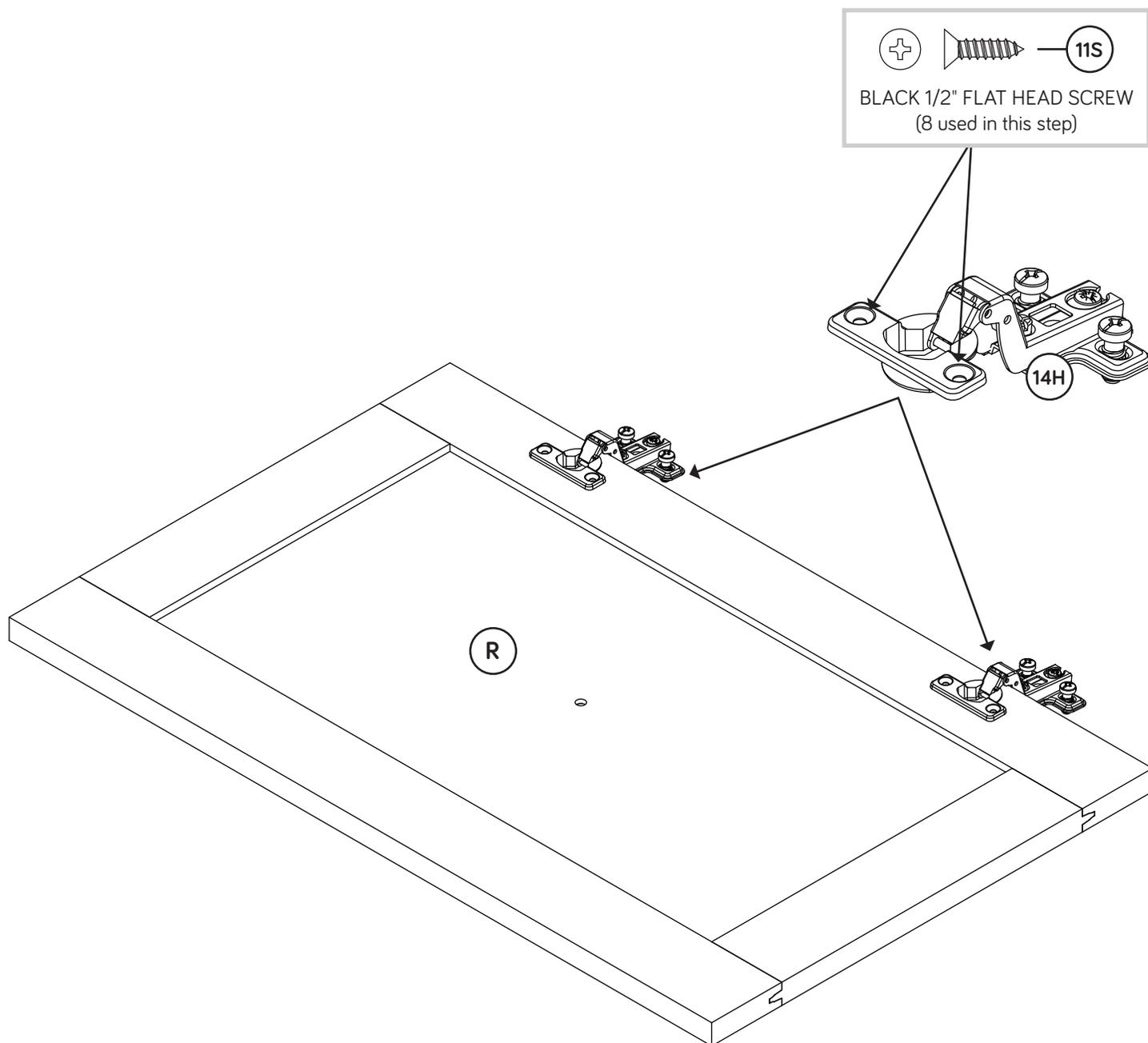
Hey! It's starting to look like something!



Step 23

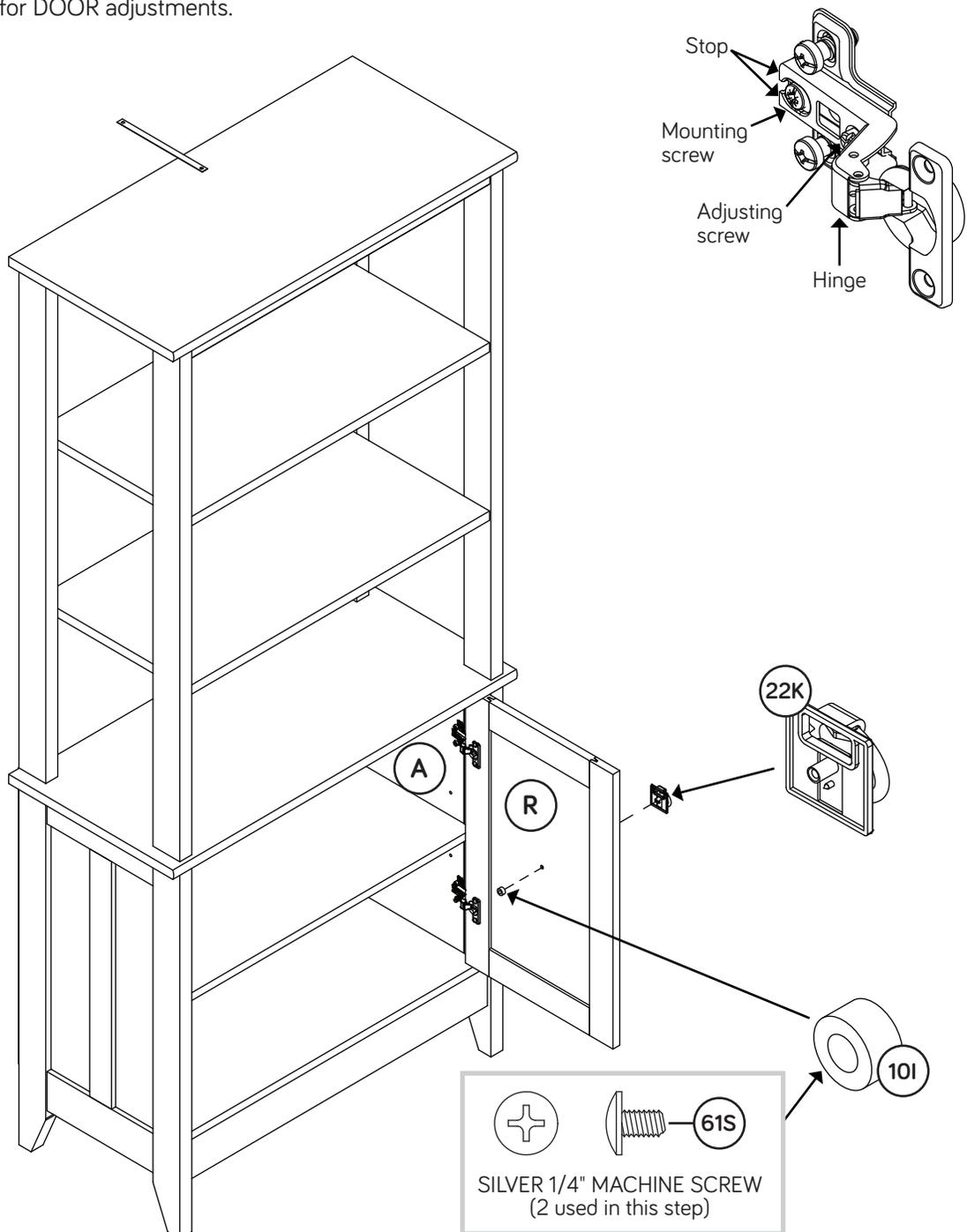
Fasten two HINGES (14H) to a DOOR (R). Use four BLACK 1/2" FLAT HEAD SCREWS (11S).

Repeat this step for the remaining door.



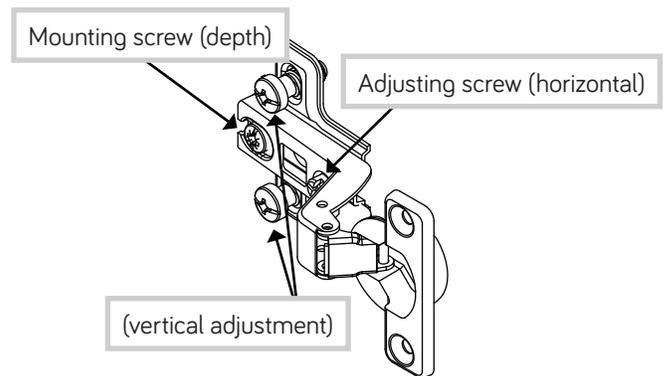
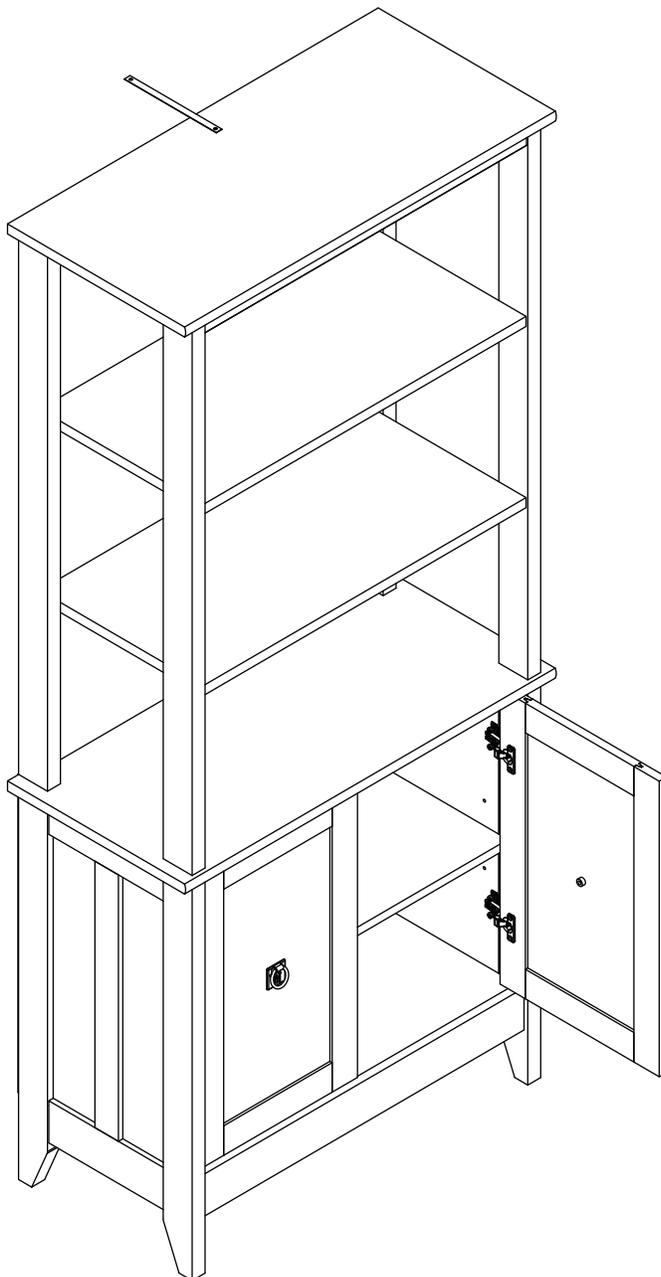
Step 24

- ✚ Before fastening the DOOR (R) to your unit, be sure the mounting screw is against the stops as shown in the right diagram. If it isn't, loosen the adjusting screw and mounting screw to slide it against the stops. Then tighten the mounting screw.
- ✚ Fasten the DOOR (R) to the END (A) as shown in the lower diagram. Use the screws in the HINGES. You should start each SCREW a few turns before completely tightening any of them.
- ✚ Fasten a PULL (22K) to the DOOR (R). Use a WASHER (10I) and a SILVER 1/4" MACHINE SCREW (61S).
- ✚ Repeat this step for the other DOOR (R).
- ✚ See the next step for DOOR adjustments.



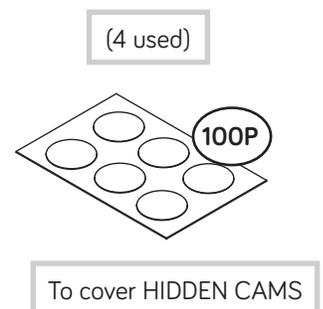
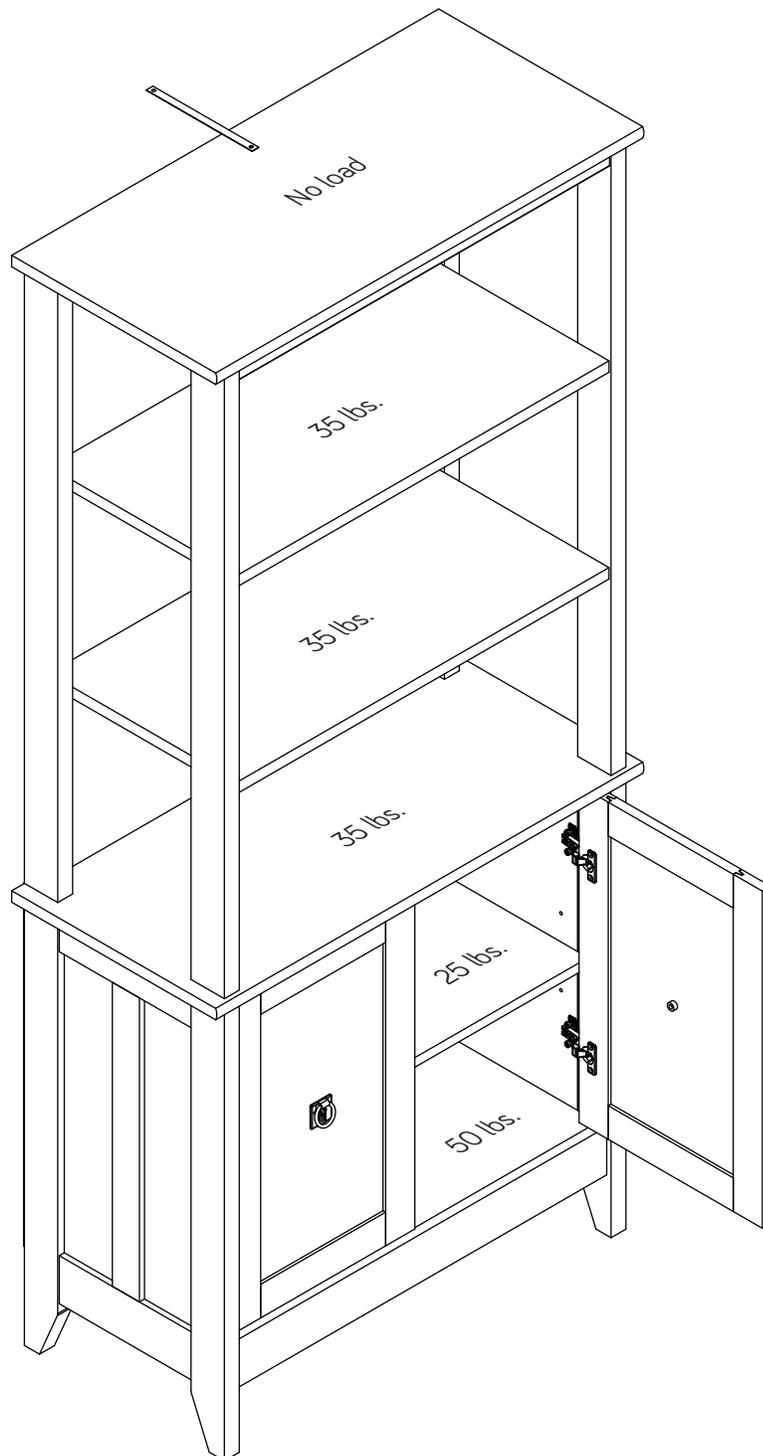
Step 25

- Refer to the enlarged diagram to identify the parts on the HINGES.
- The DOORS may need some adjustments. Follow the text below to make needed adjustments.
- DOOR ADJUSTMENTS:**
 - To adjust the DOORS from side to side (horizontal), turn the adjusting screw in or out.
 - To adjust the DOORS up and down (vertical), loosen both vertical adjustment screws. Move the DOORS up or down to the desired location. Tighten the screws after making adjustments.
 - To adjust the DOORS in or out (depth), loosen the mounting screw one turn and move the DOORS in or out, as needed. Tighten the mounting screw after making adjustments.



Step 26

- ✚ Peel APPLIQUES from the APPLIQUE CARDS (100P) and stick them onto each visible HIDDEN CAM
- ✚ NOTE: Please read the back pages of the instruction booklet for important safety information.
- ✚ This completes assembly. Clean with a damp cloth. Wipe dry.



WARNING

Please use your furniture correctly and safely. Improper use can cause safety hazards, or damage to your furniture or household items. *Carefully read the following chart.*

| Look out for: | What can happen: | How to avoid the problem: |
|--|---|--|
| <ul style="list-style-type: none">• Overloaded shelves.• Improper loading can cause the product to be top-heavy. | <ul style="list-style-type: none">• Risk of injury.• Top-heavy furniture can tip over.• Overloaded shelves can break. | <ul style="list-style-type: none">• Never exceed the weight limits shown in the instructions.• Work from bottom to top when loading shelves. Place the heavier items on the lower shelves. |
| <ul style="list-style-type: none">• Improperly moving furniture that is not designed and equipped with casters. | <ul style="list-style-type: none">• Furniture can tip over or break if improperly moved.• Physical injury. Furniture can be very heavy. | <ul style="list-style-type: none">• Unload shelves from top to bottom before moving the furniture.• Do not push furniture, especially on a carpeted floor. Have a friend help you lift the item and set it in place.• This unit must be positioned against a wall. |
| <ul style="list-style-type: none">• Children climbing on the shelves can cause the product to tip. | <ul style="list-style-type: none">• Risk of injury or death. | <ul style="list-style-type: none">• Do not allow children to climb on the shelves. Avoid placing items like toys or candy on upper shelves.• Use the supplied tipping restraint kit for added stability. |
| <ul style="list-style-type: none">• Placing TVs on furniture items that are not designed to support a television is hazardous. | <ul style="list-style-type: none">• Risk of injury or death. TVs can be very heavy. Plus the weight and location of the picture tube tends to make TVs unbalanced and prone to tipping forward. | <ul style="list-style-type: none">• This product is not designed to support a television. |