



YOUR KITCHEN OUTDOORS

INSTALLATION MANUAL



*Watch our Step by Step
Installation Videos*



Questions?

Call Urban Bonfire for assistance: 1 (866) 898-5354

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STEPS FOR A SUCCESSFUL INSTALLATION

Please read these important points as they will greatly facilitate the entire Urban Bonfire kitchen installation process.

1. Prepare the Site

1.1 Your Urban Bonfire kitchen should always be installed on a stable surface (patio/deck/balcony/roof) which should be as near to level as drainage requirements allow.

1.2 All Urban Bonfire cabinets come standard with adjustable stainless steel legs. However, in instances of extreme slope, or very large kitchens, footings may be needed to compensate if it falls out of the adjustable range of the legs.

1.3 Your kitchen has been designed to be freestanding and does not need to be affixed to the ground/wall. For extreme environments, such as high wind areas, we suggest that your kitchen be secured to an appropriate support structure. Please consult with your contractor/engineer for specifics.

Verify with your contractor/engineer to ensure that the surface is designed to support the weight of the kitchen.

1.4

2. Planning for Equipment

2.1 Although your Urban Bonfire kitchen is made of non-combustible materials and, as such, does not require insulating jackets for the equipment, gas and live fire appliances have very specific restrictions for safe installation and use, which can vary from one jurisdiction to another. Please review the owner's manuals for all appliances before installation and ensure the work is done by a professional in accordance with local codes.

2.2 Your kitchen has been designed for a specific appliance. Before ordering your equipment, please verify that it matches with the model number listed on your final kitchen design document.

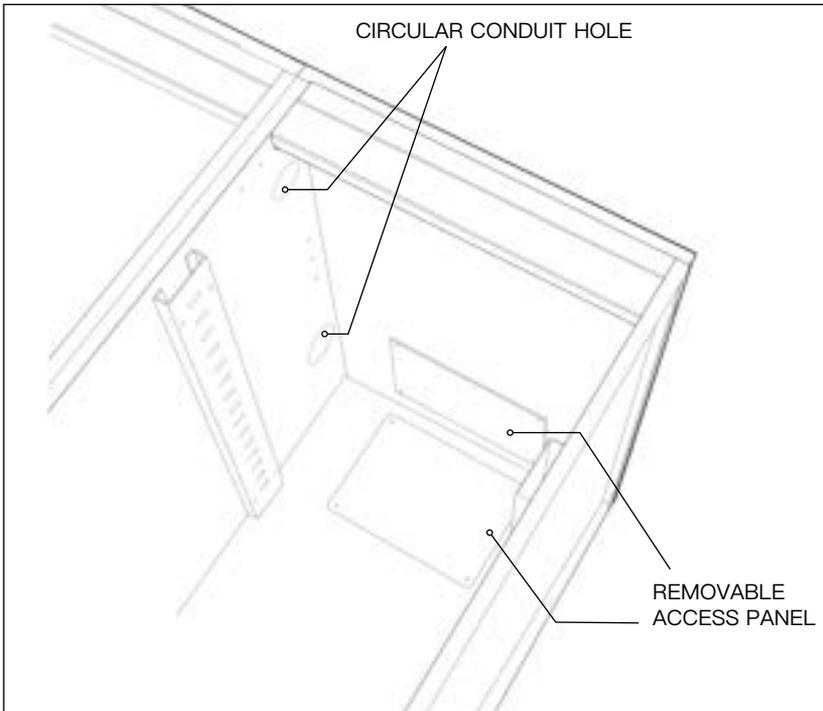
Note: Equipment is sold separately. Urban Bonfire does not provide appliances.

3. Planning for Services (Gas/Electrical/Plumbing)

Conduit holes and access panels are included in most Urban Bonfire cabinets to make service planning and implementation as easy as possible.

For specific locations of these points within the cabinets, please refer to our library of AutoCAD and SketchUp files in our Resources section at urbanbonfire.com/resources.

As with equipment, local codes have specific requirements and restrictions for all services. **Please ensure that planning and installation is performed by a locally licensed tradesperson.**



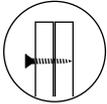
4. Planning for Countertop

Each Urban Bonfire design is finalized based on a specific countertop thickness in order to ensure all trim pieces fit perfectly around your specific brand and model of equipment. Please verify the countertop thickness listed on your design prior to finalizing any countertop purchase with your local fabricator.

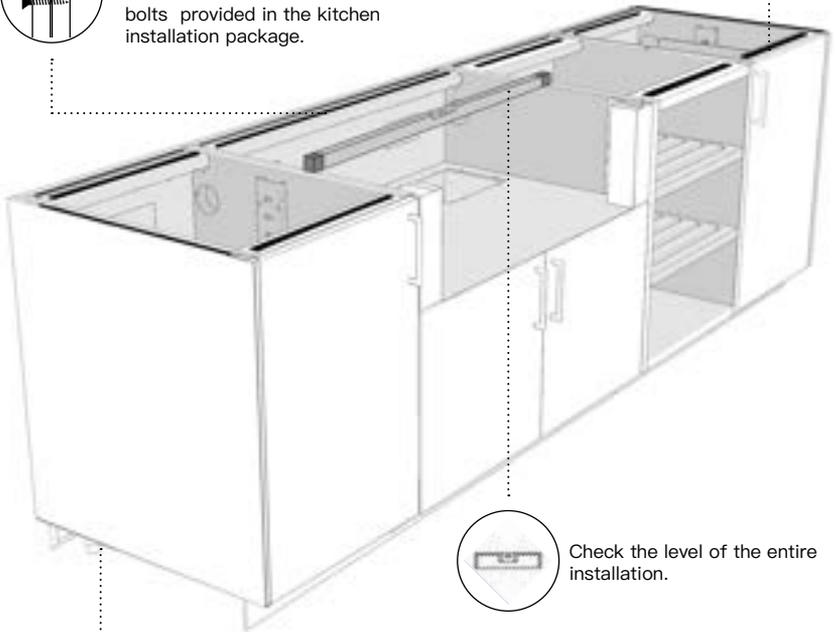
Locate your nearest certified Dekton® Fabricator at urbanbonfire.com/dekton-fabricator-locator



Apply clear silicone to attach the countertop.



All cabinets and trim kits should be connected with screws and bolts provided in the kitchen installation package.



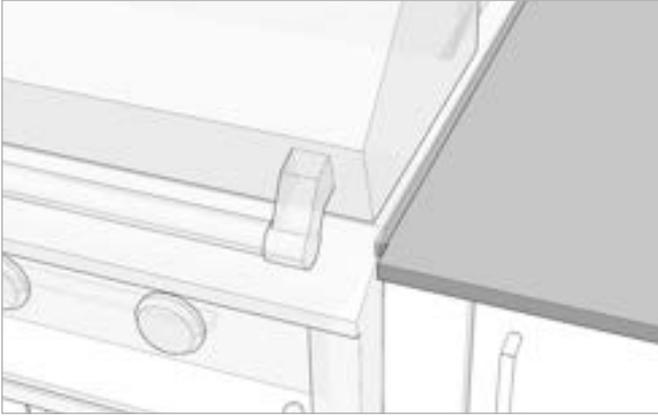
Check the level of the entire installation.



Adjust the level using the leveling legs.

WARNING

Please take extra care when cleaning your countertop. Although solvents, such as acetone, are often recommended by counter manufacturers and fabricators, these substances **WILL DAMAGE** the powder coated finish of your Urban Bonfire cabinetry. To avoid any mishaps, we suggest using standard detergent when cleaning your countertop.



In addition to this, pay close attention to appliance manufacturer specifications during countertop measurements, as most appliances require **notches** in the countertop for best fit and finish.

For best results, be sure to provide your fabricator with all equipment cutout documentation.

For guidelines on how to properly install your Dekton® countertop, please scan the QR code below.

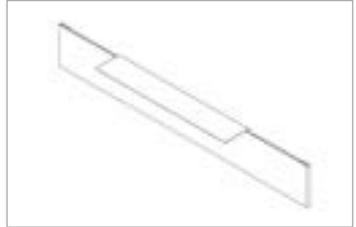


4. Before Unpacking your Kitchen

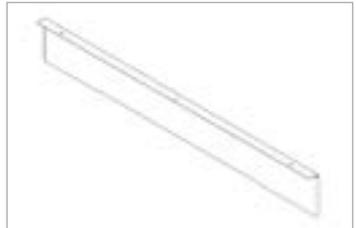
Your Urban Bonfire kitchen ships with cabinets fully assembled, making cabinet installation quick and straightforward. However, within the cabinets themselves there are accessories and smaller pieces that can easily be misplaced on a busy job site. As such, we suggest taking special care to locate these pieces during unpacking so that they can be set aside for when they are needed during the installation process.

In our experience, parts that can be lost in the shuffle include:

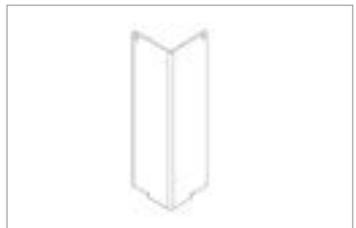
- **Front Toe Kicks** : Each cabinet includes **one** 2-piece front toe kick.



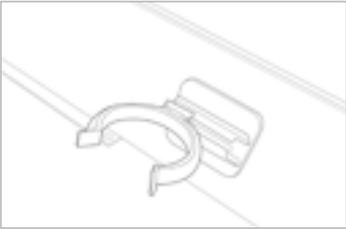
- **Toe Kicks for End Panel & for Finished Back Panel** : Each end panel will include **one**, 2-piece, toe kick. Cabinets with finished back panels will include a **one**, 2-piece, toe kick as well.



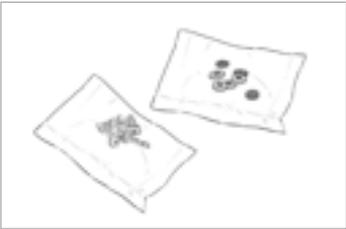
- **Corner Toe Kick** : Each end panel will include **two** toe kick corners.



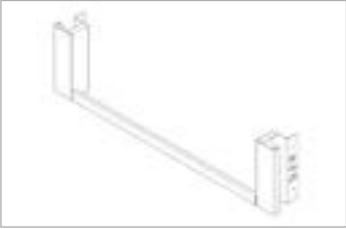
- **Toe Kick Clips** : These plastic clips allow the front toe kicks to be installed onto the cabinets legs. These are packed along with the installation hardware (screws/nuts/bolts) for each kitchen.



- **Extra hardware/magnets/bumpers** : Maintenance kit.



- **Trim Kit** : Allows the cabinet to professionally integrate with most major outdoor appliance brands and sizes.



TOOLS & ITEMS – OUTDOOR KITCHEN

Tools **REQUIRED**



Robertson #2 Screwdriver
and/or drill bit



Phillips #2 Head Screwdriver
and/or drill bit



$\frac{3}{8}$ Wrench



Level



Right Angle Drill
(recommended)



Metal Hacksaw



Masking Tape

Items **PROVIDED**



#8 Screws



2" 8-32 Bolts



3" 8-32 Bolts
For 24" and 27"
cabinets only



Nuts



Leg Wrench



Toe Kick Clips

INSTALLATION PROTOCOL

For safety, efficiency and best results, Urban Bonfire strongly suggests that installation be performed by **2 people**. For easy-to-follow videos of the installation protocol in this guide, please visit Urban Bonfire's YouTube channel.



Installing Base Cabinets

1. Getting Started

1.1 Measure out the installation area and mark the kitchen location (2D plan of your kitchen can be found in a plastic shipping envelope on the outside of the box).

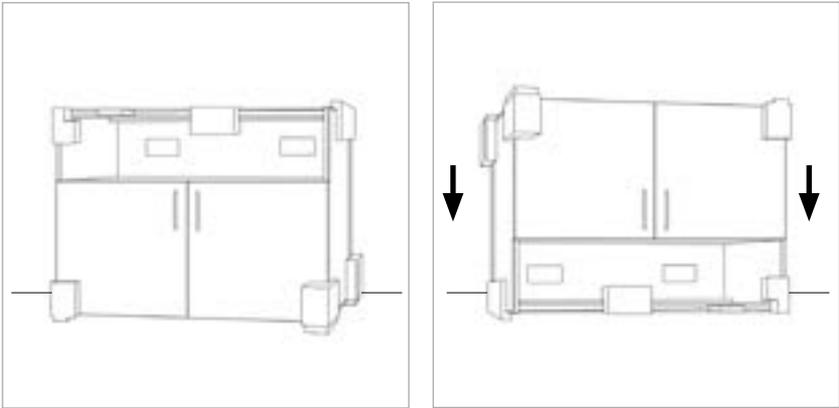
1.2 Unpack your kitchen. Cabinets should be manipulated by 2 persons.

Each cabinet comes fully assembled and is packed in its own box, which is numbered corresponding to the final design plans.

i) Unbox the cabinets while leaving any shrink wrap and protective foam corners in place.

ii) Remove the internal components and any small boxes, when applicable, through the top of the cabinet (paying special attention to small parts listed on [page 08-09](#)).

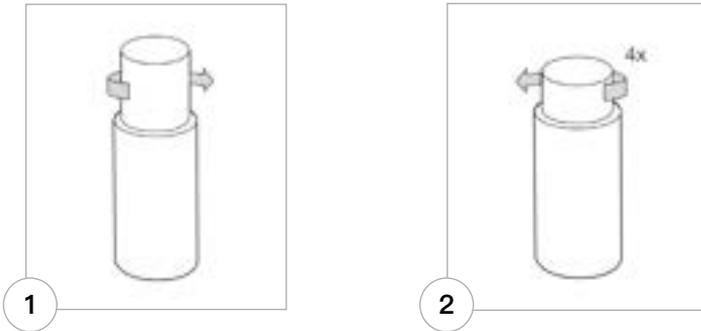
1.3 Flip the cabinets upside down, resting them on the protective foam corners to avoid damage.



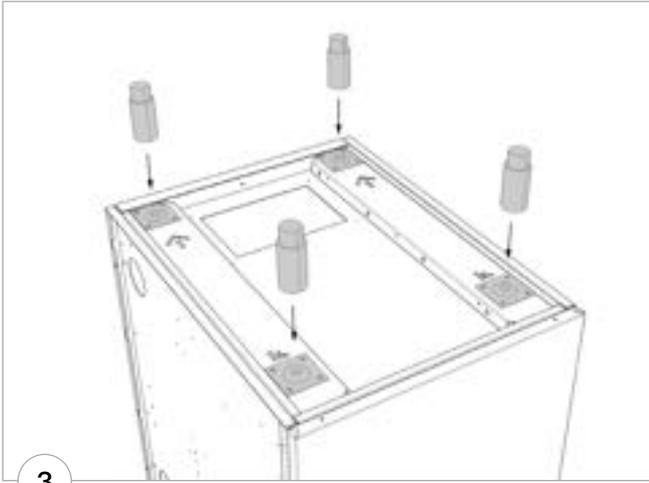
2. Cabinet Legs

2.1 Attach the stainless steel leveling legs to cabinets:

For best results, Urban Bonfire strongly suggests starting with the leveling legs as low as possible, leaving the ability to raise them, to level, later in the process.



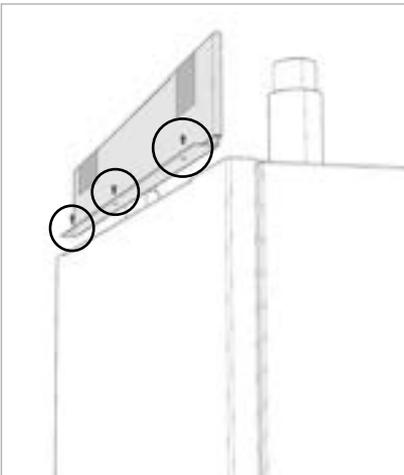
- 1 Turn the leg clockwise until the leg is as short as it can be.
- 2 When the maximum is reached, stop and turn counterclockwise 4 times.



- 3 Screw the legs onto the mounting plates on the bottom of the cabinet.

3. Side Toe Kicks

3.1 Install the Side Toe Kicks to any cabinets featuring finished end panels using n°8 screws (provided). **Do not overtighten and keep tape on toe kick**, as this will keep the sliding portion of the toe kick in place as the cabinets are being manipulated during the install process.



Side toe kicks are attached to end panels using three (3) n°8 screws.

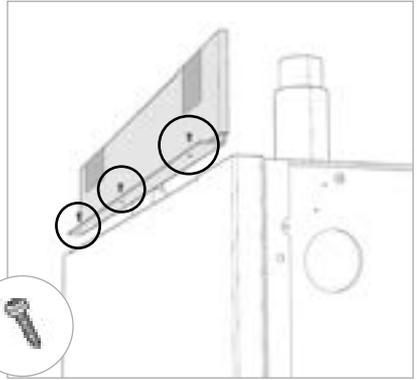


N°8 SCREW

4. Back Toe Kicks (if applicable)

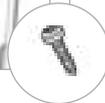
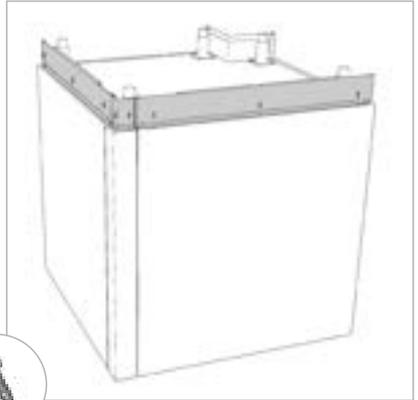
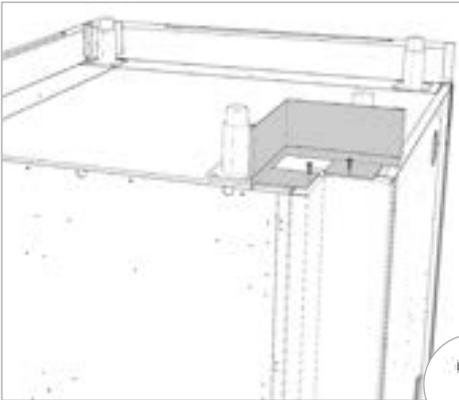
4.1 Back toe kicks are installed on cabinets featuring finished back panels in the same way as side toe kicks, using n°8 screws (step 3.1).

Do not overtighten and keep tape on toe kick.



N°8 SCREW

5. Toe Kicks on Corner Cabinet (if applicable)



N°8 SCREW

Place cabinet right side up so it is standing on its legs.

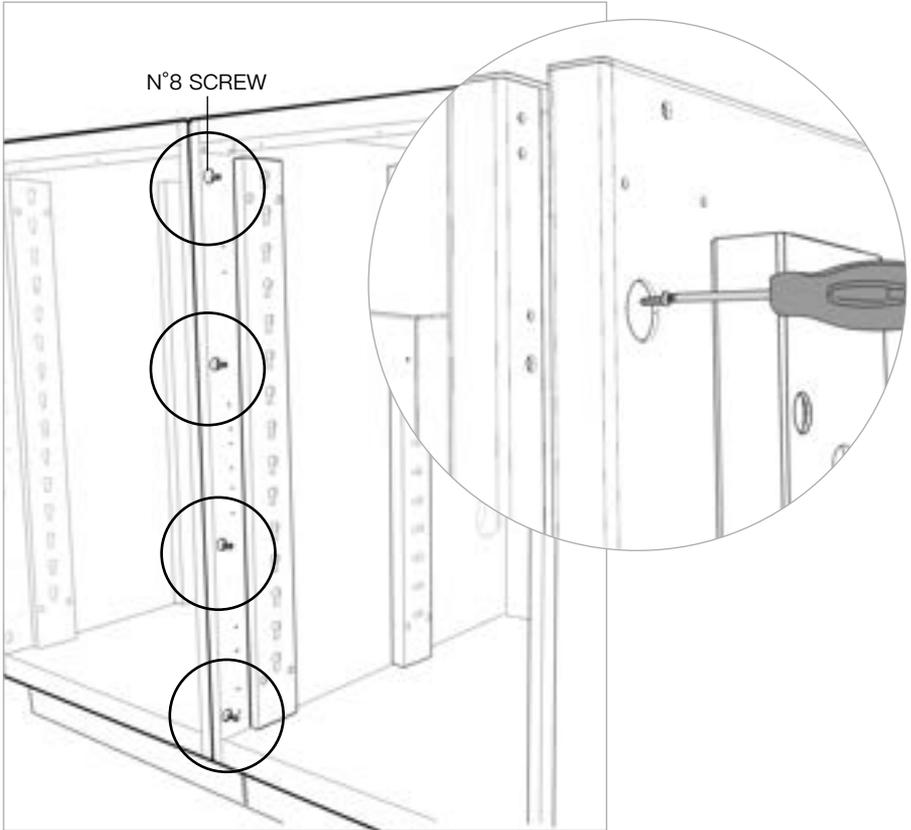


6. Attaching the Cabinets Together

6.1 Refer to [your specs sheet](#) to arrange your cabinets into proper layout by following the labels on each cabinet.

6.2 Connect cabinets to each other using four (4) n°8 screws in the front. DO NOT OVERTORQUE.

Connecting Cabinet FRONTS



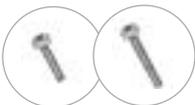
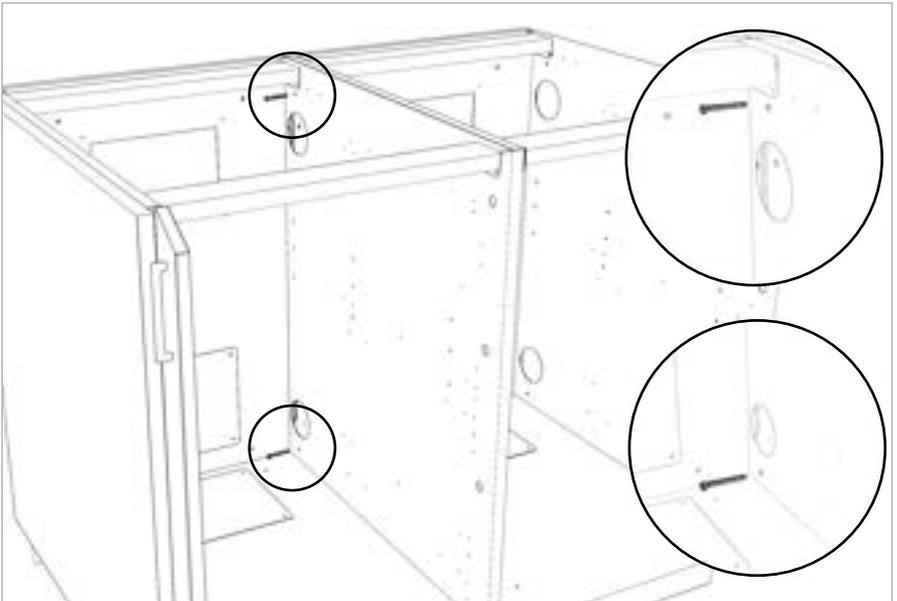
N°8 SCREW

There are two ways of attaching the cabinet backs, depending if your kitchen has finished back panels or not.

Method 1 Your kitchen HAS finished back panels

Attach the back of the cabinets together using two (2) **2" long 8-32 bolts and nuts**. This is done through the holes in located at the top and bottom of the back of the cabinets (see diagram below) For 24" and 27" cabinets, use the **3" long 8-32 bolts**.

Method 1 – Connecting Cabinet BACKS



2 IN. 8-32 BOLT
or 3 IN. 8-32 BOLT

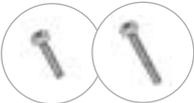


NUT

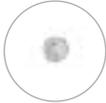
Method **2** Your kitchen DOESN'T HAVE finished back panels

Connect cabinets to each other using two (2) **2" long 8-32 bolts and nuts** in the back.
For 24" and 27" cabinets, use the **3" long 8-32 bolts** provided to connect the back.

Method 2 – Connecting Cabinet BACKS



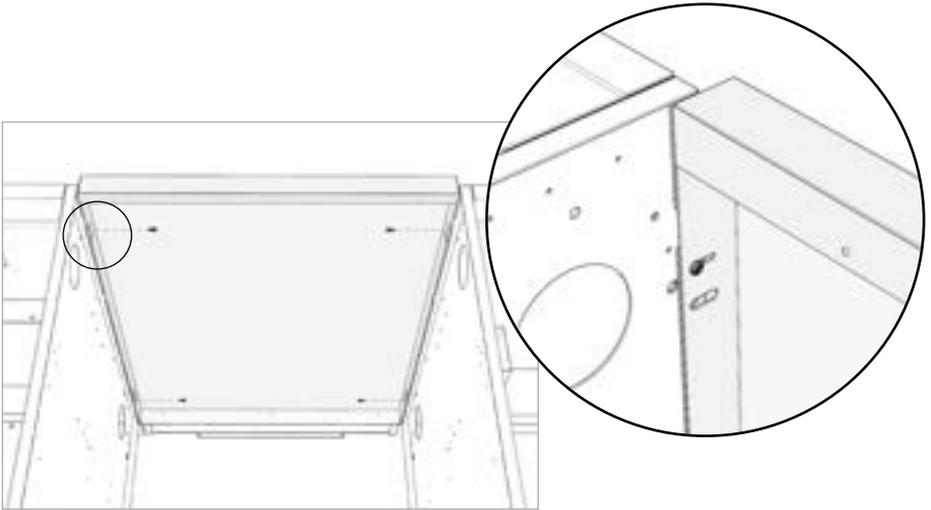
2 IN. 8-32 BOLT
or 3 IN. 8-32 BOLT



NUT

7. Undercounter Appliance Kit (if applicable)

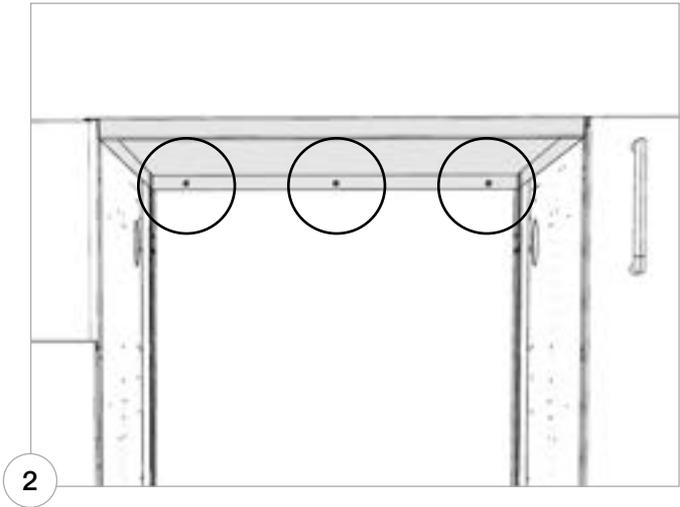
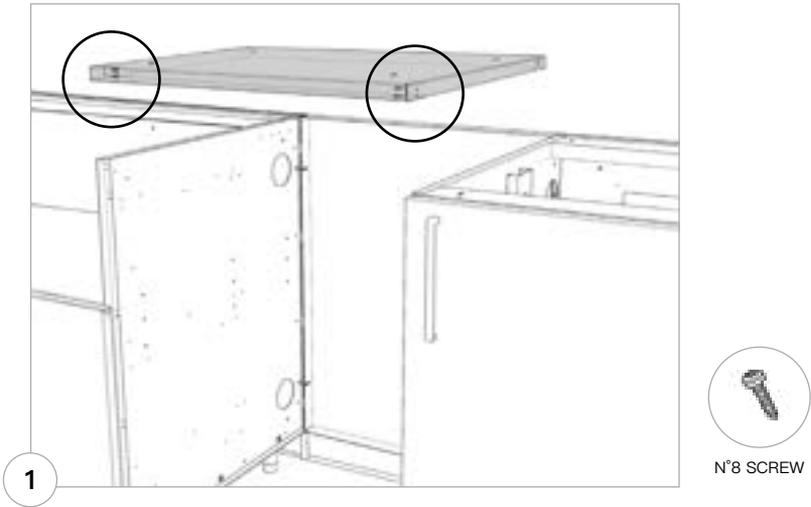
7.1 If your kitchen features undercounter refrigeration, install the Back Panel to the adjacent cabinets using (4) four n°8 screws. The screws should be installed towards the front. See in the below figure.



N°8 SCREWS

Note: If your kitchen does not include finished back panels, it is normal that this fridge back panel will be offset to sit slightly behind the rest of the cabinets once installed.

7.2 Install the top panel with the flat section facing up (it will be supporting the countertop), using seven (7) n°8 screws (two on each side and 3 at the back). Fasten from underneath.

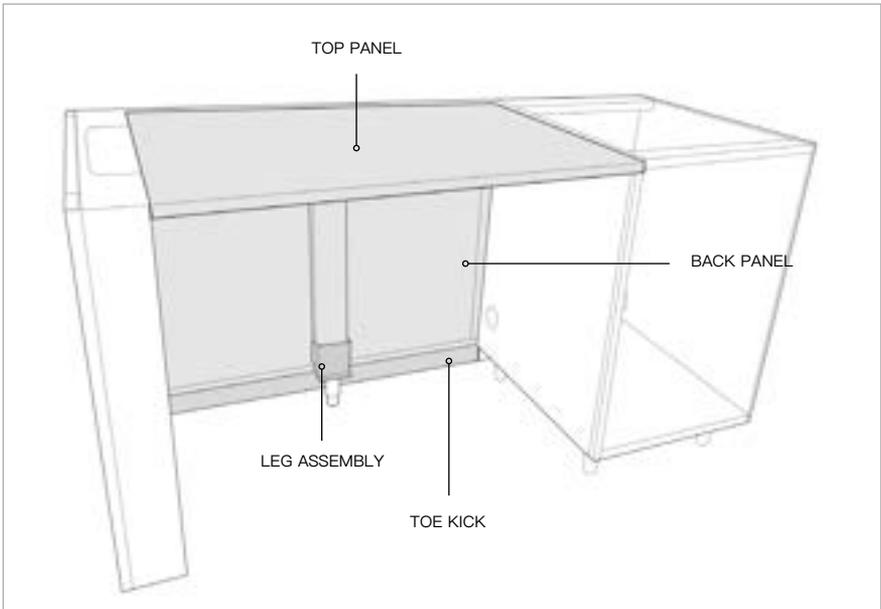


8. Reinforced Undercounter Appliance (if applicable)

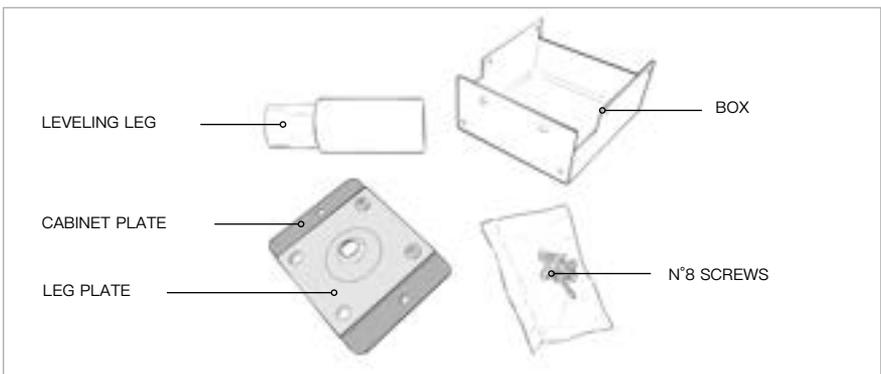
The following steps are applicable to the appliances listed below:

- 36" Undercounter Appliance Kit
- 39" Undercounter Appliance Kit
- 48" Undercounter Appliance Kit

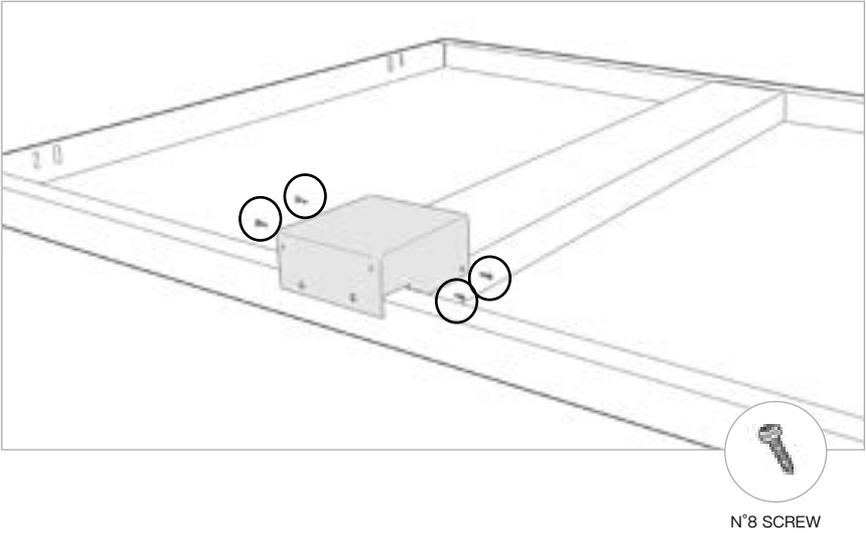
Reinforced Undercounter Appliance Assembly



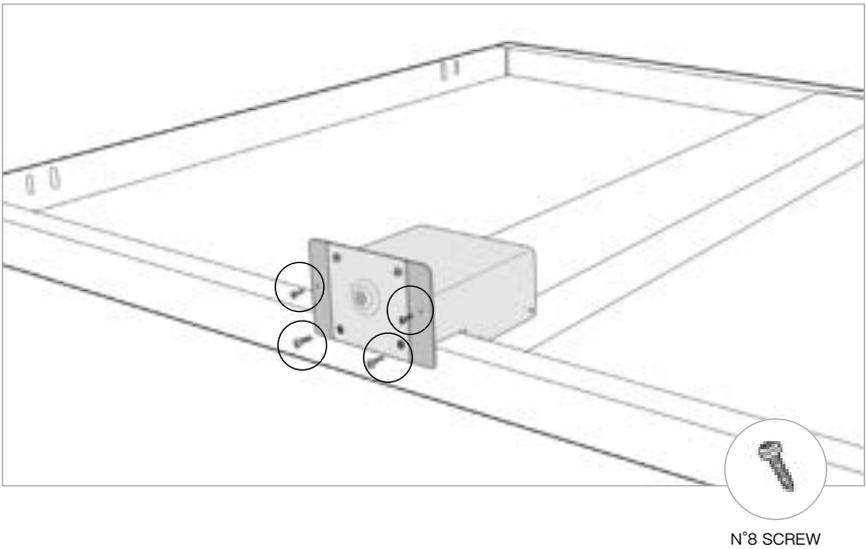
Leg Assembly



8.1 Place the back panel on a protected surface and screw the box around the back panel column with four (4) n°8 screws.



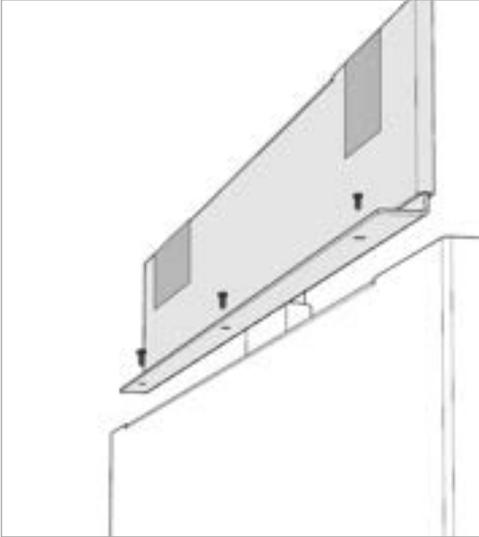
8.2 Using four (4) n°8 screws, install the Cabinet Plate and the Leg Plate to the box.



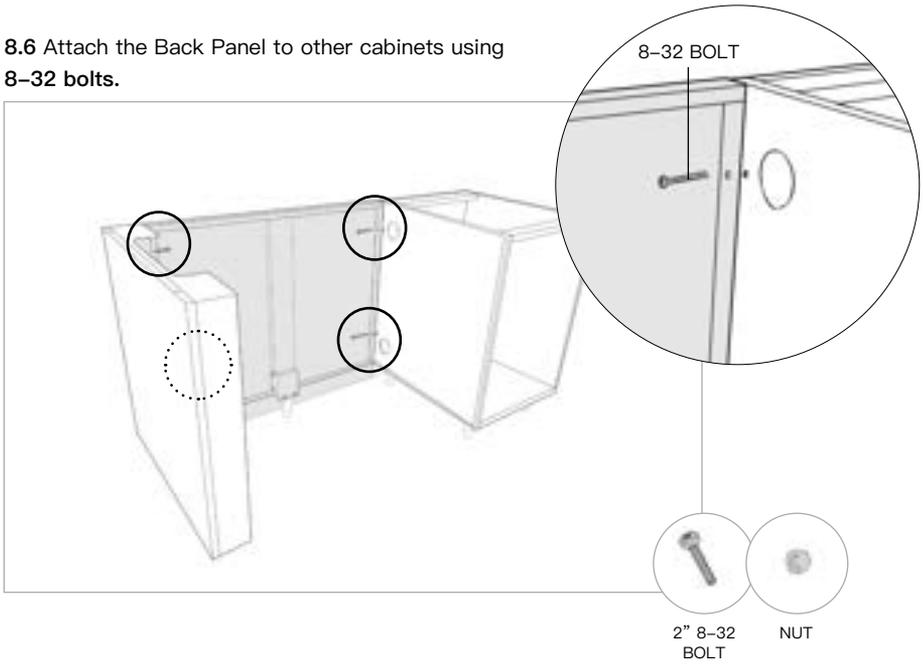
8.3 Attach the leveling leg to the leg plate by screwing on clockwise.

8.4 Place the back panel upside down on a protected surface.

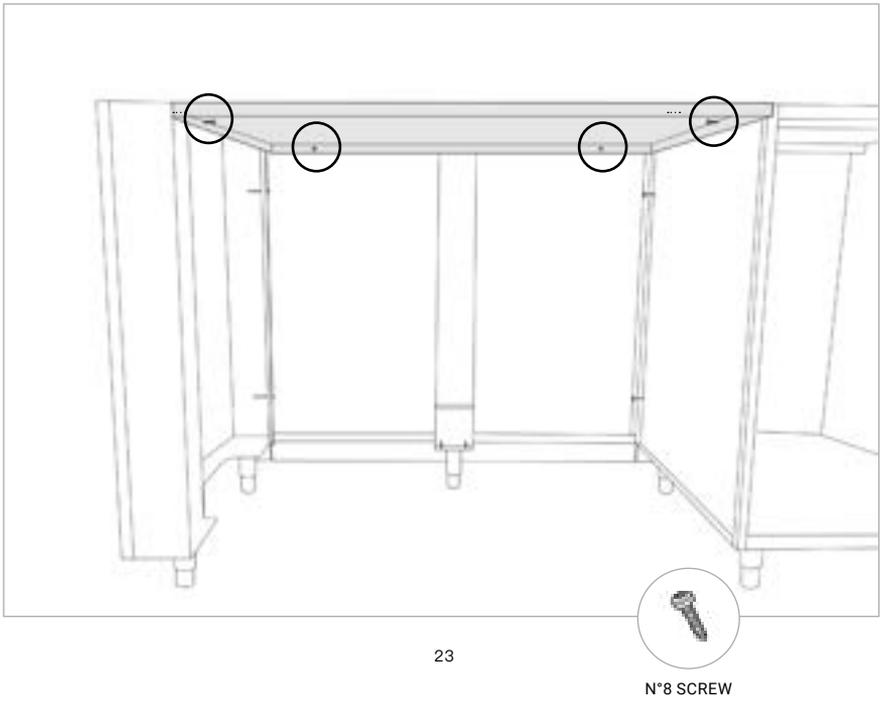
8.5 Using n°8 screws, install the toe kick. Do not overtighten. Keep tape on toe kick to hold the self leveling portion in place.



8.6 Attach the Back Panel to other cabinets using 8-32 bolts.



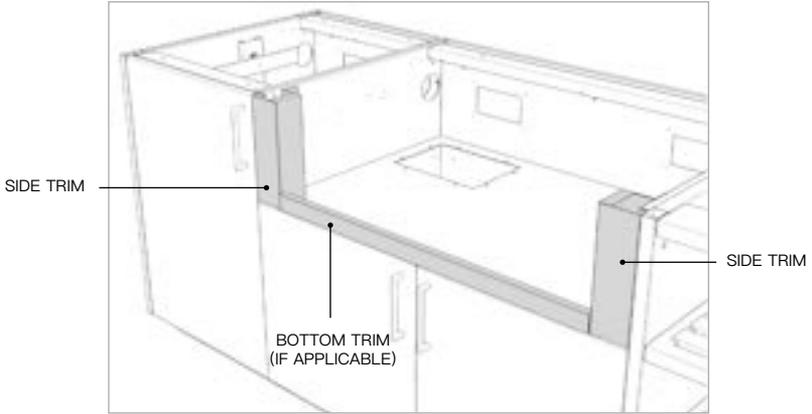
8.7 Attach the Top Panel to other cabinets using two (2) n°8 screws in the front and two (2) in the back.



9. Installing the Trim Kit

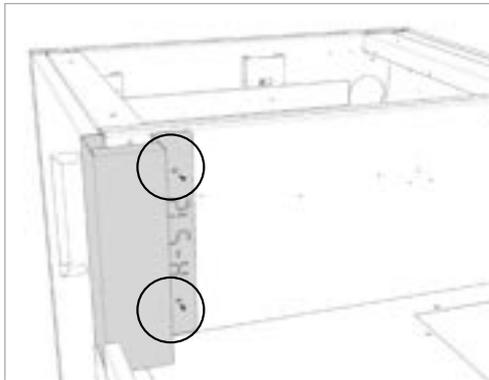
Note : Not all trim kits feature the bottom trim component, as this is dependent on the specific grill model.

Fig. 4 – Overview of a Trim Kit



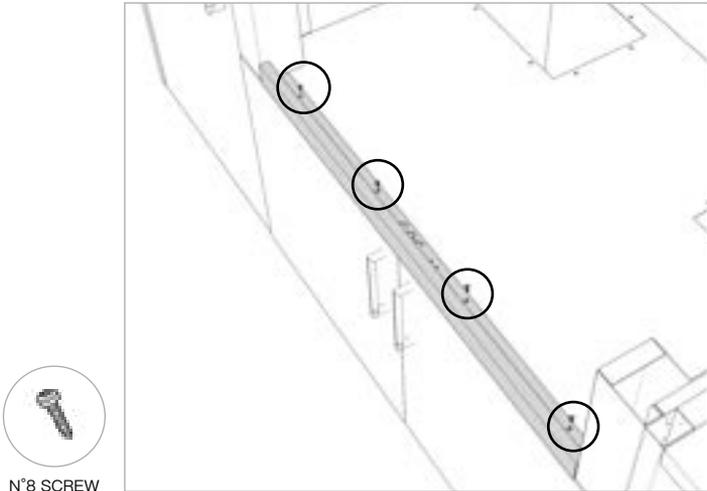
9.1 Install the Side Trims to the grill base cabinet and/or power burner cabinets using n°8 screws on both side of the cabinet (See Fig. 5).

Fig. 5 – Side Trims



9.2 If applicable, fasten the Bottom Trim to the shelf of the cabinet using n°8 screws (see Fig. 6).

Fig. 6 – Bottom Trim



IMPORTANT
DO NOT PLACE APPLIANCE DIRECTLY ON THIS SHELF.



Appliances are designed to be installed on top of the countertop. Do not place appliances on this shelf. Failure to comply could result in damage to the structure of this cabinet.

Leveling the Kitchen

Once all cabinets are attached together, make sure the whole kitchen is leveled properly.

For best results, Urban Bonfire strongly suggests starting with the leveling legs as low as possible, leaving the ability to raise them, to level, later in the process.

If your kitchen needs to be leveled, follow these helpful steps :



LEVEL

i) Using a **level**, locate the cabinet which is sitting the highest. Use the **leg wrench**, if needed, when adjusting the back legs of the cabinets. This will let you know the high point of the floor.

ii) Using a level, adjust the feet so that this, highest, cabinet is sitting perfectly level with all four of its feet firmly on the floor. This will be your starting point.



LEG WRENCH

iii) Using a level, work outwards from this starting point, one cabinet at a time, raising the adjustable feet as needed to ensure each subsequent cabinet is raised to the same height as the starting point.

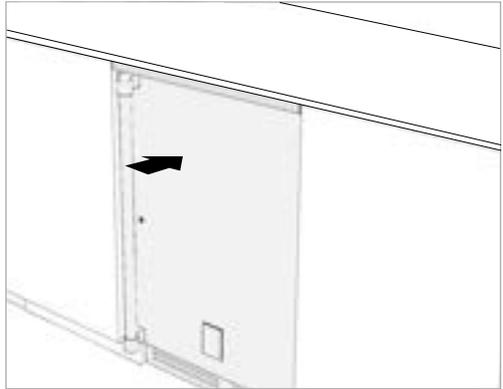
iv) Ensure ALL four legs for each subsequent cabinet are firmly on the floor.

v) Using a level, verify that the entire kitchen is now level.

Proper leveling is important since it will create a flat surface for countertop installation. It will also create even gaps between adjacent doors and drawers.

Undercounter Appliance (if applicable)

Now that the kitchen is fully leveled, you can slide your undercounter appliance into its opening.



If necessary, use the adjustable legs on the undercounter appliance to raise it so it creates a small, consistent reveal just below the top box.



As with equipment, local codes have specific requirements and restrictions for all services. Please ensure that planning and installation is performed by a locally licensed tradesperson.

Your kitchen is now ready to receive countertop and appliances.

Please review the owner's manuals for all appliances before installation and ensure the work is done by a professional in accordance with local codes.

Your kitchen has been designed for a specific appliance. Before ordering your equipment, please verify that it matches with the model number listed on your final kitchen design document.

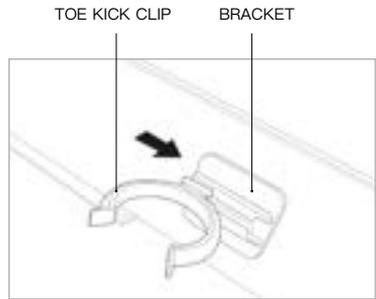
For guidelines on how to properly install your Dekton® countertop, please scan the QR code below.



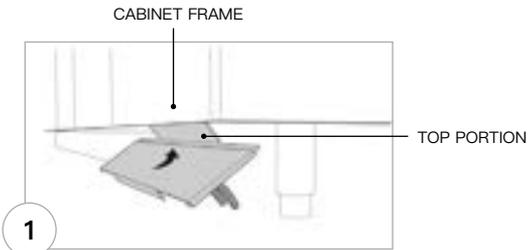
Final Adjustments

1. Installing the Front Toe Kicks

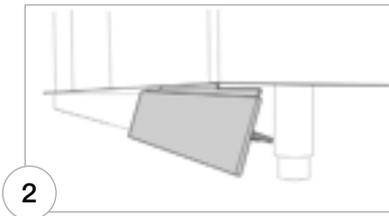
1.1 Install the Toe Kick Clips to the Front Toe Kicks by sliding them into the bracket (see right image).



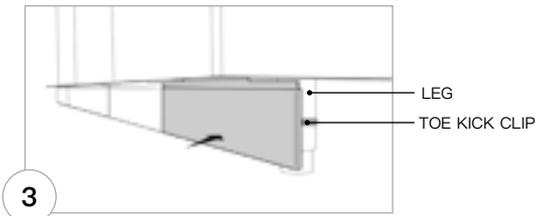
1.2 Attach the Front Toe Kicks by resting the top section on the bottom lip of the cabinet and then attaching the Clips to the stainless steel legs (see images below).



① Hang the top portion of the Front Toe Kick onto the cabinet frame.



② Rotate the assembly.

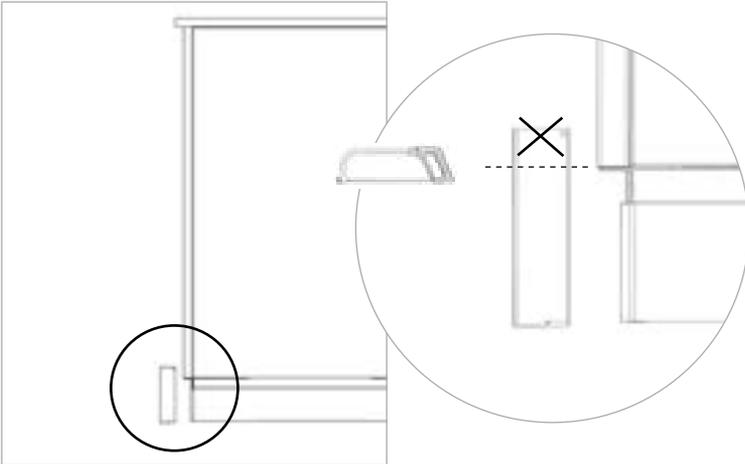


③ Toe Kick Clips attach to stainless steel legs.

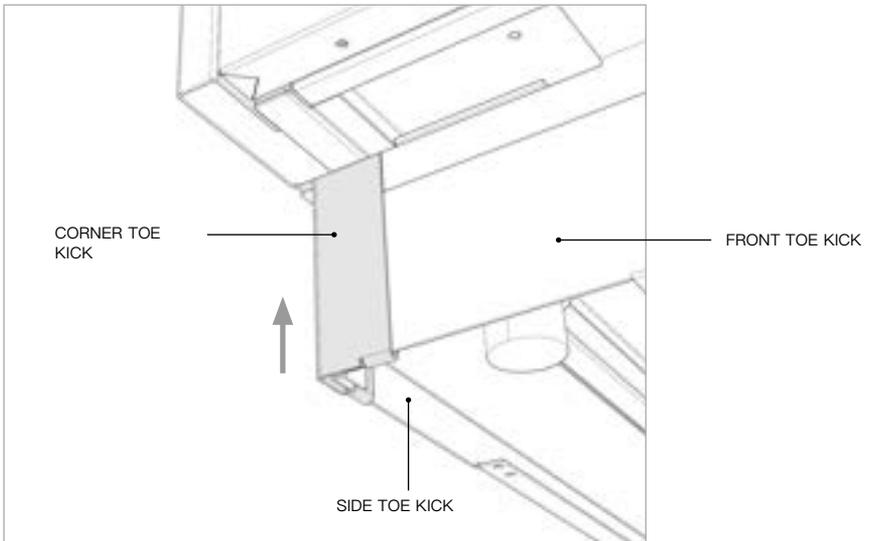
1.3 Remove tape from toe kicks (including back and side toe kicks), allowing front plates to slide down to meet the ground.

2. Installing the Corner Toe Kick

2.1 Measure Corner Toe Kick height and cut to size with **hacksaw**, keeping the lower portion.

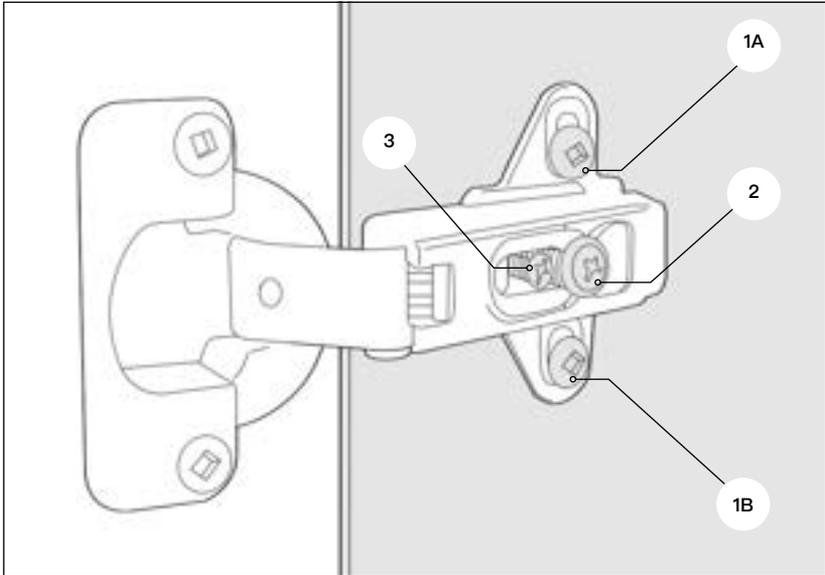


2.2 Attach the Corner Toe Kick by sliding it into the front and side toe kicks.



3. Adjusting Door Hinges

Fig. 9 – Overview of the Door Hinge



LEGEND

Screw ①A and ①B
Moves the door up and down.

Screw ②
Adjusts the depth or the door relative to the cabinet (i.e. moves the door in and out).

Screw ③
Moves the door left and right.

3.1 Door at Incorrect Height

- Loosen screws 1A and 1B on both top and bottom hinges.
- Align door at appropriate height.
- Tighten screws 1A and 1B on both top and bottom hinges.

3.2 Crooked Door

Hinges on left side, reverse instructions for right side hinges.

- **Leaning Right**

Turn screw 3 counterclockwise on the top hinge OR turn screw 3 clockwise on the bottom hinge.

- **Leaning Left**

Turn screw 3 clockwise on the top hinge OR turn screw 3 counterclockwise on the bottom hinge.

3.3 Door Too Far Left or Right

Hinges on left side, reverse instructions for right side hinges.

- **Too Far Left**

Turn screw 3 clockwise on BOTH top hinge and bottom hinge.

- **Too Far Right**

Turn screw 3 counterclockwise on BOTH top hinge and bottom hinge.

3.4 Door Not Closing Evenly

Magnet Not Hitting Strike Plate

- | | | |
|---|----|--|
| <ul style="list-style-type: none">· Loosen screw 2 on bottom hinge.· Pull door away from the cabinet.· Tighten screw 2. | OR | <ul style="list-style-type: none">· Loosen screw 2 on Top Hinge.· Push door towards the cabinet.· Tighten screw 2. |
|---|----|--|

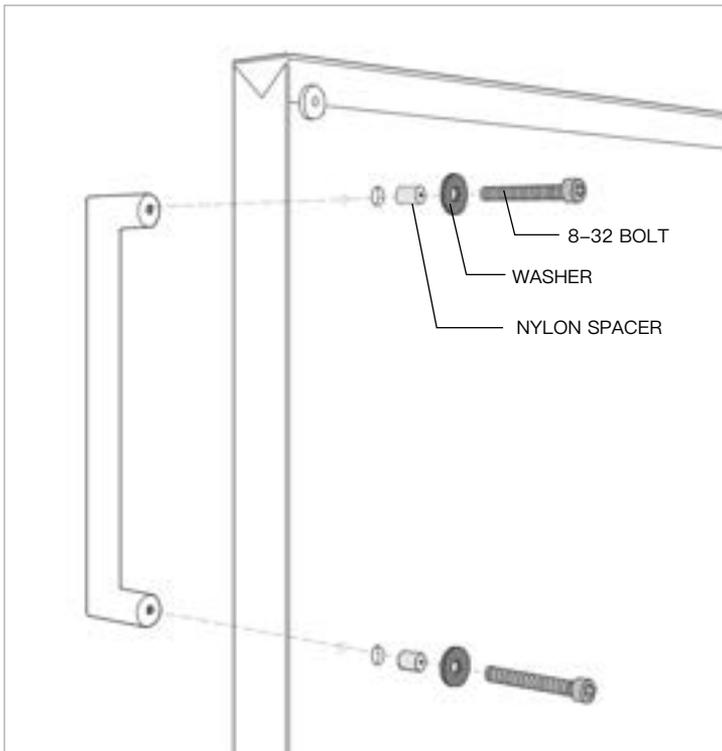
Bumper Not Hitting Cabinet Frame

- | | | |
|--|----|---|
| <ul style="list-style-type: none">· Loosen screw 2 on top hinge.· Pull door away from the cabinet.· Tighten screw 2. | OR | <ul style="list-style-type: none">· Loosen screw 2 on bottom hinge.· Push door towards the cabinet.· Tighten screw 2. |
|--|----|---|

4. Changing the Handle Set

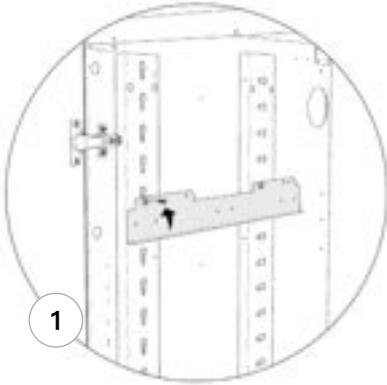
4.1 Adjust the doors as necessary using hinges to maintain a consistent reveal. For specific instructions on adjusting the doors, please see page 31.

4.2 To install the other set of stainless steel handles, see below for the assembly.



Adjusting the Accessories

Every Urban Bonfire utility cabinet is equipped with our universal track system to allow you to install accessories such as shelves, drawers and refuse & recycling module. Here is a simple guideline of how to move the bracket along the universal track system.



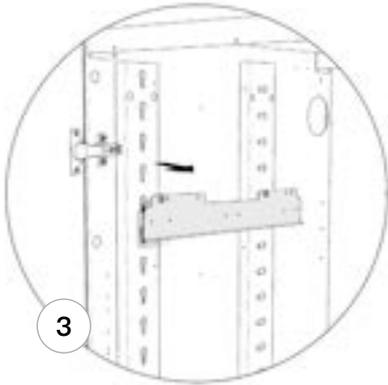
1

The cabinet is shipped with an additional screw at the front of the bracket, holding it in place during transport (shown above). Remove it to move the bracket along the track system.



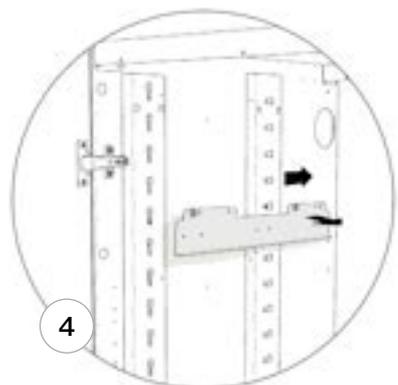
2

Push upwards on the front of the bracket until the mounting screw lines up with the wide portion of the keyhole.



3

Pull the front of the bracket inwards to free the mounting screw from the vertical keyhole.



4

Slide the bracket towards the back of the cabinet and pull it out of the horizontal keyhole.

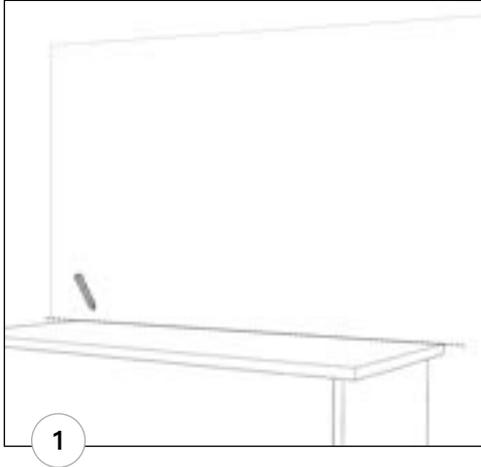
To re-install the bracket in a new location, simply reverse these steps.

Slatwall Installation

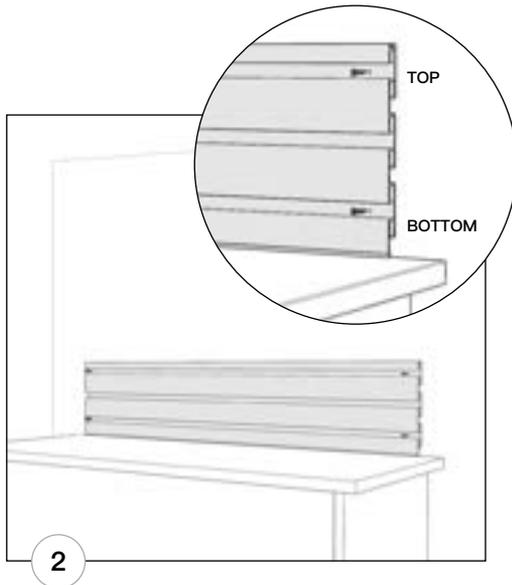
Before getting started

Make sure the surface to be covered is flat – with no protrusions (nails, bumps, etc.)

If your slatwall is being used as a backsplash behind your cabinets, **we strongly suggest installing the countertop first** and then setting your bottom slat location/level based on that.



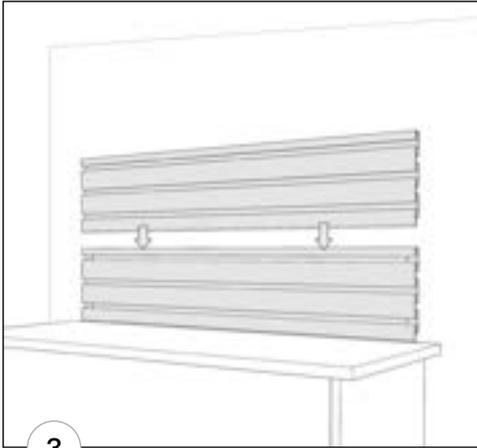
1. Determine the placement of the most lower slatwall profile section and then, using a level, mark a line across the entire length of the surface to be covered.



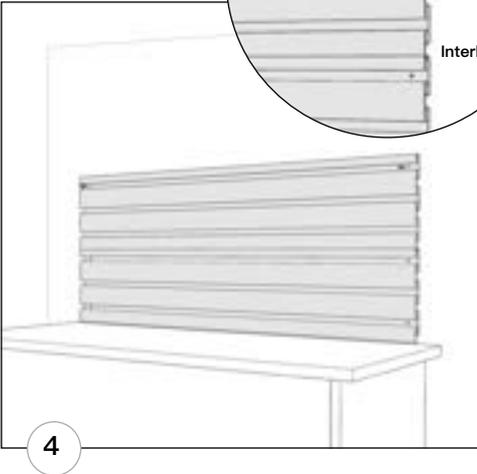
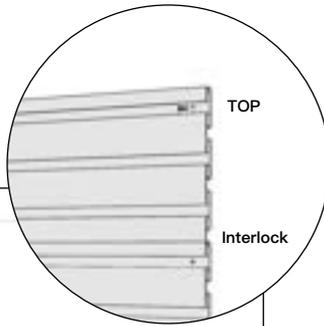
2. Place the first 6" slatwall piece onto the surface with the bottom aligned with the level line.

Fix in place this first piece with two screws (one at the top and one at the bottom) with a maximum size #10 pan head screw. Pre-drill if necessary.

DO NOT FULLY TIGHTEN SCREWS.

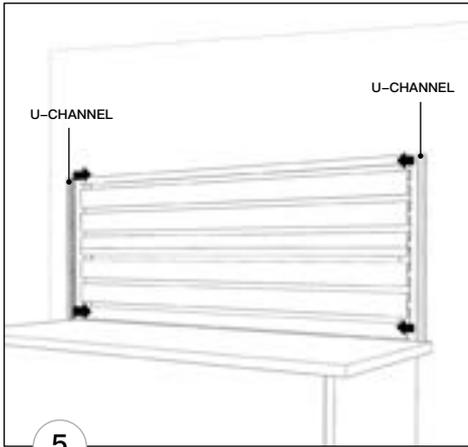


3. Place the next slatwall profile section onto the profile from step 2). Check level.



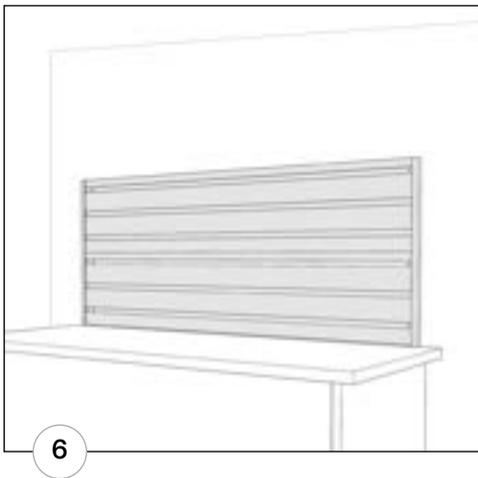
4. For additional slatwall panels, screw on top only.

DO NOT FULLY TIGHTEN SCREWS.



5. Use the provided u-channel to hide the edge of the slats and provide a properly finished look. Slide the u-channel along one side of the slats, **fully tightening the screws on that side to pinch it in place.** Repeat the procedure for the opposite u-channel.

If you are placing more than one slatwall section side by side, finish one section completely (with u-channel installed on both ends) before moving on to the next section.



6. Use the provided **Touch-Up Paint** to paint the screw heads and create a uniform look with the rest of your slatwall.



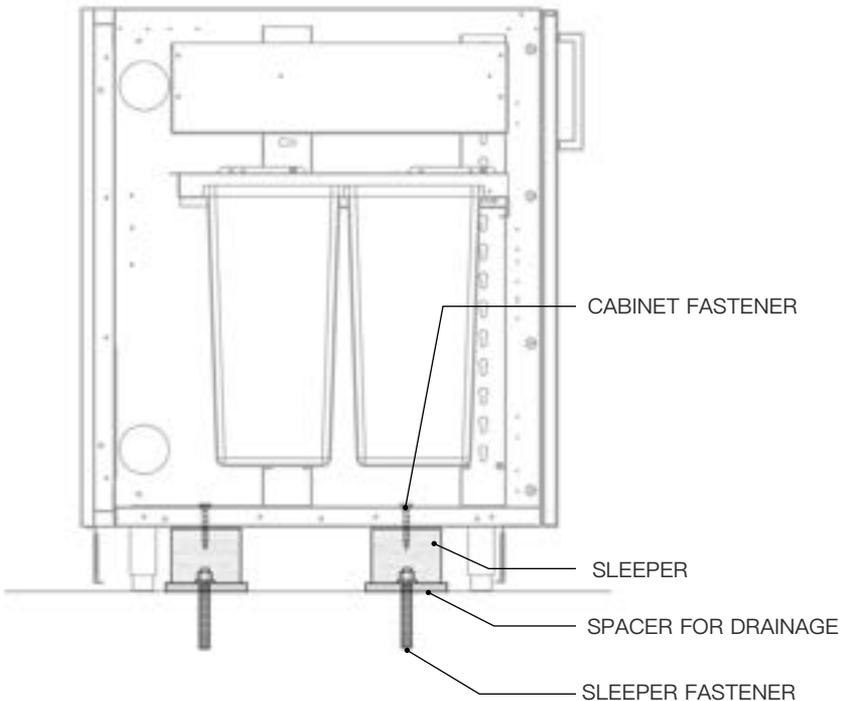
Your slatwall is now ready to use! Hang on your favorite cooking tools, bottle of spices or our Clip-in Planters.

Fastening Protocol

Some installation circumstances may require the Urban Bonfire Kitchen System to be securely fastened to the floor. Please verify local/project building codes to ensure conformity.

Guidelines only, hardware NOT included.

1. Place sleepers made of treated wood, aluminum, or as specified by your local contractor in between cabinet legs.
2. Fasten the sleepers to the ground using appropriate fasteners for your application. Using a rubber spacer between the ground and the sleeper will allow for proper drainage.
3. Place and level cabinets in place.
4. Fasten the cabinet to the sleeper using appropriate fastener for the application. Fastener should be made of 304 Stainless Steel. If the fastener requires pre drilling, use a standard carbide drill bit.



CARE & MAINTENANCE GUIDE

To prolong the life of your Urban Bonfire cabinetry and to remain satisfied with the product, please be sure to follow the below instructions:

Powder Coated Surfaces

Scheduled cleaning will benefit and extend the long lasting aesthetics of the finish.

This procedure is an integral part of the warranty given for surface finish and color retention and it will minimize the weathering effect of dirt and other airborne pollutants which tend to accumulate on the surface of the coating, dulling its appearance.

We suggest the following guidelines:

- Scheduled bi-annually cleaning of the coating with warm water and mild detergent solution (use as recommended) and the use of non abrasive brush or sponge.
- To avoid possible staining, **the temperature of the surface to be cleaned should not exceed 85°F (30°C)**
- For removal of oil and grease, mineral spirits and isopropyl alcohol can be used
- The cleaning solution should not be allowed to be in contact with the powder coated surface for more than 30 minutes.
- **DO NOT use any chlorides or quaternary salts on the cabinetry.**
- **DO NOT use any hydrochloric acid (muriatic acid) on cabinetry.**
- After cleaning, the surface shall be completely rinsed-off with clean fresh water.
- A record of all cleaning schedules, frequencies and products should be kept and documented.

Internal Components Maintenance

In salt air environments, regularly rinse and clean stainless steel hinges, drawer slides and handles with water. Rust speckling is normal in salt air environments and only occurs on the surface of our 304 stainless steel components. If it occurs, simply clean stainless steel surfaces with a light abrasive pad to remove the surface discoloration.

Solid Bronze Handles

- If you chose to upgrade your kitchen with one of our solid bronze handles, please remember that it is normal that the finish changes with time and use. Our handles are made of very durable solid bronze material that will patina with use. They will exhibit different forms of weathering over time.
- Natural bronze is equipped with a “living finish” that allows it to adapt to its environment and protect it against corrosion.
- Solid bronze handles should be cared for in the same way as your powder coated finish, with mild soap, water and a non-abrasive sponge.
- Never use any abrasive materials (such as steel pads, wire brush or scrapers) as this will alter the finish.

Countertop Maintenance

Please take extra care when cleaning your countertop. Although solvents, such as acetone, are often recommended by counter manufacturers and fabricators, **these substances WILL DAMAGE the powder coated finish of your Urban Bonfire cabinetry.** To avoid any mishaps, we suggest using standard detergent when cleaning your countertop.



Help us protect your investment ...

Register your product with us at www.urbanbonfire.com/warranty