

Luxury Outdoor Kitchens



Universal Assembly Instructions For All Models and Finishes

NOTE: These are universal instructions-the diagrams shown here may not represent your island as a variety of cutouts and finishes are shown. Regardless of your model or finish choices, all islands assemble the same way. Some finishes do not require cement board-it will not be installed when it is not required.

NOTE: Not every bolt hole in the base or countertop frame will be filled. These are universal steel frames used for all modules-yours may not require usage of that bolt hole.

IMPORTANT SAFETY INFORMATION

- For your safety, always wear proper personal protective equipment such as gloves and safety glasses while assembling this product.
- Some panels and appliances may be heavy, we suggest two people unpack and assemble the outdoor kitchen together.
- Vents have been installed for you based on your specific layout. **DO NOT** block, remove, or alter these vents as they are critical to ensure your safety and prevent explosions.
- These assembly instructions are not meant to supersede or replace local, state, and/or federal codes. It is the owner's responsibility to understand and comply with all codes.
- **Do not alter steel framing or you may affect the structural integrity of the outdoor kitchen.**

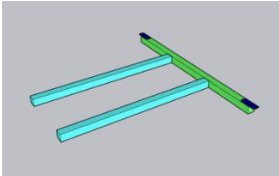
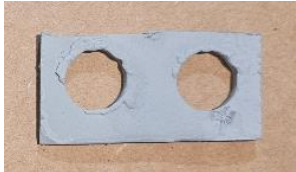


STOP BEFORE YOU DAMAGE YOUR GRANITE

PROPER GRANITE HANDLING:

- DO NOT at any time stand granite on its edge as shown in above picture. This will result in damage. If you cause damage by improper handling, we will not be responsible. We will assist you in repairing or replacing the granite at your expense.
- Leave granite on pallet until ready to install. If you must remove granite before you are ready to install-lay it flat on its finished side with a blanket under it.
- DO NOT use the edge to pick it up or position it-use the large flat surface to handle it.

Part Identification

	Top Support Used to join modules and panels together as well as support your countertop on custom islands. It is used in pairs with the bottom support. Not needed in every model.
 	Bottom & Floor Support Used to join modules and panels together as well as support for your floor for stone finishes. Some longer custom islands may need more than one. Floor Support This support will bolt into the front and back of the island with the flat piece closest to the ground. The flat piece of steel is where the floor supports will rest if applicable on ArtisanPlank finishes. This may not be in every model.
	Refrigerator Floor Support Only models that have a refrigerator may need this floor support. It goes beside the refrigerator opening to support the floor. Smaller models may not need this.
	Connector Strips The connector strips are used to attach individual pieces of granite together behind grills, griddles, & other appliances. They have two holes.
	1.5" Bolts And Washers These bolts and washers are used to connect each side panel or module section of your island together.
	Appliance Screws These screws are used for securing your doors/drawers into the frame of your kitchen.
	Self-Tapping Screws The self-tapping screws are used to attach the countertop clips to the island frame.
	1/2" Bolts & Washers The 1/2" bolts are used to attach the countertop clip to the frame attached to the back of the granite.
	Countertop Clips The clips attach to the frame on the back of the granite and to the island frame to join them together.
	Shims Shims are included in case you need to use them to center your doors/drawers within the openings or to level your countertop if needed.

Helpful items you may want to make assembly easier include: a power drill, a level, large clamps, gloves, and protective eye wear.

Assembly Instructions

Unpack your side panels or sections and carefully place them near your assembly area. Some panels may be heavy and require two people to safely lift and carry. Take extra care not to drag panels across the ground. It is easy to chip or break off your stone finish by dragging it.

Place the sections of the outdoor kitchen where you want it before bolting together. Be sure to leave enough room to account for the granite overhang. Now is a good time to take a step back and ensure that your island base is where you want it to be located. It will get heavier and more difficult to adjust its location as we go on.

Each module panel will be labeled with the model # of your kitchen, the module number (Mod 1, Mod 2, ect) and its location (front, back, side). (see below). Place panels of the same module number near one another.



ISLANDS SHIPPED PARTIALLY ASSEMBLED SKIP TO STEP 4

Step 1: Assemble Module 1 Side and Back

Figure 1

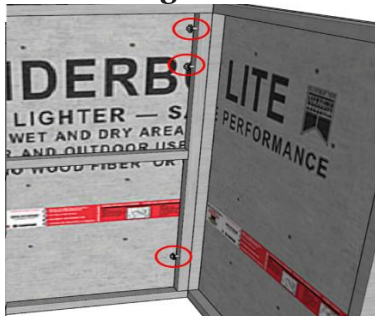


Stand module 1 back and module 1 side up as shown in figure 1.

Inspect where your outside finish meets on each panel and ensure that it joins together smoothly to ensure you do not damage your finish.

If your assembly area is very unlevel you may need to adjust leveling legs on the bottom of panels as you go to allow your finish to meet smoothly together.

Figure 2



Attach module 1 back panel and module 1 side panel together using (3) hex bolts and (3) washers as shown in figure 2.

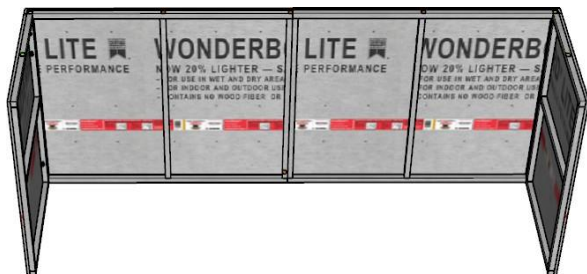
Ensure side panel and front panel are flush on top and sides (adjust leg levelers if needed), tighten the bolts fully using the included 7/16" wrench.

Step 2: Assemble Module 2 Back and Side

Step 2A

Assemble module 2 back and side in the same manner as step 1 that you did for module 1.

Figure 3



Step 2B

Slide module 2 back and side together with module 1 back and side as shown in Figure 3. Do not connect them together at this time, just slide them into place. Now is a good time to take a step back and ensure that your island base is where you want it located. It will get heavier and more difficult to adjust its location as we go on.

Step 3: Assemble Module 1 Front

Figure 4



Place module 1 front in its location (see figure 4) and attach module 1 side panel (that is already attached to module 1 back panel) to module 1 front panel using (3) hex bolts and (3) washers as you did in step 1B.

Step 4: Attaching The Sections Together



While connecting the island sections together, always be mindful of the exterior finish to ensure it is lined up and not going to damage when sliding panels together.

The island sections will bolt together using 1.5" bolts and washers. You may want to use clamps to hold the two sections in place while you insert the bolts. See an example to the left with red arrows indicating where you will place the bolts. NOTE: the bolts may be inserted on the opposite side of the steel depending upon model.

If your assembly area is very unlevel you may need to adjust leveling legs on the bottom of panels as you go to allow your finish seams to meet smoothly together.



Attach the bottom or mod floor support to the bottom of the island where the modules join using the 1/2" bolts and washers.

IMPORTANT NOTE: For models with aluminum plates attached to floor supports be sure to place the flat piece of aluminum towards the ground as this is what your floor will rest on. See example to left.



Attach module 2 front to module 2 side panel using (3) hex bolts and (3) washers as we did in step 1 figure 2. Some models it may be easier to do this prior to installing floor support.

Ensure side panels/sections are flush on top before fully tightening bolts. Adjust with leg levelers if needed.

Notes For Islands with More Than Two Modules

- If your island is an L shape it is easiest to build each leg of the L and attach them together last. It is important to level both sections of the L before attaching granite.
- You may have modules that do not have ends and only have front and back panels. Attach them to the preceding module using the top and bottom supports, or connector strips, or side bolts as needed (if there is an appliance opening that lines up where two panels join you will use a connector strip).
- With multiple modules you will span a longer distance, this makes leveling very important or your countertop will not fit together, and you will have gaps in the granite.
- Unlevel panels will cause your exterior finish materials to not fit together properly. As you proceed with assembling the panels of each module be sure to keep checking that each panel top is flush with the one next to it. Do not force finish materials together-adjust leg levelers as needed.

Step 5: Install Floors

NOTE: if you need to cut openings for gas, electricity, or plumbing stubups, you can do this now before inserting floor into modules although there should be ample open areas to utilize without cutting the floor. Due to the variety of utility access, sizes, heights, and stub-up locations people may need, we allow you to customize your utility installation. You can come from underneath the island as there are openings behind drawers ect that can be utilize without cutting anything. Or you may cut a hole in the side the suits you best using a hole saw. Be careful not to hit steel structural supports. Choose which is best for your installation. If you are unsure, consult a local utility professional.

There will not be floors under refrigerators or other areas that would not be accessible. The aluminum floor plates will only go where a door opening is.

Installing The Floors Continued

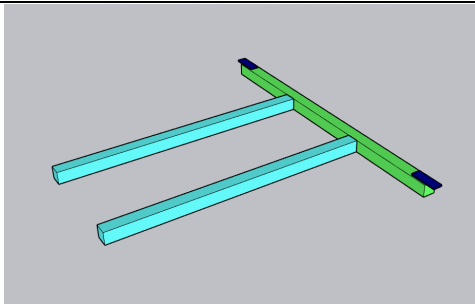


The aluminum floor is attached to steel supports that have tabs. The tabs rest on the bottom frame of the island while the ends without tabs will rest on the mod floor support. Simply rest the floor with the steel supports facing down to install the floor section. See example to the left.

Be sure to place the aluminum panel to line up where a door would be-there will not be aluminum panels under non-accessible areas.

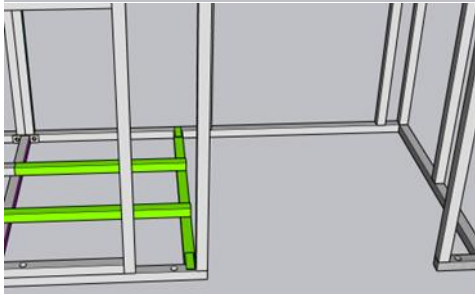


Areas that are not accessible once drawers, trash cans, ect are installed will **ONLY** have steel supports to help support the items. Depending on the model there may be separate pieces of steel similar to those shown to the left. They will just rest on the frame of the kitchen.



Refrigerators sit on the ground and will not have floor or support under them. **There will be a shipping bar in the opening that will need to be removed and discarded.**

Depending on your model, you may receive floor supports like those shown on the left top picture to be installed beside your refrigerator. The tabs rest on the steel frame.



The example to the left shows the supports (colored green) installed beside the refrigerator opening.

Step 7: Installing The Countertop

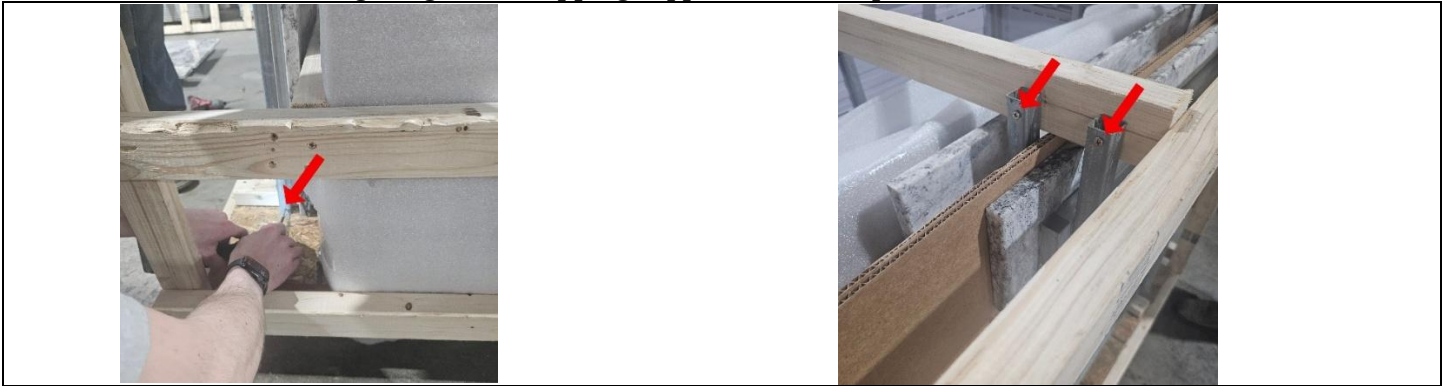
Be sure your island frame is level before proceeding to installing the countertop. If your frame is not level, you will have gaps between sections of your granite. You can use the included shims to help level the countertop if you cannot achieve level with the leg levelers. You will need the small bag labeled “Countertop Hardware” to complete this step.

If your model has premium granite, it will be packed on its own shelf on the pallet-standard granite is attached to special shipping supports. Once unpacked both styles assemble and attach to the island base the same way.

Unpacking Standard Granite

The standard granite sections are attached to steel supports that are used only for shipping purposes. Those supports are attached to the pallet and will need to carefully be removed. We recommend that you have someone help hold the granite while the supports are unscrewed.

Remove the screws attaching the granite shipping supports from the pallet:



Once the granite is removed from the pallet you will need to detach the shipping supports from the granite sections. We suggest you lay the granite on a blanket or soft surface with the shipping supports face up to safely remove them. The red arrows show the shipping supports that you will remove and discard. **NOTE: there will be steel framing that will remain on the back of the granite-ONLY REMOVE THE TWO EXTRA SECTIONS OF STEEL.**



NOTE: Not every bolt hole in the frame or countertop will be filled-these are universal openings and are used for all modules-yours may not require usage of that bolt hole.

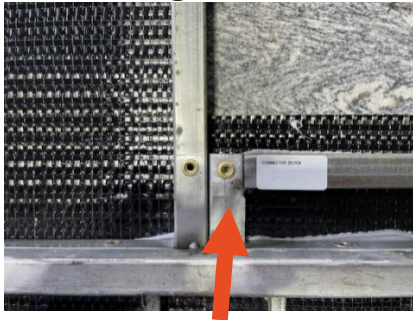
Countertops that have multiple pieces are labeled from left starting with the number 1. Place them in order going towards the right.

Figure 9



- With your countertop sections face up as shown in figure 9, place it carefully on the steel frame of the island base starting from the left.
- Ensure granite is straight and each piece is flush together before connecting countertop to base.
- Place a bolt and washer through the countertop clip and insert it into bolt hole in countertop frame (see figure 10). Use the self-tapping screws to screw through the countertop clip and into the island frame to attach the countertop to the island base.
- There will not be holes in the countertop clip on the island base side or in the island frame-you will create the holes using the self-tapping screw.

Figure 10



- If the countertop joins together near an appliance opening, you will use a connector strip to join the pieces together.
- Figure 10 shows the location where two sections of countertop meet that require a connector strip as it is near the appliance opening. You do not need to assemble your countertop upside down-this is for demonstration purposes to show you how to assemble the countertop clips.

Figure 11

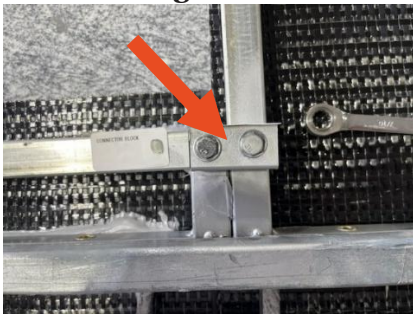


Figure 11 shows a connector strip installed joining two pieces of countertop behind an appliance opening.

Figure 12



Figure 12 shows the countertop upside down to show you the bolt hole that is installed into the countertop frame.

Figure 13



- Figure 13 shows the countertop upside down with the bolt and washer inserted through the countertop clip and bolted into countertop frame.
- It also shows a self-tapping screw that has been screwed through countertop clip and will be screwed into island frame.

Step 8: Installing The Doors and Drawers



- Inside the door/drawer there will be holes in the flanges the manufacturer created for you to use.
- You can place the door/drawer into the opening and mark where the holes are to easily know where to drill.
- Use the included drill bit to pre-drill the holes for the screws into the steel frame through the holes in the sides of the door/drawer.
- Using the included appliance screws, insert (4) screws into the pre-drilled holes in the door/drawer flanges, (2) on each side top and bottom. **There will be small gaps under the appliances required for ventilation and cooling of the appliance, this is not a defect, it is intentional**
- Your grill, griddle, and side burners will simply slide in and sit on top of the granite. Follow manufacturers' instructions to connect gas and electricity.
- To allow for manufacturers' variances we have included a small bit of extra space in the openings. If you need to, you can use the included shims to help you center your item in the opening.
- Do not overtighten. If you find it difficult to pull drawers open, you may have overtightened the appliance screws which make the drawer rail pull. Loosen the appliance screws to correct. If that fails, use a shim behind the drawer rail to reinforce it and prevent it from bowing.
- Steel bars may be in the openings for grills, refrigerators, ice makers, ect for shipping support. These can be removed and discarded.

Congratulations-you have assembled your outdoor kitchen and are ready to enjoy it!

Helpful Tips

- If you have a very large slope and the leg levelers won't extend far enough to level your island, you can replace the leg bolts with longer bolts found at any hardware store to increase their length.
- If you are in a very windy area, you can install tapcons to secure it to cement.
- A sealant was applied to your granite before it left our manufacturing facility. You will need to reseal it periodically based upon your environment and use. Sealant can be purchased at any hardware store, and it is easy to apply following the manufacturer instructions on sealant.
- If you wish you may apply silicone to the seams between the granite.
- Do not use heavy duty power washer sprayers on your outdoor kitchen finish. For our smooth finishes just wipe down with a damp microfiber cloth. For stone finishes, a gentle spray with your hose and a light brush will remove any dirt.
- Your outdoor kitchen can be disassembled and moved to a new location. Just simply reverse your assembly and take your outdoor kitchen to its new location and reassemble.
- **NOTE:** Not every bolt hole in the frame or countertop will be filled-these are universal openings and are used for all modules-yours may not require usage of that bolt hole.