

Barbeque Installation Guide



Necessary Tools-











Shovel







Rubber

Mallet







Gloves

Safety Glasses Layout Stakes String Line

Level

Concrete Saw

Caulking Gun

Concrete Adhesive

Unit Guide

Wheelbarrow Compactor



Large Rec 12"x10.5"x6"



Medium Rec 9"x10.5"x6"



Small Rec 6"x10.5"x6"



Large Trap 16/14"x10.5"x6"



Medium Trap 12/10"x10.5"x6"



Small Trap 6/4"x10.5"x6"



Transition 10/9"x10.5"x6"

Design Options -

Standard

Extended

Extended with Fridge*



Units Needed



Units Needed



*Fridge not included

Units Needed

Unit	Course 1	Course 2	Course 3	Course 4	Course 5	Course 6	TOTAL	
Small Rec	3	2	2	4	2	1	14	
Medium Rec	2	3	3	0	3	5	16	
Large Rec	2	1	2	0	1	1	7	
Transition	3	2	1	5	2	1	14	
Smal Trap	2	2	2	5	2	1	14	
Medium Trap	2	2	2	2	2	2	12	
Large Trap	1	2	2	3	2	2	12	
						TOTAL UNITS		

	TOTAL UNITS	8
2	2	1
2	2	1
- 4	_	

							TOTAL UNITS	193
Large Trap	2	4	4	6	4	5	0	25
Medium Trap	5	5	4	5	6	5	2	32
Smal Trap	4	4	4	9	4	3	1	29
Transition	5	5	3	9	4	4	2	32
Large Rec	5	2	5	1	2	3	1	19
Medium Rec	5	6	6	1	6	6	0	30
Small Rec	6	4	4	4	4	2	2	26
Unit	Course 1	Course 2	Course 3	Course 4	Course 5	Course 6	Course 7	TOTAL

	Unit	Course 1	Course 2	Course 3	Course 4	Course 5	Course 6	Course 7	TOTAL
26	Small Rec	5	3	4	5	4	4	2	27
30	Medium Rec	3	5	5	1	6	4	0	24
19	Large Rec	4	2	4	2	2	3	0	17
32	Transition	6	5	2	6	3	4	2	28
29	Smal Trap	6	3	3	6	4	3	1	26
32	Medium Trap	3	5	4	5	5	4	2	28
25	Large Trap	3	4	5	5	4	4	1	26
193								TOTAL UNITS	

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Leveling Pads

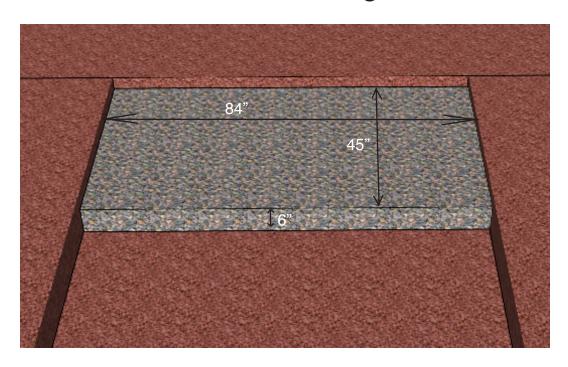
Standard Design

Extended Design

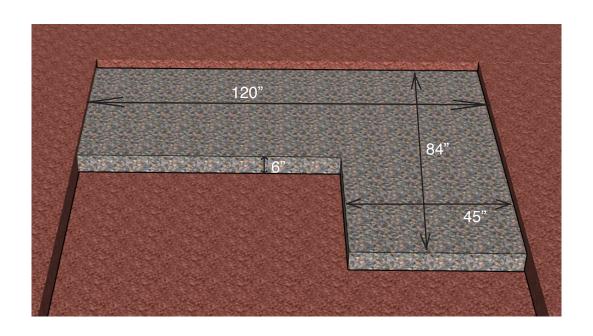
Extended Fridge

Leveling Pad

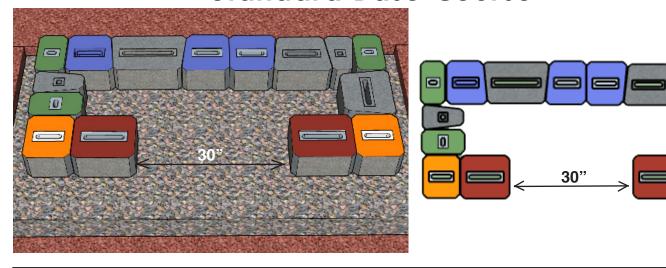
-Standard Leveling Pad-



Extended Leveling Pad-

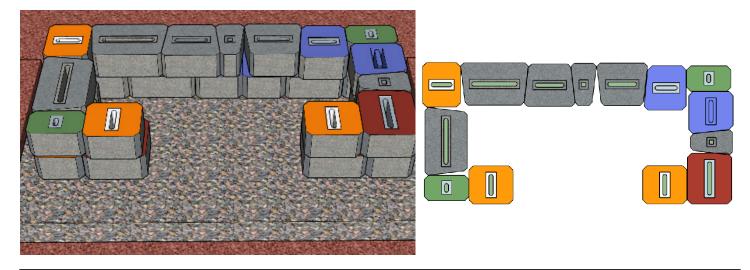


Standard Base Course-



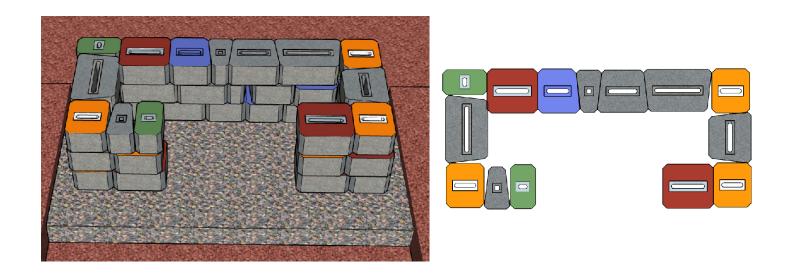
- Place the units in the patern depicted, using a level and rubber mallet, ensure the units are level side-to-side, and front-to-back,
- Once all units are placed insert a 3-Way Alignment Plug into the alignment cores; Vertical construction is recomended for best appearance

-Standard Second Course-

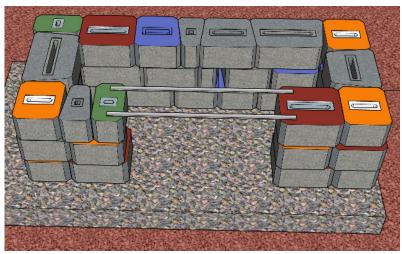


- Place the units ontop of the first course in the patern depicted, if needed shim to ensure that the units are level side-to-side, and front-to-back
- Once all units are placed insert a 3-Way Alignment Plug into the alignment cores; Vertical construction is recomended for best appearance

-Standard Third Course-

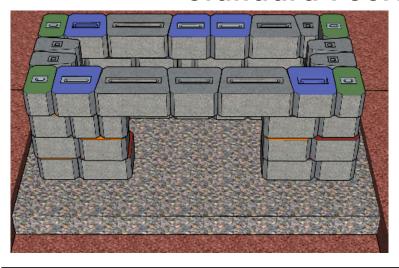


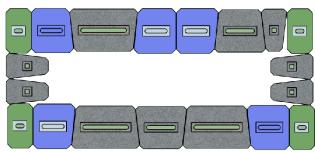
Bridging The Gap



• After the third course has been laid out, place two 1" \times 36" \times 1/4" steel bars across the opening and spaced 6" apart from each other

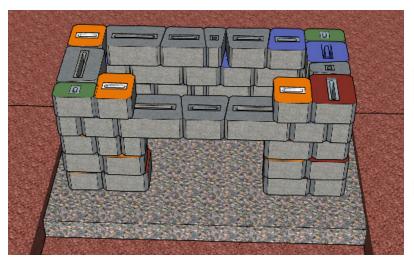
Standard Fourth Course-

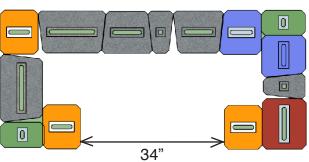




- Place the units ontop of the previous course and across the two metal bars in the patern depicted
- If needed shim units to ensure that they are level side-to-side, and front-to-back
- Once all units are placed, insert a 3-Way Alignment Plug into the alignment cores; Vertical construction is recomended for best appearance

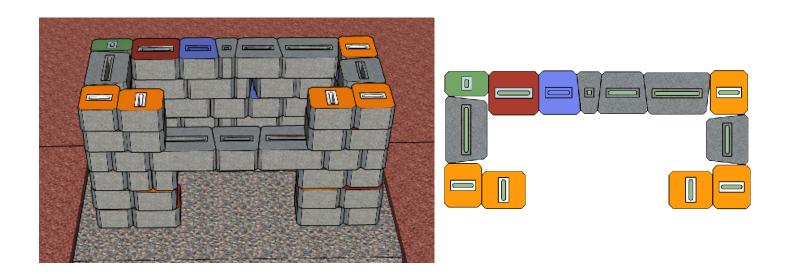
Standard Fifth Course





Starting from the front corners place the units ontop of the previous course in the patern depicted, if needed shim to ensure that the units are level side-to-side, and front-to-back

Standard Sixth Course

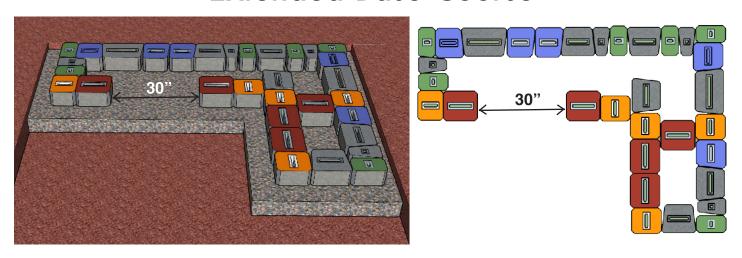


Final Steps



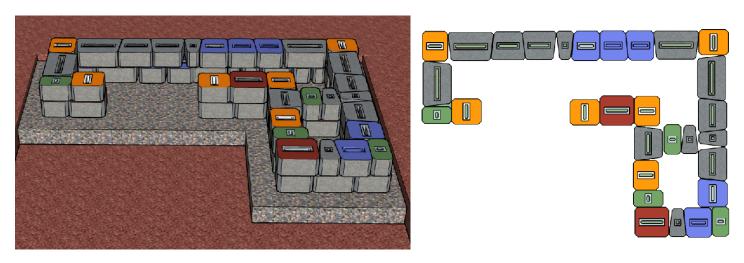
- The designs shown are meant for the instalation of Built in Grills
- The grill opening shown measure 34" x 22" the units next to the grill may be cut if a wider grill is desired
- The door opening measures 30" x 18"
- Countertop materials are the choice of the end user, proper weather finishing should be applied when applicable

Extended Base Course



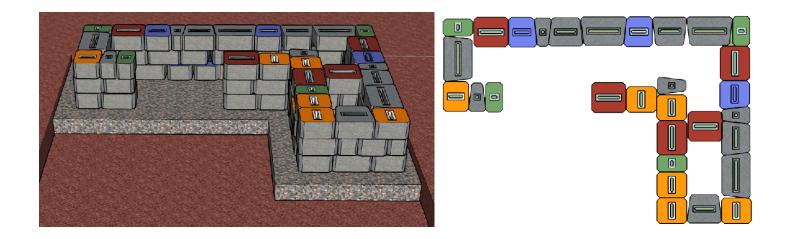
- Place the units in the patern depicted, using a level and rubber mallet, ensure the units are level side-to-side, and front-to-back
- Once all units are placed insert a 3-Way Alignment Plug into the alignment cores; Vertical construction is recomended for best appearance

Extended Second Course

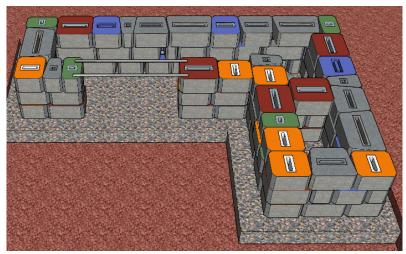


- Place the units ontop of the first course in the patern depicted, if needed shim to ensure that the units are level side-to-side, and front-to-back
- Once all units are placed insert a 3-Way Alignment Plug into the alignment cores; Vertical construction is recomended for best appearance

Extended Third Course

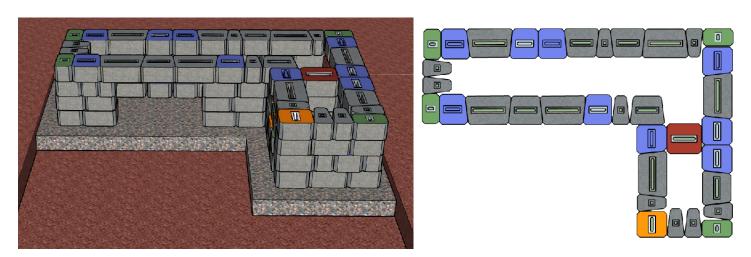


Bridging The Gap



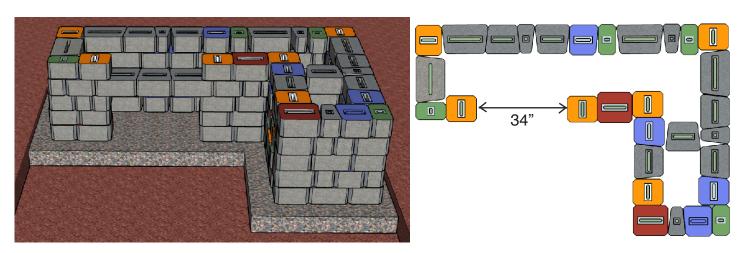
After the third course has been laid out, place two 1" \times 36" \times 1/4" steel bars across the opening and spaced 6" apart from each other

Extended Fourth Course



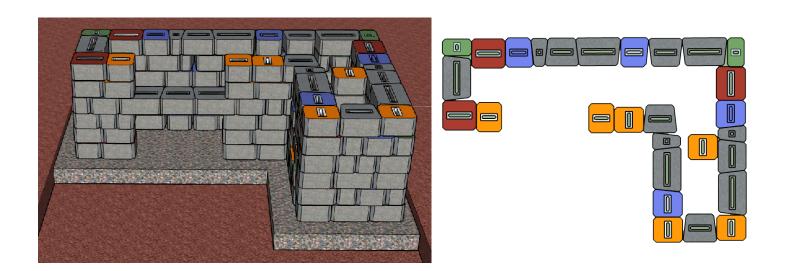
- Place the units ontop of the previous course and across the two metal bars in the patern depicted
- If needed shim to ensure that the units are level side-to-side, and front-to-back
- Once all units are placed insert a 3-Way Alignment Plug into the alignment cores; Vertical construction is recomended for best appearance

Extended Fifth Course

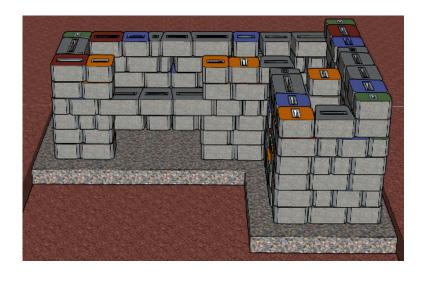


• Starting from the front corners place the units ontop of the previous course in the patern depicted, if needed shim to ensure that the units are level side-to-side, and front-to-back

Extended Sixth Course



Extended Seventh Course





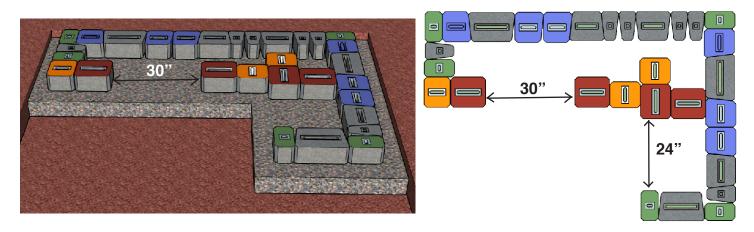
- Place the blocks in the patern depicted, ensuring they are level with each other
- If planning for a cantilever countertop, adheared the units to the previous course and ensure that the coutertop material is sturdy enough to support itself once properly mounted.

Final Steps



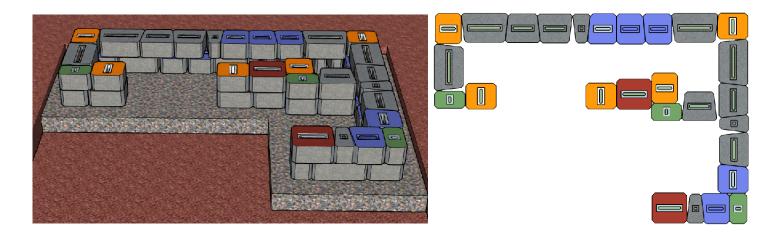
- The designs shown are meant for the instalation of Built in Grills
- The designs shown accomodate grills that fit within an area measuring 34" x 22"; the units next to the grill may be cut if a wider grill is desired
- The door opening measures 30" x 18"
- Countertop materials are the choice of the end user, proper weather finishing should be applied when applicable
- The method of mounting the extended countertop will vary based upon material and dimensions.

Extended Fridge Base Course



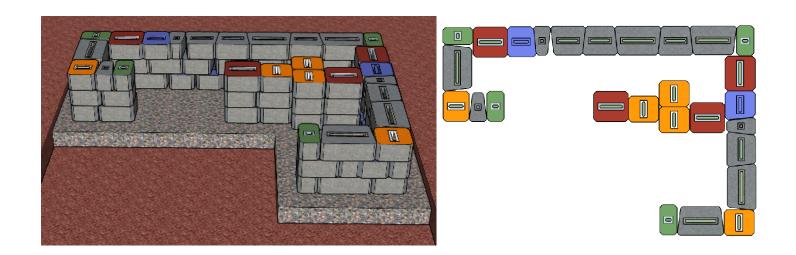
- Place the units in the patern depicted, ensuring that they are level with eachother, using a level and rubber mallet
- Once all block are laid out insert a 3 Way Alignment Plug into the alignment cores in the desired batter position

Extended Fridge Second Course

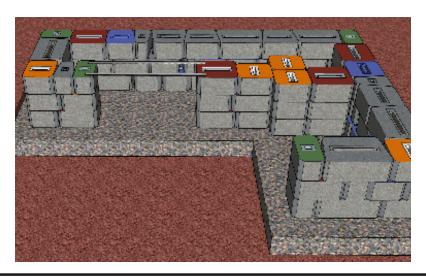


- Place the units ontop of the first course in the patern depicted, if needed shim to ensure that the units are level side-to-side, and front-to-back
- Once all units are placed insert a 3-Way Alignment Plug into the alignment cores; Vertical construction is recomended for best appearance

Extended Fridge Third Course -

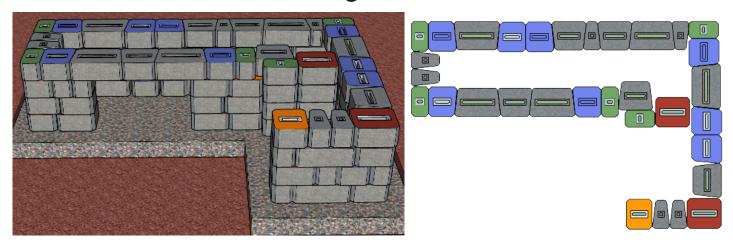


Bridging The Gap



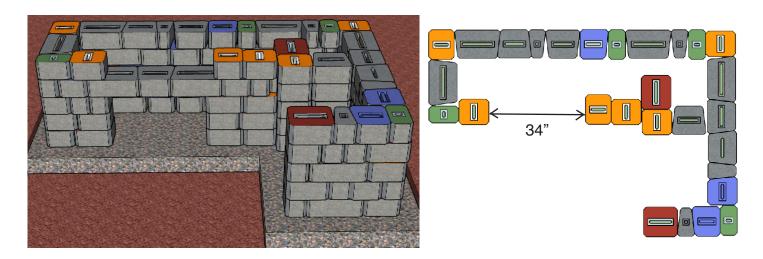
After the third course has been laid out, place two 1" \times 36" \times 1/4" steel bars across the opening and spaced 6" apart from each other

Extended Fridge Fourth Course-



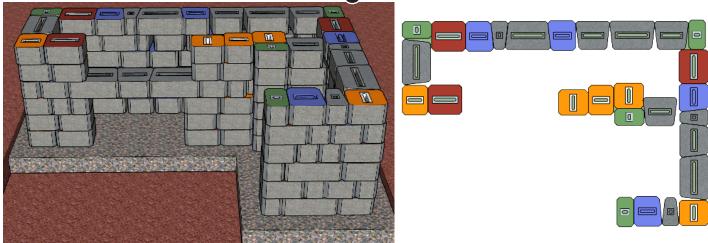
- Place the blocks ontop of the previous course and across the two metal bars in the patern depicted
- If needed shim to ensure that the units are level side-to-side, and front-to-back
- Once all units are placed insert a 3-Way Alignment Plug into the alignment cores; Vertical construction is recomended for best appearance

Extended Fridge Fifth Course -



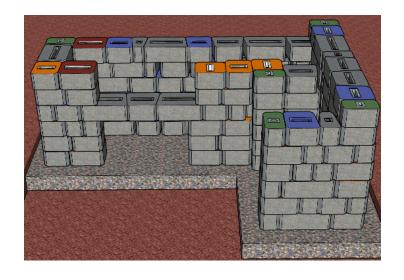
 Starting from the front corners place the units ontop of the previous course in the patern depicted, if needed shim to maintain that the units are level side-to-side, and front-to-back

Extended Fridge Sixth Course -



- Place the units in the patern depicted ontop of the previous course
- If needed shim to ensure that the units are level side-to-side, and front-to-back
- Once all units are placed insert a 3-Way Alignment Plug into the alignment cores in the desired batter position

Extended Fridge Seventh Course





- Place the units in the patern depicted, ensuring that they are level with eachother
- If planning for a cantilever countertop, adheared the units to the previous course and ensure that the coutertop material is sturdy enough to support itself once properly mounted.

Final Steps -



- The designs shown are meant for the instalation of Built in Grills
- The designs shown accommodate grills that fit within an area measuring 34" x 22"; the units next to the grill may be cut if a wider grill is desired
- The door opening measures 30" x 18"
- The opening for the fridge measures 24" x 22" x 36"
- Countertop materials are the choice of the end user, proper weather finishing should be applied when applicable
- The method of mounting the extended countertop will vary based upon material and dimensions.