

Colossians 3:17



ROGUE FIREPLACE INSTALLATION

The Concrete Advantage. | westerninterlock.com

NOTICE: Check your pallets!

We strive to maintain the highest level of integrity when palletizing our kits, but sometimes mistakes get made. To ensure that your project goes off without a hitch, use the checklist below to verify the contents of the kit before starting.

PART CHECKLIST

Rogue Fireplace

- 235 Chateau Wall™ 300
- 49 Chateau Wall™ 200
- 4 Chateau Wall™ 200 (*cut to 5.75"*)
- 33 Chateau Wall™ 100
- 2 Chateau Wall™ 100s (*notched*)
- 48 Firebrick 4.5x9x1.25"
- 6 Firebrick 2.75x9x1.25"
- 11 Firebrick 3.75x4.5x1.25"
- 4 Firebrick 5.375x4.5x1.25"
- 2 Fireplace Hearth 13x24.5x2.5"
- 1 Fireplace Trim 9x23x2.5"
- 8 Permanent Polymer Shims
- 1 30" 4"x6" Angle Iron Support
- 12 SB20 Adhesive 10oz Tubes
- 1 24"x36" Steel Chimney Cap
- 1 611 Refractory Cement 1 gal. pail
- 1 Margin Trowel
- 1 Installation Manual



100
200x100x100mm • 7.87x3.94x3.94"

Rogue Woodbox

- 44 Chateau Wall™ 300
- 8 Chateau Wall™ 200
- 4 Chateau Wall™ 100
- 1 32"x40.5" Woodbox Cap
- 4 Permanent Polymer Shims
- 3 SB20 Adhesive 10oz Tubes



200
200x200x100mm • 7.87x7.87x3.94"



300
300x200x100mm • 11.81x7.87x3.94"

Rogue Fireplace Installation



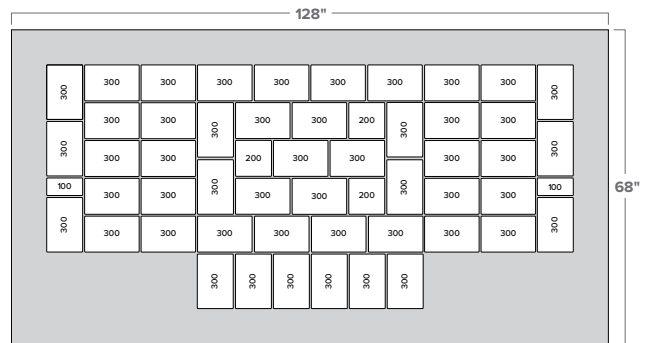
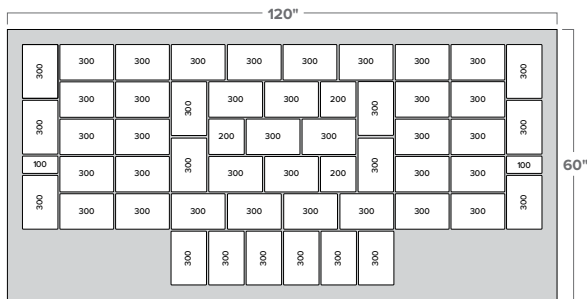
NOTICE: Know What's Below!

Whether you are planning to do it yourself or hiring a professional, smart digging means calling 811 before each job. Homeowners often make risky assumptions about whether or not they should get their utility lines marked, but every digging job requires a call - even small projects like planting trees and shrubs.



BASE PREPARATION

Base can be constructed of either poured slab or compacted gravel. It is extremely important that the base be level. See base construction requirements below.



Concrete Base Foundation

- Slab must be a minimum of 4" deep
- Slab must extend 4" outside perimeter of the fireplace base
- Reinforce slab with 6"x6" #10 woven wire mesh (WWM)
- Compact sub-base soils (95% of standard proctor-ASTM D698)
- Slab as described requires approximately 25 90lb bags of concrete mix

Aggregate Base Foundation

- Base must be a minimum of 6" deep
- Base must be constructed of 3/4-0 gravel (ODOT road base or equivalent)
- Base must extend 8" outside perimeter of the fireplace base
- Base as shown requires approximately 1.1 cubic yards (3000lbs) of gravel
- Compact sub-base soils (95% of standard proctor-ASTM D698)
- Compact aggregate base (95% of standard proctor-ASTM D698)

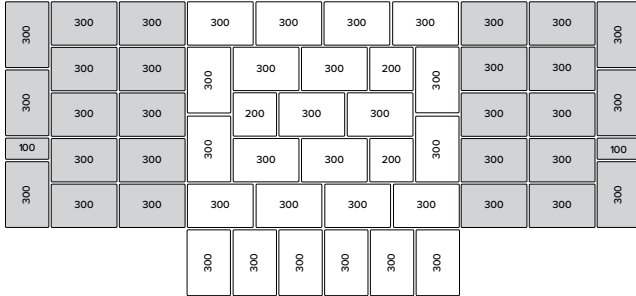
PRO TIP: Adhesive Application

Use the included 10oz tubes of SB20 to glue each course together. Place several dime-sized globs of adhesive on each block, taking care to hold back from the edge to avoid adhesive spewing out of the joint. For best results, give each stone a quick brushing to remove any dust and debris from the block's surface.



PRO TIP: Setting the First Course

Use a level and rubber mallet to ensure that each stone is completely level before moving on. Be sure to check from top-to-bottom and side-to-side.



COURSE 1

Blocks Needed (as shown)

100 2

200 3

300 50

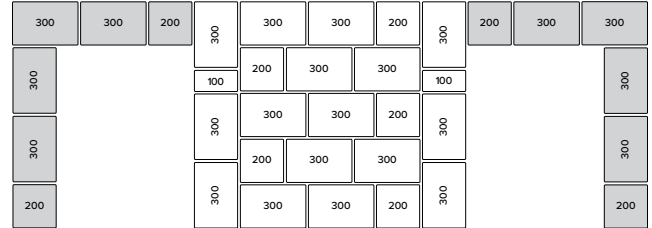
Blocks Needed (fireplace only)

200 3

300 24



Optional woodbox shown in gray.



COURSE 2

Blocks Needed (as shown)

100 2

200 9

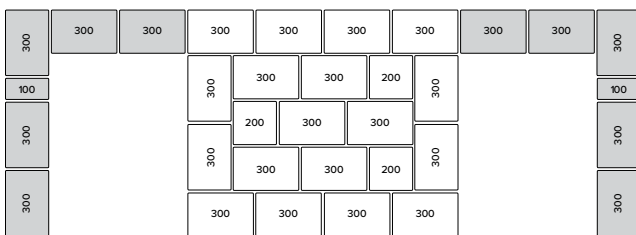
300 24

Blocks Needed (fireplace only)

100 2

200 5

300 16



COURSE 3

Blocks Needed (as shown)

100 2

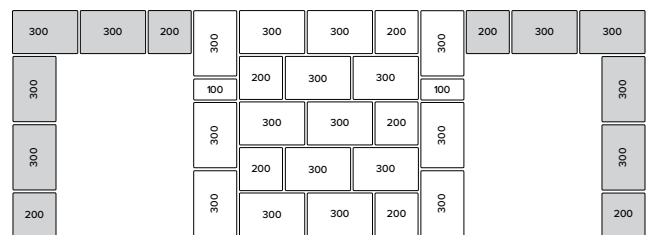
200 3

300 28

Blocks Needed (fireplace only)

200 3

300 18



COURSE 4

Blocks Needed (as shown)

100 2

200 9

300 24

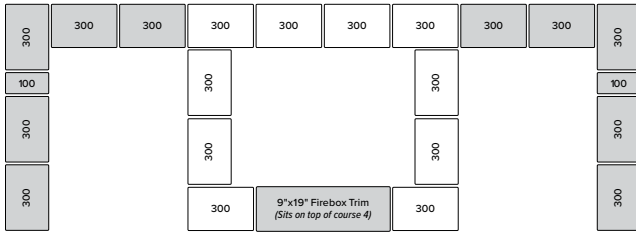
Blocks Needed (fireplace only)

100 2

200 5

300 16





COURSE 5

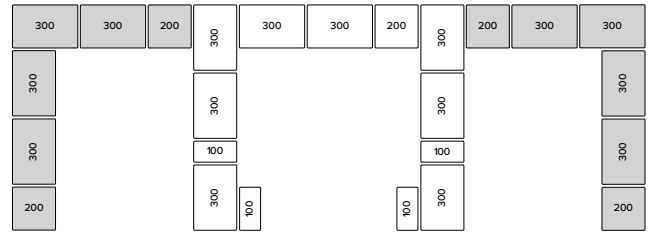
Blocks Needed (as shown)

100 2
300 20
Hearth 1



Blocks Needed (fireplace only)

300 10
Hearth 1



COURSE 6

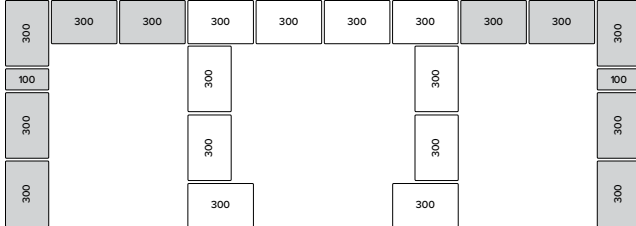
Blocks Needed (as shown)

100 4
200 5
300 16



Blocks Needed (fireplace only)

100 4
200 1
300 8



COURSE 7

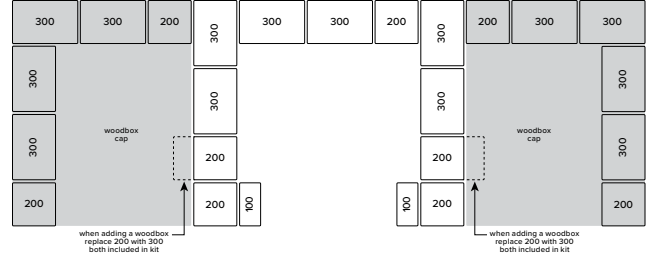
Blocks Needed (as shown)

100 2
300 20



Blocks Needed (fireplace only)

300 10



COURSE 8

Blocks Needed (as shown)

100 2
200 7
300 16



Woodbox cap 2

Blocks Needed (fireplace only)

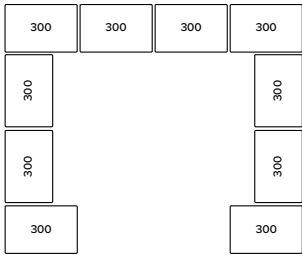
100 2
200 5
300 6

PRO TIP: Install the firebrick after Course 8

It is easiest to install the firebrick once you have laid Course 8. Access to the fireplace interior is the best at this point. See page 9 for installation instructions.

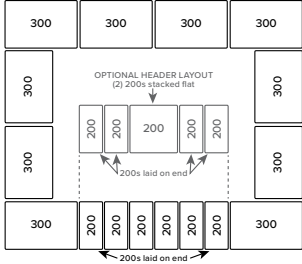


If you are building a fireplace with a woodbox, once Course 8 is laid, the woodbox is complete.



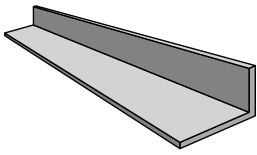
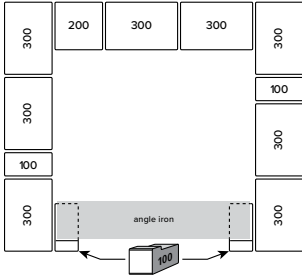
COURSE 9

- Blocks Needed (as shown)**
- 300 10
- Blocks Needed (fireplace only)**
- 300 10



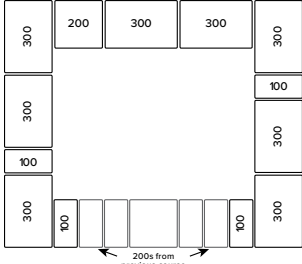
COURSE 11

- Blocks Needed (as shown)**
- 200 6
- 300 10
- Blocks Needed (fireplace only)**
- 200 6
- 300 10



COURSE 10

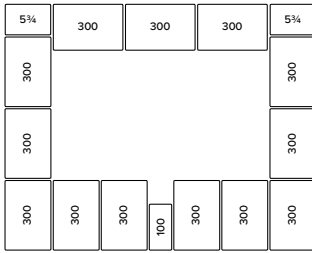
- Blocks Needed (as shown)**
- 100 4 (2 notched)
- 200 1
- 300 8
- Angle Iron 1
- Blocks Needed (fireplace only)**
- 100 4 (2 notched)
- 200 1
- 300 8
- Angle Iron 1



COURSE 12

- Blocks Needed (as shown)**
- 100 4
- 200 1
- 300 8
- Blocks Needed (fireplace only)**
- 100 4
- 200 1
- 300 8





COURSE 13

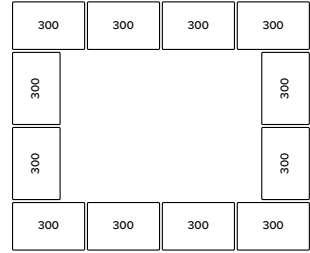
Blocks Needed (as shown)

- 100 1
- 200 2 (cut to 5 3/4")
- 300 13



Blocks Needed (fireplace only)

- 100 1
- 200 2 (cut to 5 3/4")
- 300 13



COURSE 14

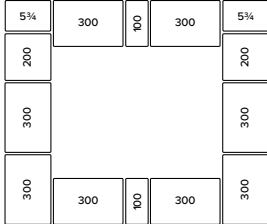
Blocks Needed (as shown)

- 300 12



Blocks Needed (fireplace only)

- 300 12



COURSE 15

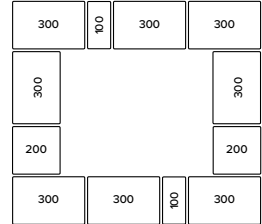
Blocks Needed (as shown)

- 100 2
- 200 4 (2 cut to 5 3/4")
- 300 8



Blocks Needed (fireplace only)

- 100 2
- 200 4 (2 cut to 5 3/4")
- 300 8



COURSE 16

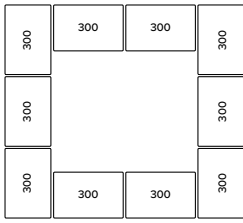
Blocks Needed (as shown)

- 100 2
- 200 2
- 300 8



Blocks Needed (fireplace only)

- 100 2
- 200 2
- 300 8



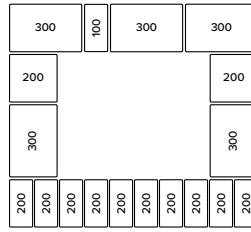
COURSE 17

Blocks Needed (as shown)

300 10

Blocks Needed (fireplace only)

300 10



COURSE 18

Blocks Needed (as shown)

100 1

200 12

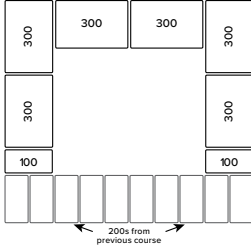
300 5

Blocks Needed (fireplace only)

100 1

200 12

300 5



COURSE 19

Blocks Needed (as shown)

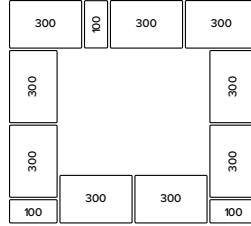
100 2

300 6

Blocks Needed (fireplace only)

100 2

300 6



COURSE 20

Blocks Needed (as shown)

100 3

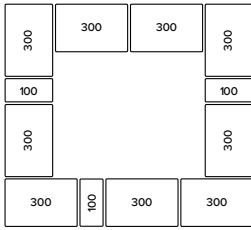
300 9

Blocks Needed (fireplace only)

100 3

300 9





COURSE 21

Blocks Needed (as shown)

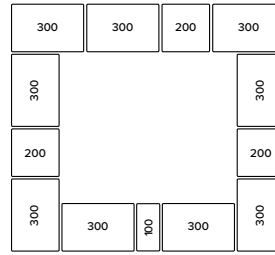
100 3

300 9

Blocks Needed (fireplace only)

100 3

300 9



COURSE 22

Blocks Needed (as shown)

100 1

200 3

300 9

Blocks Needed (fireplace only)

100 1

200 3

300 9



FIREBRICK INSTALLATION

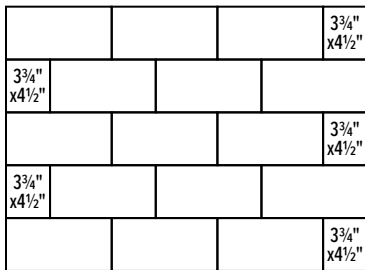
STEP 1: Clean the block

For best results, we recommend that you either brush or vacuum the block to remove any dust from the surface for proper adhesion.

STEP 2: Mix the Refractory Cement

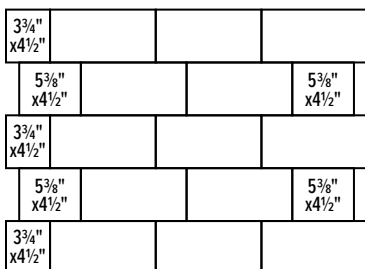
The included one gallon bucket of 611 Refractory Cement comes premixed, but we recommend that you give it a quick but thorough mix before starting.

STEP 3: Lay the Floor



Begin by laying the floor in the bottom of the firebox. **It is not necessary to mortar the floor in place.** Place a full brick in the front left corner and end with a half brick on the right side. Continue the installation by placing bricks edge to edge (no joint) as shown above. When you finish the bottom of the firebox, there will be a small gap between the firebrick and the back wall.

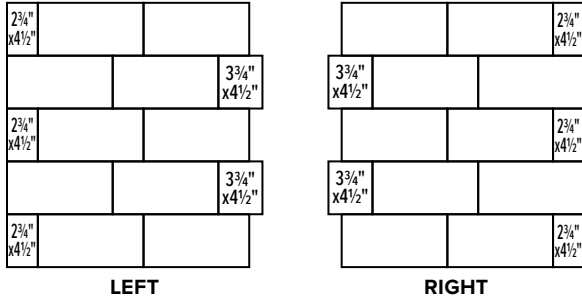
STEP 4: Lay the Back Wall



Now you are ready to install the back wall. Apply a thin layer of refractory cement to the back of the firebricks, and install them as shown above. Make sure to leave a even gap on either side of the firebox, it will be covered by the sides.



STEP 5: Lay the sides



The final step is to lay the sides of the firebox. Use the same technique described above in the other steps, but following the layout shown.



FINISH

You're almost done! There's just a few more steps remaining. They are:

- Place Rogue chimney cap on top of fireplace with flanges toward inside. Glue all four corners underneath flange using SB20 adhesive.
- Glue hearth stones in place using SB20 adhesive.
- Set cap on woodbox if you did not already do so with Course 8. Glue in place using SB20 adhesive.
- Wait at least 24 hours before firing up the fireplace to let the glue and refractory cement cure.

There is a Western Interlock dealer near you!

We invite you to stop by any of our retail facilities or dealerships to speak with a knowledgeable sales person, and to see our product in person.

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