

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

O 235	Chateau Wall™ 300
O 49	Chateau Wall™ 200
0 4	Chateau Wall™ 200 <i>(cut to 5.75")</i>
O 33	Chateau Wall™ 100
0 2	Chateau Wall™ 100s <i>(notched)</i>
0 48	Firebrick 4.5x9x1.25"
0 6	Firebrick 2.75x9x1.25"
0 11	Firebrick 3.75x4.5x1.25"
0 4	Firebrick 5.375x4.5x1.25"
0 2	Fireplace Hearth 13x24.5x2.5"
0 1	Fireplace Trim 9x23x2.5"
0 8	Permanent Polymer Shims
0 1	30" 4"x6" Angle Iron Support
0 12	SB20 Adhesive 10oz Tubes
0 1	24"x36" Steel Chimney Cap
0 1	Rutland® Refractory Cement 12lb
0 1	Margin Trowel
0 1	Installation Manual

100

200x100x100mm • 7.87x3.94x3.94"

Rogue Woodbox

0 44	Chateau Wall™ 300
0 8	Chateau Wall™ 200
0 4	Chateau Wall™ 100
0 1	32"x40.5" Woodbox Cap
0 4	Permanent Polymer Shims
0 3	SB20 Adhesive 10oz Tubes



200x200x100mm • 7.87x7.87x3.94"



300x200x100mm • 11.81x7.87x3.94"

Rogue Fireplace Installation

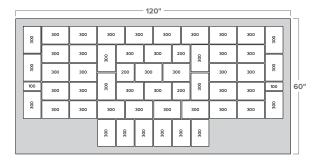
NOTICE: Know What's Below!

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 ¾-0 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.



	300	300	300		300	300			300	300	300	
300								_				300
	300	300	300	300	'	300	20	0	300	300	300	
300	300	300		200	300		300			300	300	300
100	300	300	300	300		300	20	n	300	300	300	100
300	300	300	300		300	300			300	300	300	300
			300	300	300	300	300		300			

COURSE 1

Blocks Needed (as shown)

Blocks Needed (fireplace only)



Optional woodbox shown in gray.

COURSE 2

Blocks Needed (as shown)



300	300	300	300	30)	300		300	300	300	300
100]		300	300		300	200	300			100
300				200	300		300				300
]		300	300	L	300	200	3000			
300			300	301		300		300			300

COURSE 3

Blocks Needed (as shown)



Blocks Needed (fireplace only)

Blocks Needed (as shown)

COURSE 4



300	300	300	300	300	300	300	300	300	300
100			300			300			100
300			300			300			300
300			300		ebox Trim of course 4)	300			300

300 300 200 8 300 300 200 8 200 300 300 300 300 8 8 200 300 300 300 8 8 8 200 300 300 300 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 8 8 200 8 200 8 8 8 200 8 200 8 8 8 200 8 200 8 8 200 8 200 8 8 200

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

300	300	300	300	300	300	300	300	300	300
100]		300			300			100
300			300			300			300
300			300			300			300



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

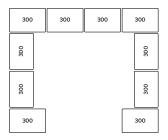
300 6



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

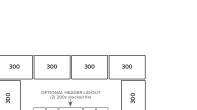
Blocks Needed (as shown)

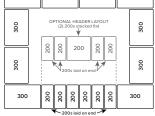
300 10

Blocks Needed (fireplace only)

300 10







COURSE 11

Blocks Needed (as shown)

200 6

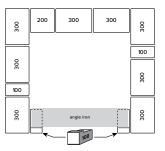
300 10

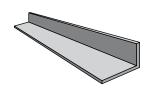
Blocks Needed (fireplace only)

200 6

300 10







COURSE 10

Blocks Needed (as shown)

100 4 (2 notched)

200 1

300 8

Angle Iron 1

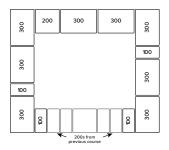
Blocks Needed (fireplace only)

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

200 1

5¾	300		300		300	5%
300						300
300						300
300	300	300	100	300	300	300

COURSE 13

Blocks Needed (as shown)

100 1

200 2 (cut to 5³/₄")

300 13

Blocks Needed

(fireplace only)

100 1

200 2 (cut to 5³/₄")

300 13



300	300	300	300
300			300
300			300
300	300	300	300

COURSE 14

Blocks Needed (as shown)

300 12

Blocks Needed (fireplace only)

300 12



5¾	300	100	300	5¾
200				200
300				300
300	300	100	300	300

COURSE 15

Blocks Needed (as shown)

100 2

200 4 (2 cut to 5³/₄")

300

Blocks Needed (fireplace only)

100 2

200 4 (2 cut to 53/4")

300 8



COURSE 16

Blocks Needed (as shown)

100 2

200 2

300 8



Blocks Needed

(fireplace only)

100 2

200 2

300	300	300	300
300			300
300	300	300	300

COURSE 17

Blocks Needed (as shown)

300 10

Blocks Needed (fireplace only)

300 10



300			100		300			300	
20	00							20	00
300								200	2005
200	200	200	200	200	200	200	200	200	200

COURSE 18

Blocks Needed (as shown)

100 1

200 12

300 5

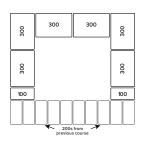


Blocks Needed (fireplace only)

100 1

200 12

300 5



COURSE 19

Blocks Needed (as shown)

100 2

300 6

Blocks Needed (fireplace only)

100 2

300 6



300		00	300	300		
300				300		
300			200	300		
100	٥	00	300	100		

COURSE 20

Blocks Needed (as shown)

100 3

300 9

Blocks Needed

(fireplace only)

100 3



300	300	300	000
100			100
300			300
300	100	300	300

COURSE 21

Blocks Needed (as shown)

100 3

300 9

Blocks Needed (fireplace only)

100 3

300 9



300	300		200	300	
300					300
200					200
300	300	100	300		300

COURSE 22 -

Blocks Needed (as shown)

100 1

200 3

300 9



100

200 3



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

Follow the mixing instructions on the back of the Rutland® Refractory Cement bucket.

STEP 3: Lay the Floor

			3¾" x4½"
3¾" x4½"			
-			3¾" x4½"
3¾" x4½"			
			3¾" x4½"

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

3¾" x4½"					
5 x4	3/8" 1/2"			53/8" x41/2"	
3¾" x4½"					
5 x4	3/8" 1/2"			5¾" x4½"	
3¾" x4½"					

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.

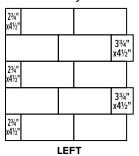


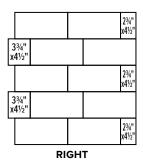






STEP 5: Lay the sides





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.