

FIREBRICK Counts

Firebrick Options and Quantities for Isokern Fireplaces

In wood burning applications, full 2.5" thick firebrick is recommended off the floor and backwall of the Isokern fireplace. Isoset firebrick mortar is required for installing ALL firebrick in Isokern fireplaces.

Available Colors:



Standard Sizes:

- Fulls: 9" x 4-1/2" x 2-1/2"
- Splits: 9" x 4-1/2" x 1-1/4"
- Soaps: 9" x 2-1/4" x 1-1/4"

Pattern Guide:



H = Herringbone



R = Running Bond

Standard	36	42	46
	R Full/Split: 100 H Full/Split: 120	R Full/Split: 100 H Full/Split: 120	R Full/Split: 100 H Full/Split: 120
	R Soaps: 200 H Soaps: 240	R Soaps: 200 H Soaps: 240	R Soaps: 200 H Soaps: 240



Magnum	28	36	42	48	**60	**72
	R Full/Split: 100 H Full/Split: 120	R Full/Split: 100 H Full/Split: 140	R Full/Split: 120 H Full/Split: 140	R Full/Split: 130 H Full/Split: 150	R Full: 60 & Split: 160	R Full: 60 & Split: 180
	R Soaps: 200 H Soaps: 240	R Soaps: 240 H Soaps: 280	R Soaps: 240 H Soaps: 280	R Soaps: 260 H Soaps: 300	H Full: 60 & Split: 180	H Full: 60 & Split: 200



Magnum+	**84	**96	**108	**120
	R Full: 220 & Split: 70	R Full: 250 & Split: 70	R Full: 270 & Split: 70	R Full: 290 & Split: 70
	H Full: 240 & Split: 70	H Full: 270 & Split: 70	H Full: 300 & Split: 70	H Full: 320 & Split: 70



****Please Note:** 4" thick firebrick must be used off the side walls of these units. For the Magnum 60 & 72 models, you will need 60 additional full or split firebricks. To achieve this for the Magnum+ models, you will need 70 additional full or split firebricks in ALL Magnum 60-120" if using a running bond pattern.

Maximus	46	48
	R Full/Split: 100 H Full/Split: 120	R Full/Split: 130 H Full/Split: 150
	R Soaps: 200 H Soaps: 240	R Soaps: 260 H Soaps: 300



Bvetto	36	46	per extension
	R Full/Split: 100 H Full/Split: 120	R Full/Split: 100 H Full/Split: 120	R Full/Split: 20 H Full/Split: 25
	R Soaps: 200 H Soaps: 240	R Soaps: 200 H Soaps: 240	R Soaps: 40 H Soaps: 50



Vent-Free	36	42	46	60	72
	R Full/Split: 100 H Full/Split: 120	R Full/Split: 100 H Full/Split: 120	R Full/Split: 100 H Full/Split: 120	R Full/Split: 160 H Full/Split: 192	R Full/Split: 180 H Full/Split: 216
	R Soaps: 200 H Soaps: 240	R Soaps: 200 H Soaps: 240	R Soaps: 200 H Soaps: 240	R Soaps: 320 H Soaps: 384	R Soaps: 360 H Soaps: 432



Maximus Linear	48	60	72	96	120
	R Full: 20 & Split: 50	R Full: 24 & Split: 57	R Full: 30 & Split: 60	R Full: 40 & Split: 70	R Full: 50 & Split: 80
	H Full: 20 & Split: 60	H Full: 24 & Split: 35	H Full: 30 & Split: 75	H Full: 40 & Split: 80	H Full: 50 & Split: 100



Special Note: Full firebrick is required for the bottom of the Maximus Linear fireplace.

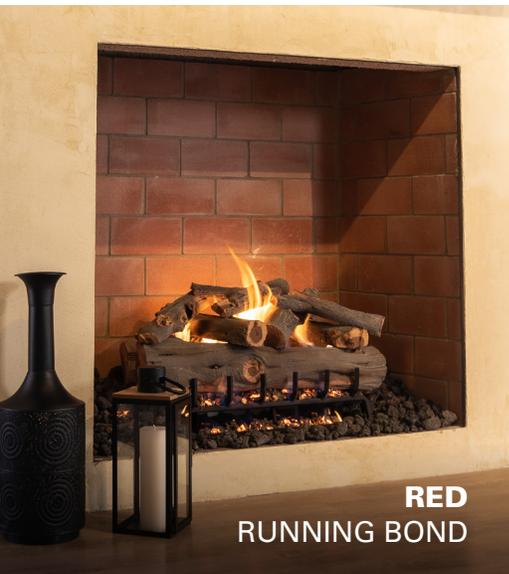
Xcelux 3 Course	48	60	72	96	120
	R Full: 18 & Split: 88	R Full: 24 & Split: 110	R Full: 29 & Split: 132	R Full: 37 & Split: 154	R Full: 46 & Split: 176
	H Full: 45 & Split: 116	H Full: 52 & Split: 144	H Full: 69 & Split: 166	H Full: 78 & Split: 198	H Full: 92 & Split: 224



Xcelux 4 Course	48	60	72	96	120
	R Full: 18 & Split: 112	R Full: 24 & Split: 139	R Full: 29 & Split: 165	R Full: 37 & Split: 191	R Full: 46 & Split: 218
	H Full: 45 & Split: 142	H Full: 52 & Split: 176	H Full: 69 & Split: 200	H Full: 78 & Split: 240	H Full: 92 & Split: 273



****Please Note:** The required Herringbone "split" brick on the floor of the Xcelux 3 & 4 course firebox has been counted in running bond pattern. This base level will be hidden by burner and full firebrick in herringbone that creates its cavity, so often, running bond is used.



**RED
RUNNING BOND**



**GREY
HERRINGBONE**



**SOAPSTONE
HERRINGBONE**



**BLACK
STACKED BOND**



**CREAM
HERRINGBONE**