

How Build a Rod Iron Fence



Each piece of my interconnecting Rod Iron Fence system has an end grove and/or tongue for easy and accurate installation.

Make a sketch of your wall layout using the data below. When you are confident of your wall configuration, make a list of parts and quantities needed. Then go to my website at:

bobsminiatures.com to order.

How Build a Rod Iron Fence

Suggested Materials



Painter's Tape



White Glue



Mini Swabs



1/2" Foam Insulation



Spray Paint

How Build a Rod Iron Fence

Available Parts

1



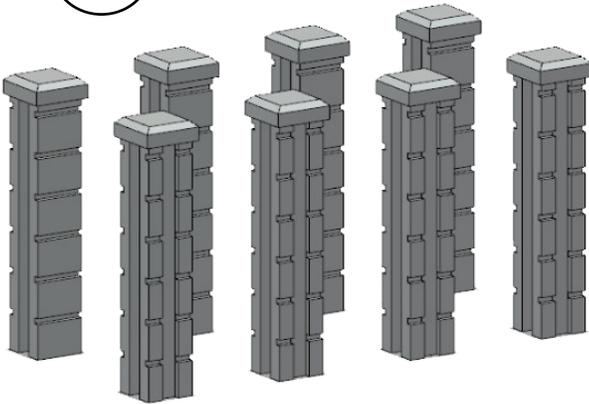
5' x 6' Section
Part # RIF 001 - RIF-003

2



5' x 10' Section
Part # RIF 004 - RIF-006

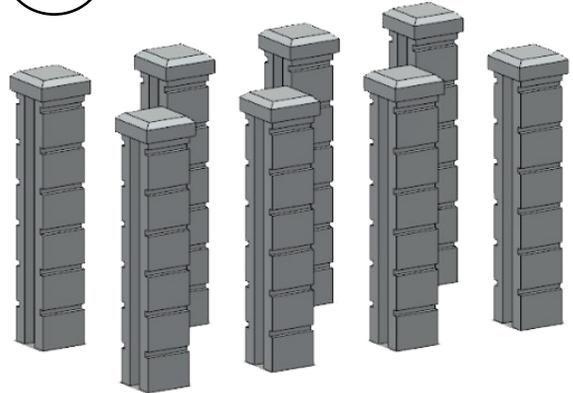
3



4 Left & 4 Right Columns
90 deg. Corner Columns

Part # RIF 007

4



In-line Splice Columns^{8 ea.}
Part # RIF 008

5



Man Gate-1b
Part # RIF 009

6

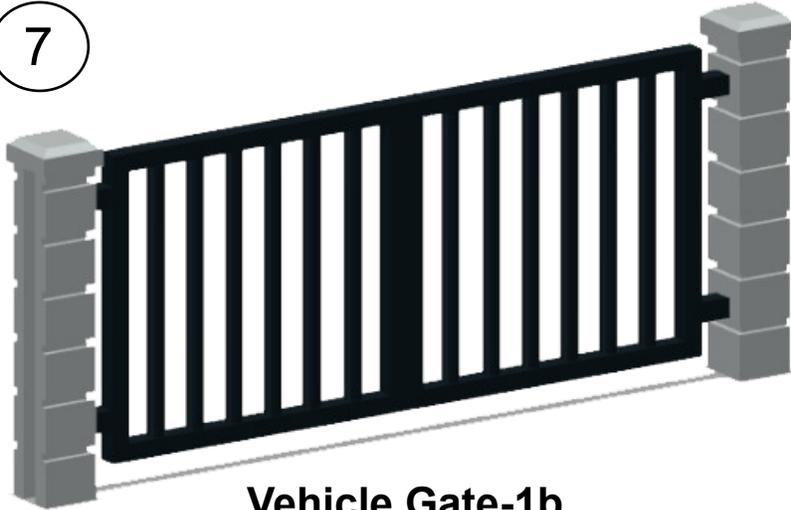


Man Gate-2b
Part # RIF 010

How Build a Rod Iron Fence

Available Parts (con'd)

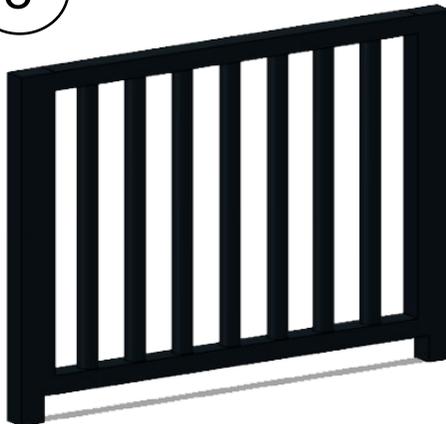
7



Vehicle Gate-1b

Part # RIF 011

8

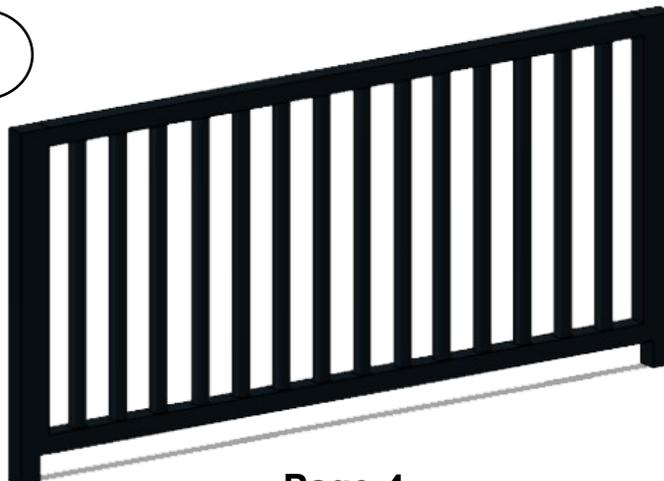


5' x 6' Section

No Columns

Part # RIF 012

9



5' x 10' Section

No Columns

Part # RIF 013

How Build a Block Wall Fence

Suggested Tools



Exacto Knife



Utility Knife



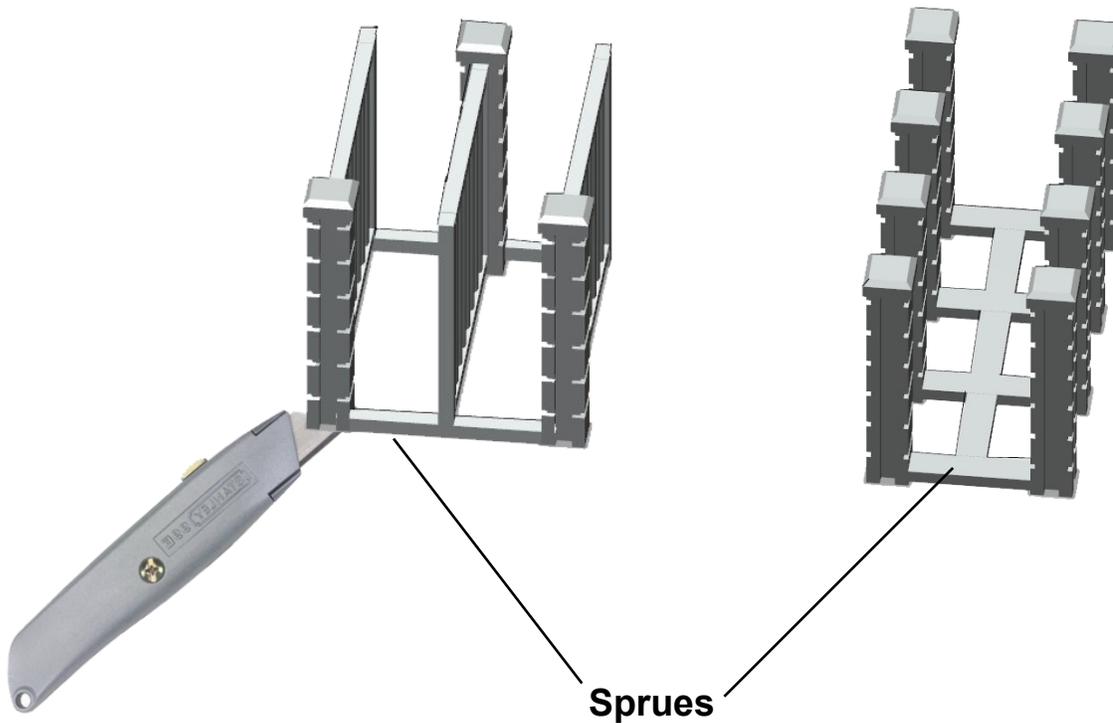
**Bread Knife
(For cutting up styrofoam)**



Scissors

How Build a Block Wall Fence

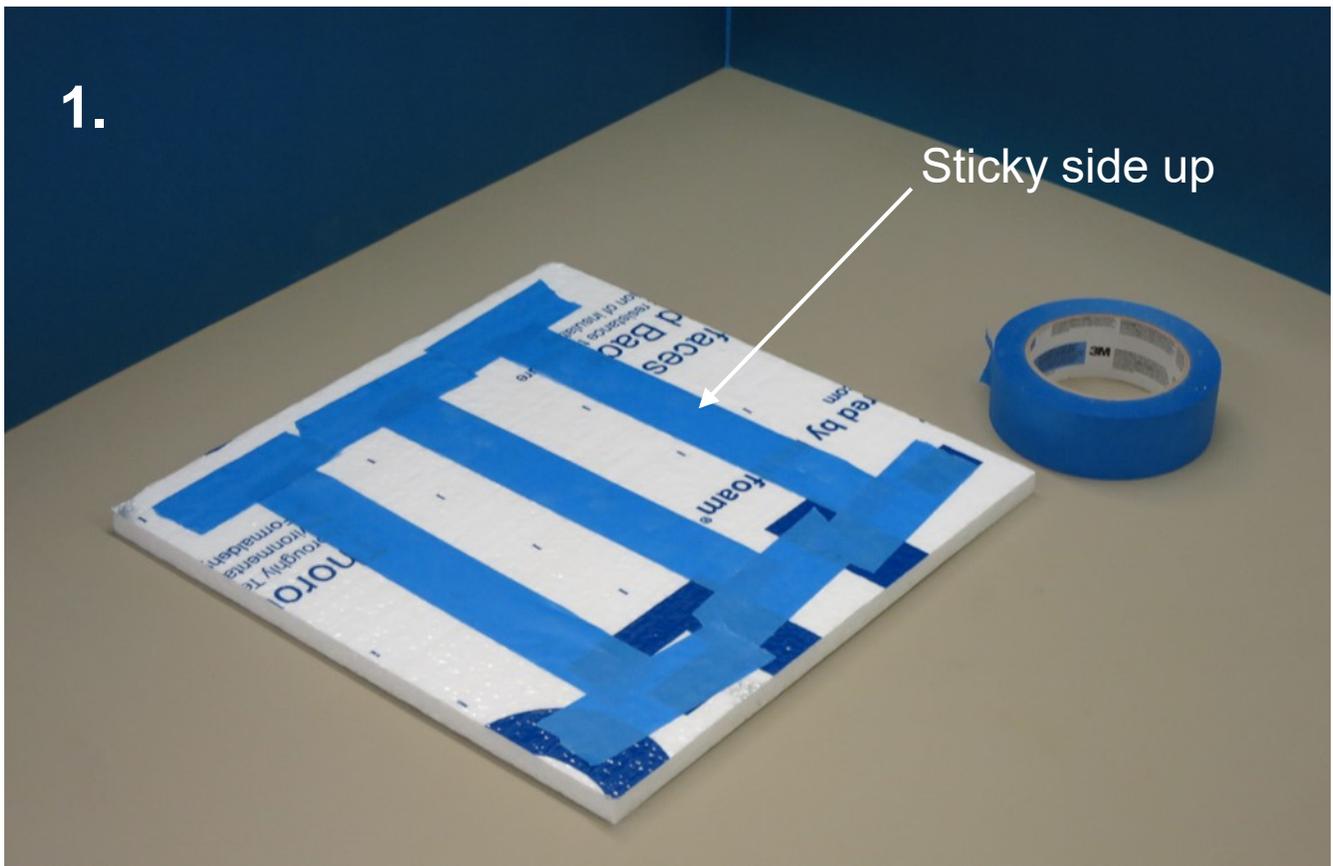
Trim away all sprues



Cut away all of the connector pieces (sprues) with a utility Knife. The sprues are to make the model an integral unit. Otherwise a setup charge is made by the printer for each piece. This keeps the price of production much lower.

How Build a Block Wall Fence

Prepare a paint holder for small plastic parts

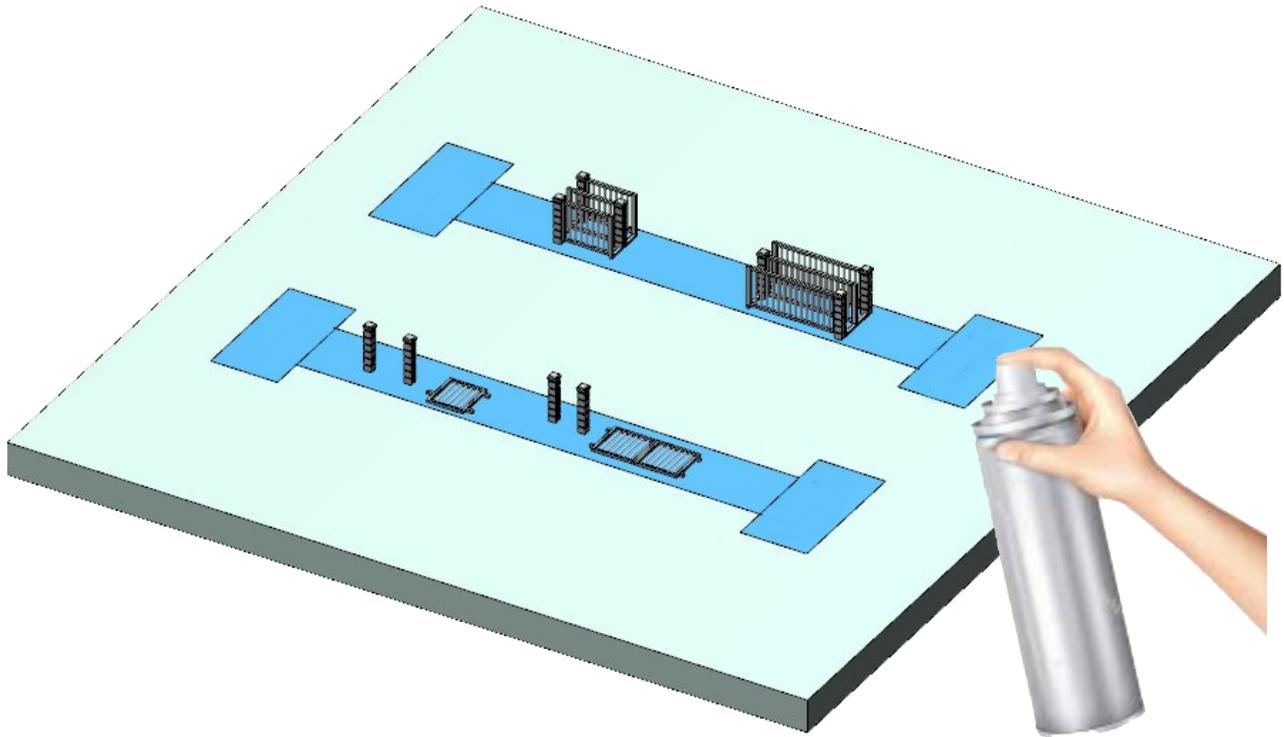


This is my way of painting small, light, plastic parts:

- Cut out a couple pieces of 1/2" foam insulation about 12" wide x 12" long to use as a holder while painting your parts. Lay one of the pieces flat on your workbench.
- Tear off 2 pieces of 1" blue painters tape about 3" long and tack them to the edge of your workbench.
- Tear off a piece of blue painter's tape about 8" long and place it along the middle of the piece of insulation with the sticky side up. Using one of the short pieces of tape, secure one end of this 8" piece of tape to the insulation. Stretch the 8" piece of tap across the insulation and secure the other end with a short piece of tape. Repeat this process for a as many rows as needed to paint all parts.
- Now, you have a sticky surface to hold your work while you paint.

How Build a Block Wall Fence

Paint all Parts

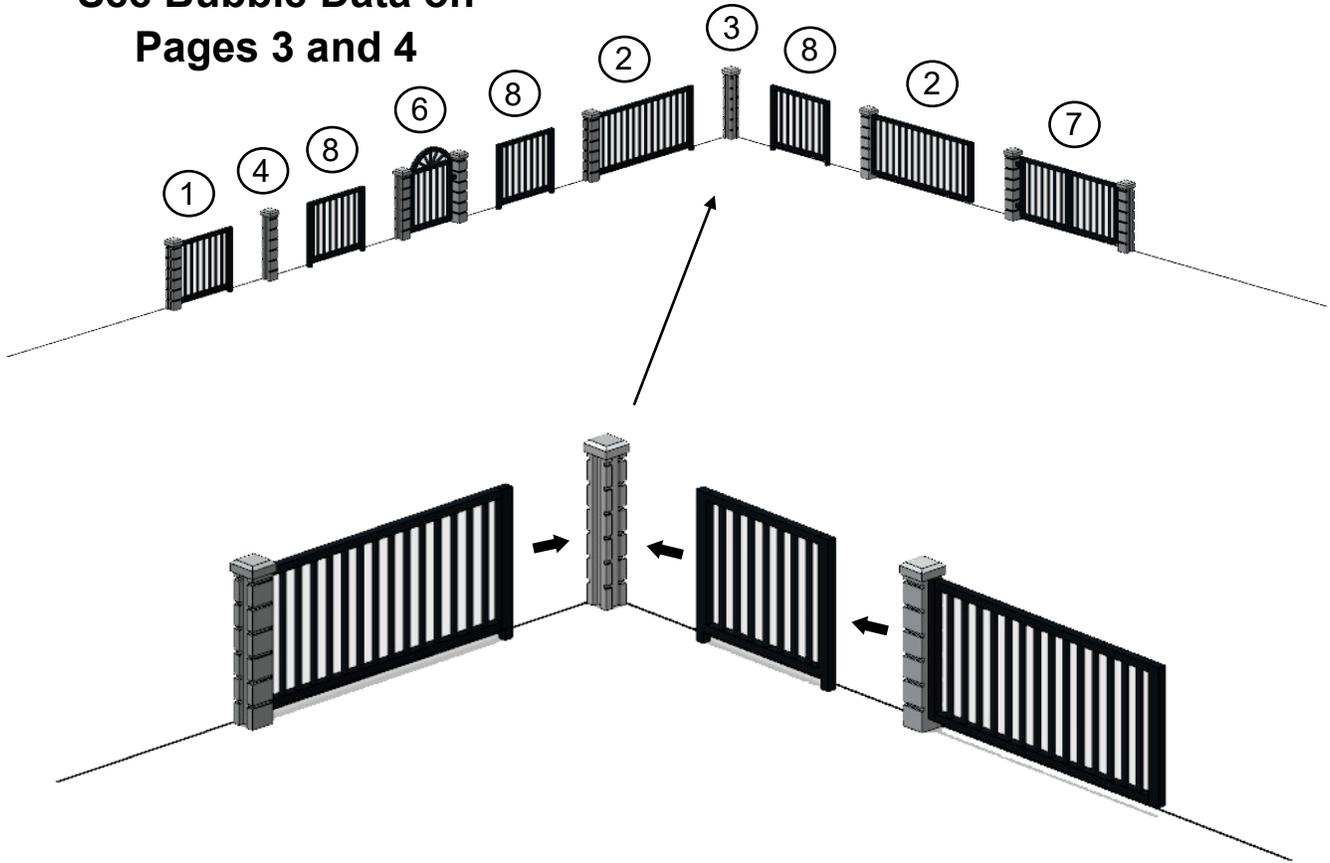


Stick each piece onto the styrofoam parts holder you made on page-7.

Paint all parts the color of your choice. I suggest a light gay or tan for the columns, black or white for the rod iron.

How Build a Rod Iron Fence

See Bubble Data on
Pages 3 and 4



Draw perpendicular construction lines on your layout at the point where you wish to start installing the fence. The lines will help keep the wall straight during installation.

I suggest gluing together several aligned parts at a time before installing them onto your layout.

Apply a small amount of white glue into each groove and press the tongue of the adjoining part into the groove.