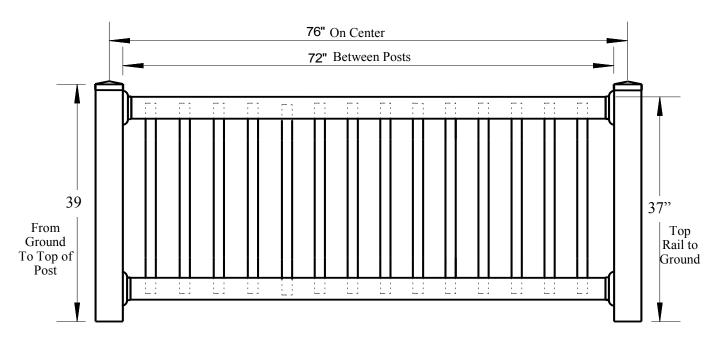
## Pro Series Standard or Breadloaf Porch Rail



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Installation Guide



Drawing shows standard 6' section with 1 3/8" pickets. Posts sold separately.

#### Material Per Section

Rails 1 top rail with aluminum reinforcing and 1 bottom rail

Pickets 32" pickets or spindles as needed

> Brackets 4 –Rail mount brackets With screws

1-foot block for sections 6' long and up

### Recommended Tools

- Level

- Saw

- Measuring tape

- #2 Square drive bit

- Drill

Installer is responsible to check compliance with all local building codes. Be sure to have all underground utilities located if digging

# **Porch Rail**

### **Installation Guide**

- 1. Determine all post locations
- 2. Install posts and sleeves as needed .



### **Rail Installation Guide**

- 1. Measure exact space between posts.
- 2. Cut Rails 1/8" shorter than space between posts. Make sure to leave the same space from the last picket left on the rail to the cut end on both ends. Depending on picket spacing, you may have to cut more pickets off one end that the other.
- 3. Slide the mounting bracket on the bottom rail so the flat side is to the post.
- 4. Using the screws provided, attach the foot block to the center of the bottom side of the bottom rail.
- 5. For a typical 37" high rail, attach the bottom rail brackets to the post so that the rail is 3 1/4" off the floor.
- 6. Set the pickets into the bottom rail.
- 7. Set the top rail on the pickets.
- 8. Slide the mounting brackets on the top rail.
- 9. Raise the top rail 1/8" off the pickets and screw the rail to the posts.
- 10. Use self drilling screws to fasten top and bottom rails to brackets. Make sure screws are set in far enough so screw heads do not interfere with trim.
- 11. Snap trim around rail into the bracket.

### Tips & FAQ

1. The screws provided with the wall mount brackets are designed for a sleeve over a wood post application. Other applications may require other fasteners.