



## Aluminum Fence On-Center Spacing Chart for fence panels:

Review the chart that corresponds to your fence/gate order prior to fence installation.

The charts below will assist you in spacing out your post holes.

We recommend a 6" or 8" diameter hole for all post going "into the ground".

### Definition: ON-CENTER SPACING:

The total width/distance (of a fence panel AFTER INSERTED into 2 posts) from the center of the first post to the center of the 2nd post.

### Grade 1: Residential Aluminum Fence Panels (vertical pickets = 5/8" x 5/8")

Fence Panel	Post Size	On-Center
6'wide	with 2" x 2" posts	71.25"
6'wide	with 2.5" x 2.5" posts	71.75"
6'wide	with 3" x 3" posts	72.25"

8'wide fence panels are NOT available in Residential grade/strength

### Grade 2: Residential WIDE Aluminum Fence Panels (vertical pickets = 1" x 5/8")

Fence Panel	Post Size	On-Center
6'wide	with 2" x 2" posts	71.25"
6'wide	with 2.5" x 2.5" posts	71.75"
6'wide	with 3" x 3" posts	72.25"

8'wide	with 2" x 2" posts	96.5"
8'wide	with 2.5" x 2.5" posts	97"
8'wide	with 3" x 3" posts	97.5"

### Grade 3: Commercial Aluminum Fence Panels (vertical pickets = 3/4" x 3/4")

Fence Panel	Post Size	On-Center
6'wide	with 2" x 2" posts	70.50"
6'wide	with 2.5" x 2.5" posts	71"
6'wide	with 3" x 3" posts	71.50"
6'wide	with 4" x 4" posts	72.50"
6'wide	with 6" x 6" posts	74.50"
8'wide	with 2" x 2" posts	96.5"
8'wide	with 2.5" x 2.5" posts	97"
8'wide	with 3" x 3" posts	97.5"
8'wide	with 4" x 4" posts	98.5"
8'wide	with 6" x 6" posts	100.5"

### Grade 4: INDUSTRIAL Aluminum Fence Panels (vertical pickets = 1" x 1")

Fence Panel	Post Size	On-Center
6'wide	with 2.5" x 2.5" posts	71.50"
6'wide	with 3" x 3" posts	72"
6'wide	with 4" x 4" posts	73"
6'wide	with 6" x 6" posts	75"
8'wide	with 2.5" x 2.5" posts	97"
8'wide	with 3" x 3" posts	97.5"
8'wide	with 4" x 4" posts	98.5"
8'wide	with 6" x 6" posts	100.5"

For more information regarding the installation of our products, please visit our [Support Center](#)

Take the on-center spacing measurement and multiply that by the number of panels going between 2 existing structures and then subtract 1 - 2 inches as these are building materials. Alls fence panels can be quickly and easily trimmed down (the width) on-site to "fit" any particular opening measurement.