

MONUMENTAL IRON WORKS™
ORNAMENTAL PICKET FENCE
PANEL AND POST SELECTION SHEET

PICKET SIZE

Tubular [3/4 inch (19 mm) square, 16 gauge [0.060" (1.65 mm).]

POST SIZES - AVAILABLE STYLES, HEIGHTS AND GATE OPENINGS

Line/End/Corner/Blank Post Sizes:

[2-1/2 inch (63.5 mm) square, 14 gauge [0.080" (2.03 mm)] wall thickness, 2.733 lb/ft (4.07 kg/m).]

[3 inch (76.2 mm) square, 12 gauge [0.106" (2.64 mm)] wall thickness, 4.286 lb/ft (6.38 kg/m).]

[4 inch (101.6 mm) square, 12 gauge [0.106" (2.64 mm)] wall thickness, 5.770 lb/ft (8.59 kg/m).]

[6 inch (152 mm) square, 12 gauge [0.106" (2.64 mm)] wall thickness]

ESTATE STYLE

Style	Available Heights	Line/End/Corner Post (pre-drilled)*	Available Blank Post Sizes (not drilled)**	Single Swing Gates (Opening Size)	Double Swing Gates (Opening Size)
Estate A	5'	2-1/2"	2-1/2", 3" and 4"	4' straight top	8' straight top
	6'	2-1/2"	2-1/2", 3", 4" and 6"	4', 6' and 10' straight top, 4' arch top	8', 12' and 20' straight top
Estate B	6'	2-1/2"	2-1/2", 3", 4" and 6"	4', 6' and 10' straight top, 4' arch top	8', 12', 16' and 20' straight top
	7'	3"	3", 4" and 6"	4', 6' and 10' straight top, 4' arch top	8', 12' and 20' straight top
	8'	3"	3", 4" and 6"	4' and 6' straight top, 4' arch top	8', 12' and 16' straight top
Estate F	3' 6"	2-1/2"	2-1/2", 3" and 4"	4' straight top	8' straight top
Estate G	4'	2-1/2"	2-1/2", 3" and 4"	4' straight top	8' straight top
	5'	2-1/2"	2-1/2", 3" and 4"	4' straight top	8' straight top
	6'	2-1/2"	2-1/2", 3", 4" and 6"	4', 6' and 10' straight top	8', 12' and 20' straight top
	8'	3"	3", 4" and 6"	4' and 6' straight top	8' and 12' straight top
Estate K	5'	2-1/2"	2-1/2", 3" and 4"	4' straight top	8' straight top
	6'	2-1/2"	2-1/2", 3", 4" and 6"	4', 6' and 10' straight top	8', 12' and 20' straight top
Estate L	4'	2-1/2"	2-1/2", 3" and 4"	4' straight top	8' straight top
	5'	2-1/2"	2-1/2", 3" and 4"	4' straight top	8' straight top
	6'	2-1/2"	2-1/2", 3", 4" and 6"	4', 6' and 10' straight top, 4' arch top	8', 12' and 20' straight top
	7'	3"	3", 4" and 6"	4', 6' and 10' straight top, 4' arch top	8', 12' and 20' straight top
	8'	3"	3", 4" and 6"	4' and 6' straight top, 4' arch top	8' and 12' straight top

* Posts are pre-drilled to accept hardware bolts prior to powder coating.

** Posts are not drilled for hardware to allow for customized installation.

IMPERIAL STYLE

Style	Available Heights	Line/End/Corner Post (pre-drilled)*	Available Blank Post Sizes (not drilled)**	Single Swing Gates (Opening Size)	Double Swing Gates (Opening Size)
Imperial A	3' 6"	2-1/2"	2-1/2", 3" and 4"	4' straight top, 4' arch top	8' straight top
	4'	2-1/2"	2-1/2", 3" and 4"	4' straight top, 4' arch top	8' straight top
	5'	2-1/2"	2-1/2", 3" and 4"	4' straight top, 4' arch top	8' straight top
	6'	2-1/2"	2-1/2", 3", 4" and 6"	4', 6' and 10' straight top, 4' arch top	8', 12' and 20' straight top
Imperial B	3'	2-1/2"	2-1/2", 3" and 4"	4' straight top	8' straight top
	3' 6"	2-1/2"	2-1/2", 3" and 4"	4' straight top, 4' arch top	8' straight top
	4'	2-1/2"	2-1/2", 3" and 4"	4' straight top, 4' arch top	8' and 16' straight top
	5'	2-1/2"	2-1/2", 3" and 4"	4' straight top, 4' arch top	8' straight top
	6'	2-1/2"	2-1/2", 3", 4" and 6"	4', 6' and 10' straight top, 4' arch top	8', 12', 16' and 20' straight top
Imperial D Modified	3' 6"	2-1/2"	2-1/2", 3" and 4"	4' straight top, 4' arch top	8' straight top
	4'	2-1/2"	2-1/2", 3" and 4"	4' straight top, 4' arch top	8' straight top
	5'	2-1/2"	2-1/2", 3" and 4"	4' straight top, 4' arch top	8' straight top
	6'	2-1/2"	2-1/2", 3", 4" and 6"	4', 6' and 10' straight top, 4' arch top	8', 12' and 20' straight top
Imperial D	4'	2-1/2"	2-1/2", 3" and 4"	4' straight top	8' straight top

* Posts are pre-drilled to accept hardware bolts prior to powder coating.

** Posts are not drilled for hardware to allow for customized installation.

GATE POST SELECTION CHART

Gate Post Sizes:

[2-1/2 inch (63.5 mm) square, 14 gauge [0.080" (2.03 mm)] wall thickness, 2.733 lb/ft (4.07 kg/m).]

[3-1/2 inch (88.9 mm) square, 12 gauge [0.106" (2.64 mm)] wall thickness, 4.286 lb/ft (6.38 kg/m).]

[4 inch (101.6 mm) square, 12 gauge [0.106" (2.64 mm)] wall thickness, 5.770 lb/ft (8.59 kg/m).]

[6 inch (152 mm) square, 12 gauge [0.106" (2.64 mm)] wall thickness]

Gate Panel Length

Gate Height	4'	6'	8'	10'
3' 6"	2-1/2" x 14 Ga.	3" x 12 Ga.	4" x 12 Ga.	
4'	2-1/2" x 14 Ga.	3" x 12 Ga.	4" x 12 Ga.	
5'	3" x 12 Ga.	3" x 12 Ga.	4" x 12 Ga.	
6'	3" x 12 Ga.	3" x 12 Ga.	4" x 12 Ga.	6" x 12 Ga.
7'	3" x 12 Ga.	4" x 12 Ga.	6" x 12 Ga.	6" x 12 Ga.
8'	3" x 12 Ga.	4" x 12 Ga.	6" x 12 Ga.	

Gate Openings	Gate Panel Length
4' Single Swing	4'
6' Single Swing	6'
10' Single Swing	10'
8' Double Swing	Two 4'
12' Double Swing	Two 6'
16' Double Swing	Two 8'
20' Double Swing	Two 10'