



PANEL HEIGHT	PANEL WIDTH	POST CENTERS
UP TO 6FT. HIGH	95 3/4" [2432mm]	101" [2565mm]
7FT. AND HIGHER	67 1/4" [1708mm]	72 1/2" [1842mm]

NOTE: ENQUIRE ABOUT PANEL WIDTHS OF 95 3/4" [2432] FOR PANELS ABOVE 72" [1829] HIGH

**SPECIFICATIONS:**

**POSTS RAILS:** EXTRUDED MARINE ALUMINUM 6061-T6 & PICKETS PRIME ALUMINUM, NORTH AMERICAN PRODUCED

**FINISH:** SEVEN STAGE ARCHITECTURALLY CERTIFIED PRETREATMENT AS PER AAMA 2604. SUPER DURABLE ELECTROSTATICALLY APPLIED POWDER COAT - MIN THICKNESS 2.5 mils

**POSTS:** 76mm x 76mm (3"x3") .188 WALL  
OPTION: 102mm x 102mm (4"x4") .188 WALL

**POST FLANGES:** 152mm x 152mm x 6mm (6"x6"x1/2") OR 203mm x 203mm x 13mm (8"x8"x1/2")

**POST CAP** PYRAMID OR BALL

**RAILS:** 38mm x 64mm (1 1/2" x 2 1/2") .120 WALL

**PICKETS:** 25mm x 25mm (1" x 1") .065 WALL  
SPEAR (SP-9Z), FLEUR DE LIS (SP-7Z)  
ARROW, FLAT, OR SECURITY TOP  
(USE SPEAR SP-9Z UNLESS OTHERWISE NOTED)

**INFILL:** 89mm (3 1/2") DIA. CAST ALUMINUM RINGS

**FITTINGS:** 12GA. STAMPED MARINE GRADE ALUMINUM FINISH AS DESCRIBED

**WELDS:** ALUMINUM - FULL BEAD ON PUBLIC SIDE  
- TACK WELD ON PRIVATE SIDE

**COLOUR:** STANDARD COLOURS ARE BLACK, SEMI-BLACK BROWN, GREEN, WHITE AND FOREST GREEN. (CUSTOM COLOURS AVAILABLE UPON REQUEST)

**WARRANTY:** 20 YEAR LIMITED

**NOTES:** ALL TYPES OF GATES AVAILABLE  
TAMPER PROOF NUTS AVAILABLE

**COMMENTS:**



<b>TITLE</b>	<b>IRON EAGLE III ALUMINUM GOLDEN EAGLE III</b> C/W PARTIAL RINGS	<b>DRAWING No.</b>	<b>G3-A02</b>
	<b>CHK'D</b>	<b>DATE: JAN 12, 2019</b>	