



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

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

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

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

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

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

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

WARRANTY: 20 YEAR LIMITED

POST CAP PYRAMID OR BALL

NOTES: ALL TYPES OF GATES AVAILABLE  
 TAMPER PROOF NUTS AVAILABLE

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)

COMMENTS:



TITLE

IRON EAGLE III ALUMINUM  
 GOLDEN EAGLE III

DRAWING No.

G3-A01

CHK'D

DATE: JAN 12, 2019