



PANEL HEIGHT	PANEL WIDTH	POST CENTERS
7FT. AND HIGHER	67 1/2" [1708mm]	72 1/2" [1842mm]

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

**SPECIFICATIONS:**

**POSTS:** COLD FORMED STEEL TUBING  
& PICKETS INTERIOR & EXTERIOR GALVALUME™ COATING

**FITTINGS:** 12GA STAMPED FORGED  
(FINISH AS DESCRIBED)

**RAILS:** ZAM™ COATED COLD FORMED TUBING  
(Zinc, Aluminum, Magnesium)  
COATED INTERIOR AND EXTERIOR

**WELDS:** STAINLESS STEEL

**FINISH:** CHROMATE CONVERSION COATING  
ELECTROSTATICALLY APPLIED THERMALLY  
BONDED POLYESTER POWDER COATING  
MINIMUM FILM THICKNESS 2.5mils.

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

**POSTS:** 76mm x 76mm (3"x3") 14GA, SS40 OR 250WALL

**WARRANTY:** FIVE YEARS

OPTION: 102mm x 102mm (4"x4") OR  
152mm x 152mm (6"x6")

**NOTES:** ALL TYPES OF GATES AVAILABLE  
TAMPER PROOF NUTS AVAILABLE  
E-COAT PROTECTION AVAILABLE (ADDITIONAL FIVE YEAR WARRANTY)

**POST FLANGES:** 152mm x 152mm x 6mm (6"x6"x1/4") OR  
203mm x 203mm x 13mm (8"x8"x1/2")

**POST CAP:** PINCHED ARROW OR SECURITY TOP

**RAILS:** 38mm x 64mm (1 1/2" x 2 1/2") 16GA

**PICKETS:** 25mm x 25mm (1" x 1") 16GA  
PINCHED ARROW OR SECURITY TOP  
(USE PINCHED ARROW UNLESS OTHERWISE NOTED)

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

**COMMENTS:**



TITLE

**IRON EAGLE III  
GOLDEN SECURITY EAGLE III**

DRAWING No.

**GS3-03**

CHK'D

DATE: JAN 12, 2019