



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

NOTE: ENQUIRE ABOUT PANEL WIDTHS OF 95 $\frac{3}{4}$ " [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"x $\frac{1}{4}$ ") OR
203mm x 203mm x 13mm (8"x8"x $\frac{1}{2}$ ")

POST CAP: PYRAMID OR BALL

RAILS: 38mm x 64mm (1 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ ") 16GA

PICKETS: 25mm x 25mm (1" x 1") 16GA

COMMENTS:



TITLE

IRON EAGLE III
ROYAL EAGLE III

DRAWING No.

R3-01

CHK'D

DATE: JAN 12, 2019