

SPECIFICATIONS:

POSTS, RAILS & PICKETS: EXTRUDED MARINE ALUMINUM 6061-T6 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: 51mm x 51mm (2"x2"), .125 WALL STANDARD (.188 WALL AVAILABLE)

POST FLANGES: 76mm x 152mm x 9.5mm (3"x6"x $\frac{3}{8}$ ")
 OPTION: 127mm x 127mm x 5mm (5"x5"x $\frac{3}{16}$ ") DECO PLATE

POST CAPS: PYRAMID, BALL, SPIRE OR ACORN

RAILS: 25mm x 25mm (1" x 1"),
 .125 WALL (top and bottom)
 .180 WALL (sidewall)

PICKETS: 16mm x 16mm ($\frac{5}{8}$ " x $\frac{5}{8}$ "), .080 WALL

WELDS: ALUMINUM - FULL TACK BOTH SIDES OF PICKET

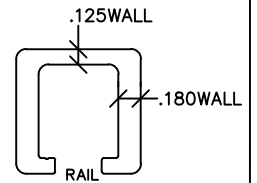
STANDARD PANEL HEIGHTS:

- 762mm (30")
- 914mm (36")
- 1067mm (42")
- 1219mm (48")
- 1524mm (60") SHOWN
- 1829mm (72")

STANDARD PANEL WIDTH:

2372mm (93 $\frac{3}{8}$ ")
 (PANELS MAY BE CUT TO SUIT)

SECTION A-A



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

WARRANTY: 20 YEAR LIMITED

NOTE: TAMPER PROOF NUT AVAILABLE FOR BRACKETS

COMMENTS:



TITLE

**IRON EAGLE I ALUMINUM SERIES
 STYLE 2115**

DRAWING No.

A2115

CHK'D

DATE: JAN 12, 2018