



**SPECIFICATIONS:**

POSTS, RAILS:  
& PICKETS

COLD FORMED STEEL TUBING TM  
INTERIOR & EXTERIOR GALVALUME COATING  
CHROMATE CONVERSION COATING  
ELECTROSTATICALLY APPLIED THERMALLY  
BONDED POLYESTER POWDER COATING  
MINIMUM FILM THICKNESS 2.5 mils

STANDARD PANEL WIDTH:

2372mm (93 3/8")

AVAILABLE PANEL HEIGHTS:

762mm (30")  
914mm (36")  
1219mm (48")  
1524mm (60") AS SHOWN ABOVE  
1829mm (72")

POSTS:

51mm x 51mm (2"x2"), 16 OR 14 GAUGE

WELDS: STAINLESS STEEL

POST FLANGES:

76mm x 152mm (3"x6") x 6mm (1/4")

COLOURS:

STANDARD COLOURS ARE BLACK, BROWN, GREEN  
WHITE & FOREST GREEN AND SEMI-BLACK  
CUSTOM COLOURS AVAILABLE UPON REQUEST

POST CAP:

PYRAMID, BALL, SPIRAL OR ACORN

WARRANTY: 5 YEAR MAINTENANCE FREE

RAILS:

25mm x 25mm (1"x1"), 14 GAUGE

PICKETS:

16mm x 16mm (5/8"x 5/8"), 18 GAUGE  
SPEAR (IE-1) OR FLEUR DE LIS (IE-2)  
(USE IE-1 UNLESS OTHERWISE NOTED)

NOTE:

TAMPER PROOF NUT AVAILABLE FOR BRACKETS  
E-COAT PROTECTION AVAILABLE UPON REQUEST

FITTINGS:

14 GAUGE STAMP FORGED  
FACTORY FINISH AS ABOVE

**COMMENTS:**



TITLE

IRON EAGLE  
2170 SERIES

DRAWING No.

2170

REF.

CHK'D

DATE: JAN 2010