

Manufacturer: Jacksons Fencing Web: www.jacksons-security.co.uk Tel: +44 (0)1233 750393 | 0800 953 3699

## **Product Reference: ESTATE RAILINGS**

### Service Life of Fencing

Steel fencing and gates designed and manufactured to be fit for purpose and providing a minimum 25 year guarantee, delivering the lowest whole life cost and significantly reduced carbon footprint.

#### Fencing & Posts:

1200mm High, Post Dimensions: 50 x 25mm \* Delete above as required

#### **Panel Construction:**

Estate railings constructed from 50 x 25 x 2 Rectangular Hollow Section posts with Ø19mm circular hollow section rails, with overall panel width at 1980mm.

Posts:

Over length set in concrete as standard Base plated to bolt down onto concrete Cranked to suit wall mounting \* Delete above post options as required

Fixings: Stainless Steel Fixings.

# Finish / Colour:

Hot dip galvanised inside and out to BS EN ISO 1461 as standard

Hot dip galvanised inside and out to BS EN ISO 1461 then polyester powder coated with Akzo Nobel Interpon coating in standard [Black RAL 9005] [Green RAL 6005].

Fence panels and posts galvanised as standard then polyester powder coated with Akzo Nobel Interpon coating in special [Insert RAL/BS].

Marine coating required as installation is within 500m of salt water or estuary.

\* Delete above as required

#### **Setting Posts**

Holes: Excavate neatly and with vertical sides.

Setting posts as standard in concrete: To BS 8500-2.

[Mix: Designated concrete not less than GEN1 or Standard prescribed concrete not less than ST2.] [Alternative mix for small quantities: 50kg Portland cement to150kg fine aggregate to 250kg, 20mm nominal maximum size coarse aggregate, medium workability.] [Admixtures: Do not use]

# JF12/Q40/1119/v2

Filling: Position post/strut and fill hole with concrete to not less than the specified depth, well rammed as filling proceeds and consolidated. Backfilling of holes not completely filled with concrete: Excavated material, well rammed and consolidated.



NOTES:

For more information please contact Jacksons Fencing. We reserve the right to alter specification within this document at any time.