









Benefits

- 2000mm Wide Bays
- 1200mm High
- Manufactured in accordance with BS 1722 Pt.9
- Hot Dip Galvanised to BS EN ISO 1461 or Polyester
- Powder Coated in your choice of RAL colours
- Available from stock

Features

- 1. Polvester Powder Coated
- 2. 20mm Bar Diameter
- **3.** 50mm x 25mm
- 4. 2m Wide Panels

Estate Railings from Zaun are possibly the most traditional form of permanent fencing available on the market and are becoming increasingly popular. Today estate fencing is ideal for large estates, agricultural farmland and housing estates to provide a traditional look to your perimeter.

Zaun's range of estate railings, designed and manufactured in our factory in Wolverhampton, are fabricated with round bar rails as standard, providing greater strength, robustness and rigidity.

Each estate railings system is supplied in 2 metre wide bays with posts on each end and a support post in the centre of the bay. Each post is manufactured using a 25mm x 50mm hollow section, providing additional strength and rigidity to the fencing system.

Estate fencing bays are connected on both sides using security self-tapping bolts, with each post sitting flush next to the other. Supplied as standard at 1m high, although other heights are available upon request.

The estate railing system is available galvanised only or in your choice of RAL colours. Matching swing gates can also be supplied to complete the perimeter.





Finish

Hot-dip galvanised to ISO1461 & optional polyester powder coated, after stringent cleaning & treatment to give a well-adhered coating with a minimum of 60 microns. All Zaun posts/panels/gates and painted auxiliary components (for example, clamp-bars, slide bolts etc.) benefit from a protective zinc layer and electrostatically applied polyester powder coating to BS1722 p16. Care is taken with pre-treatment to ensure sound adhesion between the zinc and paint layers. In a UK C1 environment, as defined in ISO 12944 p2, this should ensure a useful life expectancy of the fence of at least 15-20 years. Life expectancy in all environments can be extended by maintaining the fencing with regular washing. Useful life will be reduced if the fencing is damaged. Any coating damage should be repaired to reduce the effect on useful life. Enhanced painting systems such as marine coatings are also available for improved life expectancy in C2-C5M environments.

Posts & Fixings

The Estate Railing system features a unique stepping post, which holes every 120mm, providing a simple and easy stepped installation method. Supplied with self-tapping security bolts and installed using either power or hand tools.

Sloping Ground

Panels can be stepped as required on the post. Panels can be stepped in 120mm increments, using the pre-drilled stepping holes on each post.

Variations

Posts are available in different lengths to accommodate panel heights and ground conditions. Additional variations are also available:

- Wall fixing, cranked posts or base plated.
- Bespoke panels can be manufactured to be raked and radiused
- Additional 90 degree and corner posts are also available

Gates:

Pedestrian gates are single leaf 1.2m wide (or width to suit), framed in a 50 mm x 50mm RHS with Estate Railing style panels within the gate frame, with slide latch and slow closer. Gate supplied with 2 x suitable gate posts.

Vehicle access gates are double leaf (single leaf vehicle gates available) 3.0m wide (or width to suit), framed in 50mm x 50mm RHS, with Estate Railing style panels within the gate frame, with drop bolts and slide latch. Gate supplied with 2 x suitable gate posts.

Specification

Note: Other heights also available upon request

Panel Width: 2000mm

Horizontal Bar Diameter: 20mm

Bar Centres: 235mm

Post Size: 50mm x 25mm

Fixing Centres: 235mm

Fixings: Security Self Tapping Bolt

Applications









Drawings

DWG and PDF drawings available from our website www.zaun. co.uk/drawings

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