**Q40 Fencing & Gates Specification**

*To be read in conjunction with Preliminaries/General conditions*

Description: Vertical Bar Railing System

Standard: BS1722-9

Bowtop railings: ROSPA Play Safe

Manufacturer: CLD Fencing Systems [Info@cld-systems.com](mailto:Info@cld-fencing.com)

Tel. 01270 764751 [www.cld-systems.com](http://www.cld-fencing.com)

**Product Reference:** **CLD Flexarail vertical bar railing System**

Panel width: 2880mm

Wire diameter: 25.4mm

Available heights

Select as required: 900, 1000, 1200, 1500, 1800, 2000, 2100, 2400mm

Nominal heights: 0.9m to 2.4m

Finish: Polyester powder-coated to 60-80 microns or 160-200 microns with marine grade and metallics. Any RAL colour available

Top edge projection: Bow top, vertical bars & ROSPA options

Panel installation: Bottom of panel minimum 40mm above final ground level

Topping

options: Range of options available from standard bow top to spearhead finial

Posts: 60x60mm dia2.5mm SHS

Maximum post

Centres: 2995mm

Foundations: Set posts in holes minimum 300mm diameter x 800mm deep. Note: Contractor/client is responsible for the foundation size suitable for the ground conditions and fence height.

Warranty: Minimum of 15 years against manufacturing defects.

Notes: All dimensions are nominal, for further information please contact CLD Fencing Systems.

Information is correct at time of production. As part of our policy of continuous improvement, we reserve the right to alter product specification without notice.