

# CLD FlexaRail

Vertical bar railings



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## Description

Uneven ground can often cause problems when installing a new fencing system, but thanks to the revolutionary self-raking panels of the Flexa-Rail™, it follows the contours of even the steepest of gradients without the need for stepping. Shorter panels are incredibly popular around children's playgrounds, recreation areas, and new build housing, with the standard bow-tops being approved by ROSPA for use around children's play areas. When your physical security needs to be ramped up, Flexa-Rail™ is flexible too, with taller panels creating a formidable barrier around the outer perimeter of schools, offering the option of vertical bar tops with spearhead finials to deter any intruder.

## Features

Safe tops

Variable raking

25.4mm diameter  
round bar tube



Exploded view of post and fixing details for the CLD FlexaRail  
This product has additional features not demonstrated for security reasons



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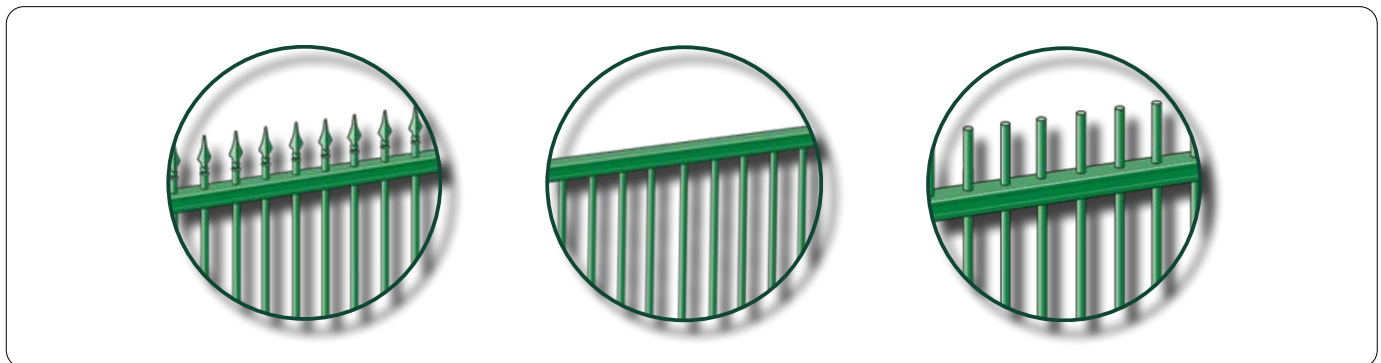
Vertical bar railings

## Product Technical Information

Standard BS1722-9  
Bowtop: RoSPA Play Safe

Panel Type	Mesh and wire with 4 or 5 profiles as required attached to FenceSafe base.
Panel Width	2880mm
Tube Diameter	25.4mm diameter (tubular bars)
Fixings	Unique ball-joint fixing
Available Heights	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 approx 40mm above ground
Topping Options	Range of options available from standard bow top to spearhead finial
Posts	2.5mm SHS
Post Dimensions	60x60mm
Horizontal rail	55 x 52mm
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.

## System Details



## Disclaimer

Fencing should be installed in accordance with BS 1722-14. Every care has been taken to ensure that all information provided on this data sheet is accurate. CLD Fencing Systems Ltd reserves the right to change product specification at any time. Please ensure that you have the latest information which can be found on our website or by contacting our team.

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