

# CLD Eclipse Lite

Economical Profiled Rigid Mesh Panel System



Eclipse Lite is a general purpose perimeter fencing system offering a cost effective and attractive fenceline.

With projecting spikes, Eclipse is difficult to climb over offering some deterrent against vandals and intruders.

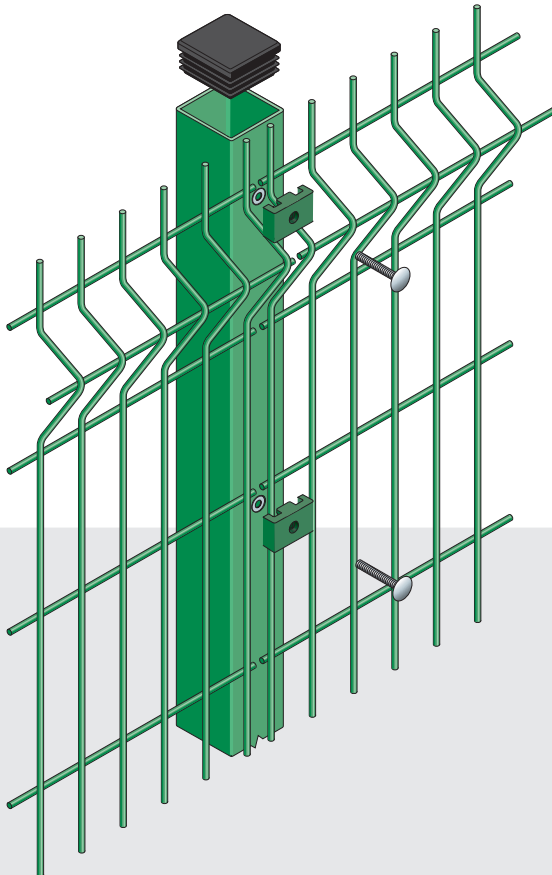
## Ideal for

- Car parks
- Commercial Parks
- Retail
- Public Building

## Conforms to



## Isometric View



## Key Features

Cost effective

Profiled panels

Enclosed fixings

Matching clips

Scan the QR code to find out more



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## Product Technical Information

<b>Standards:</b>	BS1722-14: 2017 BS EN ISO 1461:2009 BS EN 13438:2013
<b>Panel type:</b>	Mesh and wire with profiles. Galvanised and powder-coated to minimum 60 microns
<b>Panel width:</b>	2.5m or 3.0m up to 2.4m high, 2.8m for 3.0m high
<b>Wire diameter:</b>	4mm
<b>Mesh size:</b>	200mm x 50mm
<b>Available heights: Select as required</b>	1230mm/1730mm/1930mm/2330mm
<b>Nominal height:</b>	1.2m/1.8m/2.0m/2.4m
<b>Finish:</b>	Polyester powder-coated to minimum 60 microns. Any RAL colour including marine grade and metallics.
<b>Top edge projection:</b>	30mm
<b>Panel installation:</b>	Bottom of panel maximum 50mm above ground
<b>Security topping options:</b>	Barbed and razor, cranked or straight
<b>Posts:</b>	SHS or RHS, galvanised after manufacture and polyester powder-coated to match fencing
<b>Post dimensions:</b>	60mm x 60mm up to 2330mm
<b>Maximum post centres:</b>	3010mm
<b>Fixings:</b>	47mm x 35mm steel clips.
<b>Foundations:</b>	Set posts in holes minimum 300mm square or 400mm diameter round x 800mm deep.  Base plated option also available.
<b>Note:</b>	Contractor/ client is responsible for the foundation size suitable for the ground conditions and height.
<b>Warranty:</b>	Minimum of 15 years against manufacturing defects

## 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.

Document Reference - 20230106\_CLD\_Eclipse\_Lite\_DS

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