

# CLD Eclipse

Profiled rigid Mesh Panel System



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## Description

CLD Eclipse is a general purpose perimeter fencing system offering a cost effective and attractive fenceline. With projecting spikes, Eclipse is difficult to climb over offering a good deterrent against vandals and intruders. Formed with profiled panels, the system has enclosed fixings with matching clips. This system is ideal for applications such as car parks, Retail, commercial parks and public buildings.

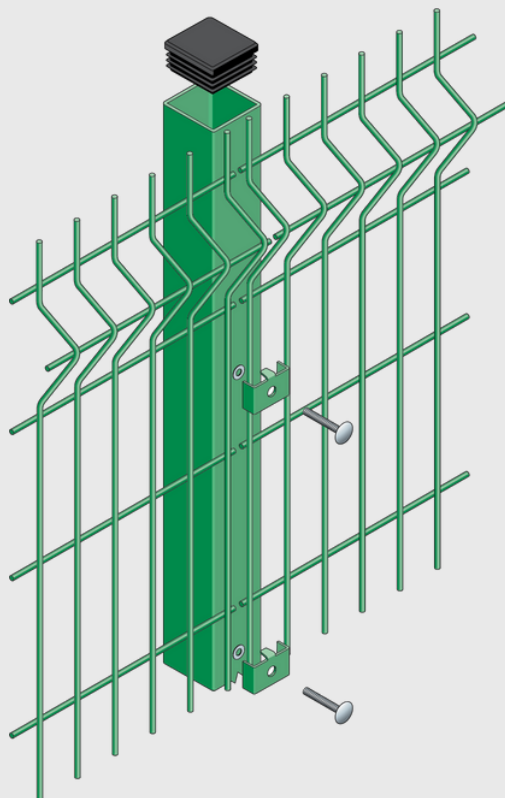
## Features

Easy fixing security clips and enclosed fixings

Profiled panels

Fully resistant welded joints with 5mm wires

Galvanised and polyester powder coated posts and panels



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

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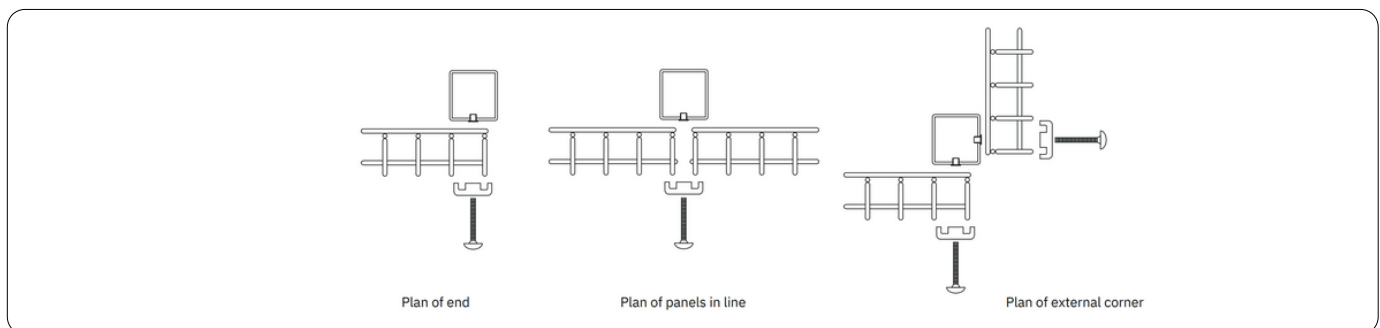
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## Product Technical Information

Standard	BS1722-14:2017 BS EN ISO 141:2009 BS EN 13438:2013
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Panel Type	Mesh and wire with profiles.
Panel Width	2.5m or 3.0m up to 2.4m high, 2.8m for 3.0m high
Wire Diameter	5mm
Mesh size	200mm x 50mm
Fixings	47mm x 35mm steel clips.
Available Heights	1230mm, 1530mm, 1730mm, 1930mm, 2330mm, 3030mm
Nominal Heights	1.2m, 1.5m, 1.8m, 2.0m, 2.4m, 3.0m
Finish	Polyester powder-coated to 60-80 microns or 160-200 microns with marine grade and metallics. Any RAL colour available
Top Edge Projection	30mm
Panel installation	Bottom of panel approx 40mm above ground
Topping Options	Barbed and razor, cranked or straight
Posts	SHS or RHS, galvanised after manufacture and polyester powder-coated to match fencing
Post Dimensions	60mm x 60mm up to 2330mm. 80mm x 40mm for 3030mm height panels.
Post Centres	2510mm or 3010mm up to 2330mm heights. 2810mm for 3030mm height only
Foundations	Set posts in holes minimum 300mm square or 400mm diameter round x 800mm deep. Base plated option also available. Note: Contractor/ client is responsible for the foundation size suitable for the ground conditions and 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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