**Q40 Fencing & Gates Specification**

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

Description: On-ground/temporary perimeter fencing panel system

Standard: BS1722-14: 2017

BS EN ISO 1461: 2022

BS EN 13438: 2013

Manufacturer: CLD Fencing Systems info@cld-systems.com

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

**Product Reference:** **CLD FenceSafe Eclipse On-Ground/Temporary Profiled Rigid Mesh Panel System**

Panel type: Mesh and wire with profiles. Galvanised and powder-coated to minimum 60 microns. Installed using CLD FenceSafe Base

Panel width: 2.5m or 3.0m up to 2.4m high

Wire diameter: 5mm

Mesh size: 200mm x 50mm

Available heights

Select as required: 1730mm/1930mm/2330mm

Nominal height: 1.8m/2.0m/2.4m

Finish: Polyester powder-coated to minimum 60 microns.

Any RAL colour including marine grade and metallics.

Top edge projection: 30mm

Panel installation: Bottom of panel maximum 50mm above ground

Security topping Barbed and razor, cranked or straight

options:

Posts: SHS galvanised after manufacture and polyester powder-coated to match fencing

Post dimensions: 60mm x 60mm

Maximum post

Centres: 2520mm, 3020mm up to 3000mm high and 2820 for 3000mm high

Fixings: 47mm x 35mm steel clips.

Foundations: Installation using CLD FenceSafe Base unit, with 4-way adjustable bracket and 200kg of ballast. System to be designed in accordance with BS6399-2 or BS EN 1991 for area of use.

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.