**Q40 Fencing & Gates Specification**

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

Description: Perimeter security fencing panel system

Standard: BS1722-14: 2017

BS EN ISO 1461:2009

BS EN 13438:2013

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 MultiPlus Profiled Variable Rigid Mesh Panel System**

Panel type: Variable aperture mesh panel system. 3 profiles. Galvanised and powder coated to minimum 60 microns dft.

Panel width: 3000mm and 2800mm depending on height

Wire diameter: 5mm

Mesh size: 200 x 45mm and 200 x 25mm

Available heights

Select as required: 1800mm, 2000mm, 2400mm (all 3000mm wide) and 3000mm (2800mm wide)

Nominal heights: 1.8m to 3.0m

Finish: Polyester powder-coated to minimum 60 microns.

Any RAL colour

Top edge projection: nil

Panel installation: Bottom of panel minimum 50mm above final ground level

Security topping n/a

options:

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

Post dimensions: 60mm x 60mm up to 2.4m high , 80mm x 40mm for 3m high

Maximum post

Centres: 3010mm up to 2400mm high and 2810 for 3000mm high

Fixings: Clips with safety screws

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.