

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
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Product Reference: **CLD Exempla Profiled Panel System**

Panel type: Profiled mesh panel system. Number of profiles varies according to height.
Galvanised and powder coated to minimum 60 microns dft.

Panel width: 2485mm

Wire diameter: 5mm nominal

Mesh size: 200 x 55mm

Available heights
Select as required

- 2 profiles: 630mm, 830mm, 1030mm, 1230mm
- 3 profiles: 1530mm, 1730mm, 1930mm
- 4 profiles: 2330mm, 2530mm, 2730mm
- 5 profiles: 3030mm only

Nominal heights: 0.6m to 3.0m

Finish: Polyester powder-coated to minimum 60 microns.
Available in any RAL colour including marine grade and metallics.

Top edge projection: 30mm

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

Security topping
options: n/a

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

Post dimensions: 60mm x 40mm up to 2.7m high, 80mm x 40mm for 3m high panels only

Maximum post
Centres: 2515mm

Fixings:	41mm x 21mm clamping channels and CLD SafeTFix hidden fixing system
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.