

Conforms  
to BS1722:  
Part 14

### Benefits

- 6mm twin horizontal wires & 5mm vertical wire
- Extra wire increases panel strength
- 50mm x 200mm mesh pattern
- Anti tamper fixings for a secure installation
- Galvanised & polyester powder coated panels & posts
- Clips provided as standard - Optional full length clamp bar

### Features

1. Polyester Powder Coated RHS Post
2. Twin Horizontal Wires
3. Fixing Clips
4. Security Fixings

Zaun's Duo6 system is a twin wire fencing panel featuring two 6mm horizontal wires that sandwich 5mm vertical wires.

Aimed at providing a strong rigid perimeter fencing solution that is not only aesthetically pleasing but provides a barrier to secure your site from potential trespassers, vandals and thieves.

Each panel is manufactured with a 50mm x 200mm mesh pattern, ideal for use with CCTV camera systems as the open mesh aperture provides excellent visibility on anyone trying to breach the perimeter. The welded mesh twin wire fencing system provides a rigid, robust and strong panel that is ideal for perimeter fencing solutions.

Available with clip fixings to fixing to the posts. A full length clamp bar is also available to provide additional security for any intruders trying to break into the fence line and can also be provided in an LPS1175 A1 (SR1) version (see Duo8 SR1).

Each twin wire fencing panel is available up to 2.4 metres in height and with 2.5 metre wide standard bays (3 metres wide option also available). This system may also be supplied with your choice of fence toppings, and integrated solutions to provide a full turnkey perimeter solution. Pedestrian and vehicle gates are also available to match the fence line.



### Finish

Galvanised & polyester powder coated, after stringent cleaning & treatment to give a well adhered coating with a minimum of 60 microns. Available in a full range of RAL colours including marine coating.

### Posts & Fixings

The Duo 6 double wire mesh fencing system features a post, and clip configuration, providing a simple and easy method of installation. Supplied with vandal-proof security fixings and installed using either power or hand tools.

### Sloping Ground

Panels may be stepped in increments of 30mm as required within the clamp bar system. If the gradient exceeds 1:16 it is recommended that the taller panels are either part buried or additional posts are used.

### Variations

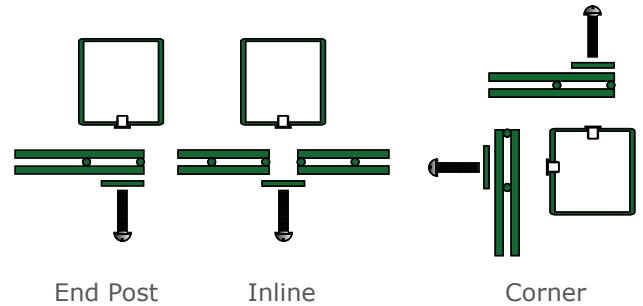
Posts are available in different lengths to accommodate panel heights and ground conditions. Additional variations are also available:

- Wall fixing, cranked posts or base plated
- Cranked panels
- Extended posts for CCTV, lighting or physical security devices

### Gates:

Pedestrian gates are single leaf 1.2m wide, (or width to suit), framed in a 50mm x 50mm RHS with Zaun Duo8 mesh welded inside the frame, with slide latch. Gate supplied with rubber bump stop and 2 x suitable gate posts.

Vehicle access gates are double leaf (single leaf vehicle gates available) 3.0m wide (or width to suit), framed in 50mm x 50mm RHS, with Zaun Duo8 mesh welded inside the frame, with drop bolts and slide latch. Gate supplied with rubber bump stop and 2 x suitable gate posts.



### Specification

**Height:** 1230, 1830, 2030, 2430

**Note:** Other heights are also available upon request.

**Panel Width:** 2510mm /  
Optional 3010mm

**Mesh Size:** 200mm x 50mm

**Wire Diameter:** 5mm Verticals  
2 x 6mm Horizontals

**Top Edge Projection:** 22mm Projection as  
Standard / Optional Flush

**Post Size:** 60 x 60

**Clamp Bar Size:** Clips

**Post Centres:** 2525mm

**Fixing Centres:** 400mm

**Fixings:** Anti Tamper Security  
Fixings

### Applications



### Drawings

DWG and PDF drawings available from our website [www.zaun.co.uk/drawings](http://www.zaun.co.uk/drawings)

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