



Benefits

- One of three styles available, concave, convex, and surf
- Based on the Duo twin wire mesh system to provide high visibility, strength and rigidity
- An aesthetically pleasing mesh system
- The Gemini range is ideal as a feature fence to enhance aesthetics
- Soft ornate fencing without harsh edges
- Supplied with anti-tamper fixings
- Available with optional ball finials
- Available either bolt down, in-ground or on wall

Features

1. Polyester Powder Coated RHS Post
2. 2 x 8mm Horizontal & 6mm Vertical Wires
3. Full Length Clamp Bar
4. Security Fixings

Gemini Concave architectural fencing from Zaun features a curve effect at the top of the twin-wire mesh system. This curve goes below the height of the post, creating an attractive concave shape. One of three options available in the Gemini range (convex, concave and surf), each of these architectural fencing styles share the curvaceous styling associated with the Gemini range. Each style, however, is different enough to allow radically different styles to be selected depending upon the setting. For example, Gemini Convex works perfectly alongside Gemini Concave to create a stylish convex, concave wave.

Our architectural fences have the ability to break up rigid fence lines. They are perfect for aesthetically sensitive areas or which are on show to the public or customers. The Gemini architectural fences are based on the twin-wire fencing systems Duo6 & Duo8, which use twin horizontal wires to sandwich the single vertical wires.

Each architectural fencing panel is supplied with anti-tamper security fixings and fixed to the posts using full-length clamp bars. The full-length clamp bar makes levering the panels away from the post very difficult and ensures no exposed panel edges on which people may snag themselves.

Due to its strength and great looks, Gemini fencing is ideal for housing projects, schools and prestigious projects where the fence needs to be a feature and a boundary.

Gemini is measured at post height, so the panels may exceed that height at the centre of the panel, depending on the style that has been chosen.



Finish

All Zaun posts/panels/gates and painted auxiliary components (for example, clamp-bars, slide bolts etc.) benefit from a protective zinc layer and electrostatically applied polyester powder coating to BS1722 p16. Care is taken with pre-treatment to ensure sound adhesion between the zinc and paint layers. In a UK C1 environment, as defined in ISO 12944 p2, this should ensure a useful life expectancy of the fence of at least 15-20 years. Life expectancy in all environments can be extended by maintaining the fencing with regular washing. Useful life will be reduced if the fencing is damaged. Any coating damage should be repaired to reduce the effect on useful life. Enhanced painting systems such as marine coatings are also available for improved life expectancy in C2-C5M environments.

Posts & Fixings

The Gemini decorative fences feature a post, and clip configuration, providing a simple and easy installation method. Supplied with vandal-proof security fixings and installed using either power or hand tools.

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, 2430mm
Note: Additional heights available upon request	
Panel Width:	2510mm
Mesh Size:	200 x 50mm
Wire Diameter:	6mm Verticals & 2 x 8mm Horizontals OR 5mm Vertical & 2 x 6mm Horizontals
Top Edge Projection:	Minimal
Post Size:	60 x 60mm / 80 x 40mm (depending on height)
Clamp Bar Size:	40 x 5mm
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

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