



## Securex Twin88 : welded mesh panel system

### FENCING

With the Securex Twin 88 welded mesh panel system, you can be assured that your school, park or retail store is securely protected against climbing or cut-through.

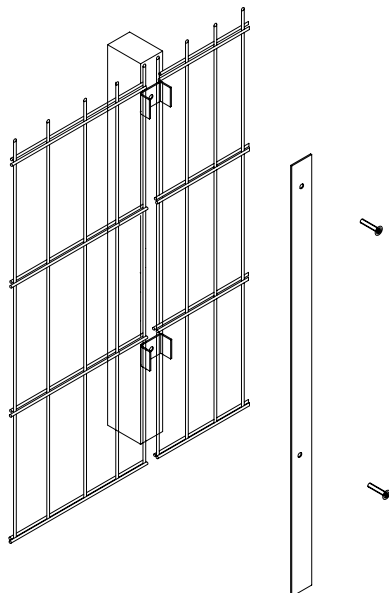
Boasting a 200mm x 50mm mesh spacing, the Securex Twin 88 is a modern fencing solution providing optimum protection against intrusion whilst allowing maximum visibility. Additional product features include, a wide range of fencing heights (up to 6090mm), double 8mm wire welded at each intersection (increasing strength & rigidity) and a choice of colour finishes. With all these features packed into a fence its no surprise the Securex Twin 88 is one more popular system from Advanced Fencing Systems.



#### Key Features

- A robust and aesthetically pleasing welded mesh panel system suited to a variety of applications (e.g. schools, parks, domestic and commercial properties)
- The 200mm x 50mm mesh ensures good visibility through the fence whilst the wire provides a high level of rigidity
- Post has a special full length 40mm clamp strip which fixes panels for their whole length thus increasing overall strength
- Heights from 630mm to 6090mm (in 200mm increments) available as standard
- Matching single or double swing gates available
- Finished in Green RAL 6005 or Black RAL 9005 colour.

## FENCING



Fence Type	Height	Wires V/H/H*	Mesh Size	Width	Panel lifts	Wt: Gal/PPC	Post Lgth	Post dimension
Twin88	630mm	6/8/8mm	200mm x 50mm	2506mm	Single	14.3/14.6kgs	1100mm	60 x 40 x 2.5mm
Twin88	830mm	6/8/8mm	200mm x 50mm	2506mm	Single	18.3/18.8kgs	1300mm	60 x 40 x 2.5mm
Twin88	1030mm	6/8/8mm	200mm x 50mm	2506mm	Single	22.3/23kgs	1600mm	60 x 40 x 2.5mm
Twin88	1230mm	6/8/8mm	200mm x 50mm	2506mm	Single	26.4/27.1kgs	1800mm	60 x 40 x 2.5mm
Twin88	1430mm	6/8/8mm	200mm x 50mm	2506mm	Single	30.4/31.3kgs	2000mm	60 x 40 x 2.5mm
Twin88	1630mm	6/8/8mm	200mm x 50mm	2506mm	Single	34.4/35.4kgs	2200mm	60 x 40 x 2.5mm
Twin88	1830mm	6/8/8mm	200mm x 50mm	2506mm	Single	38.5/39.5kgs	2500mm	60 x 40 x 2.5mm
Twin88	2030mm	6/8/8mm	200mm x 50mm	2506mm	Single	42.5/43.7kgs	2700mm	60 x 40 x 2.5mm
Twin88	2230mm	6/8/8mm	200mm x 50mm	2506mm	Single	46.5/48kgs	2900mm	60 x 40 x 2.5mm
Twin88	2430mm	6/8/8mm	200mm x 50mm	2506mm	Single	50.5/52kgs	3100mm	60 x 40 x 2.5mm
Twin88	2660mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	3400mm	80 x 40 x 3.0mm
Twin88	2860mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	3600mm	80 x 40 x 3.0mm
Twin88	3060mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	3750mm	80 x 40 x 3.0mm
Twin88	3260mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	3950mm	80 x 40 x 3.0mm
Twin88	3460mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	4200mm	80 x 40 x 3.0mm
Twin88	3660mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	4400mm	80 x 40 x 3.0mm
Twin88	3860mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	4600mm	100 x 50 x 3mm
Twin88	4060mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	4800mm	100 x 50 x 3mm
Twin88	4460mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	5200mm	100 x 50 x 3mm
Twin88	4860mm	6/8/8mm	200mm x 50mm	2506mm	Double	n/a	5800mm	100 x 50 x 3mm
Twin88	5090mm	6/8/8mm	200mm x 50mm	2506mm	Treble	n/a	6000mm	100 x 50 x 3mm
Twin88	5590mm	6/8/8mm	200mm x 50mm	2506mm	Treble	n/a	6500mm	120 x 60 x 3.6mm
Twin88	6090mm	6/8/8mm	200mm x 50mm	2506mm	Treble	n/a	7000mm	120 x 60 x 3.6mm

\*V= Vertical H= Horizontal

### Mesh

**Mesh size:** 200mm x 50mm  
**Width:** 2506mm  
**Height:** 630mm to 2430mm in 200mm increments (3030mm available on request)  
**Horizontal wires:** Twin 8mm  
**Vertical Wires:** Single 6mm  
**Spike to top edge:** 30mm (panels can be installed spike downwards)

### Panel Options

"Twin66" as above with twin 6mm horizontal wires  
 "Twin88 Super" as above with vertical wires at 25mm centres

### Fixings

**Full length clamp strip:** 40mm x 5mm  
**Mountings:** Steel retaining brackets  
**Bolts:** Anti-vandal pin hex M8 x 40mm (sheerline available on request)  
**Fixings:** Threaded inserts set at 400mm max. (200mm available on request)  
**Anti-vibration:** EPDC rubber washers available on request

### Posts

**Construction:** Rectangular Hollow Section  
**Post centres:** 2520mm approx.  
**Post Caps:** Plastic (welded steel available on request)  
**Baseplates:** Not supplied as standard

### Post Options

- Baseplates
- Wall Mounting Plates
- 90 degree cranks to go over walls
- Cranks or straight extensions to receive barbed or razor wire
- Cranks to receive mesh panels

### Gates

- Single or double swing
- Cantilever of tracked sliding gates
- Manual or powered opening available with a choice of entry control options
- Cladding: Mesh

### Finish

- Hot dipped galvanized to BS EN ISO 1461 or galvanized and polyester powder coated
- Standard colours: Green RAL 6005 and Black RAL 9005.
- Polyester powder coated panels may be supplied in Class D galvanized 10244-2
- Other RAL colours available on request
- Spike to top edge: 30mm (panels can be installed spike downwards)

### Installation

**Post centres:** 2520mm maximum  
**Concrete:** Minimum half depth  
**Panels:** Set at maximum 50mm above ground level  
**Slopes:** Step panels and cut or add additional posts as necessary

### Working with you - the complete service

All products are manufactured and guaranteed to current BS and EN standards. We are able to offer design services, technical support and site visits. Installation advice and technical drawings are available on request. All quotations, advice and site visits are carried out free of charge. All products are supplied subject to our terms and conditions of sale.

### Development & Improvements

The above specifications may alter from those illustrated as part of our commitment to product design and specification improvements