



Twin88 Sport : welded mesh panel system

FENCING

Securely protecting sports environments can be difficult when constant ball impact threatens fence integrity. The threat of fence sagging and replacement will remain unless a solution can be found.

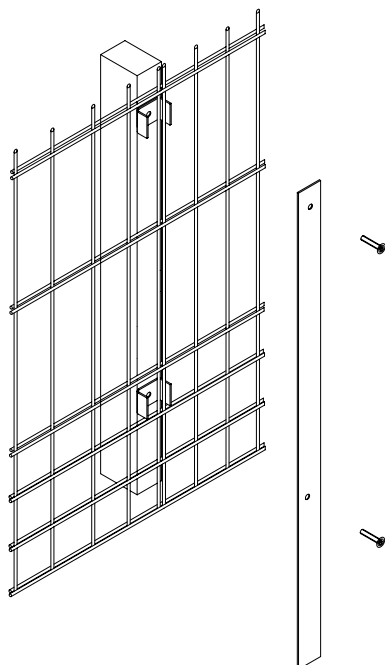
One possible answer is the Twin88 Sport from Advanced Fencing Systems. Created using the Twin88 design, the main difference is the integration of a rebound panel. Using additional horizontal twin wires, the panel allows multiple users to constantly rebound balls whilst the main body of the fence remains rigid, secure and safe. Add this to the wide range of quality features synonymous with the Twin88 and you have one of the most popular fencing systems in the Securex product range.

Key Features

- A welded mesh panel system designed specifically for sports environments (e.g. astro turf pitches, tennis courts and multi-use games areas)
- All the qualities of the "Twin88" system with the additional benefit of an integrated rebound panel to the lower 1.2m of the fence
- Rebound panel includes extra twin 8mm horizontal wires thus adding additional strength
- Extra strong and rigid panel construction mean that constant ball impact will not lead to fence sagging or replacement
- Post has a special full length 40mm clamp strip which fixes panels for their whole length thus increasing overall strength
- A lower 1.2m high version is ideal for spectators
- Matching single or double swing gates available
- Supplied in a Green RAL 6005 or Black RAL 9005 finish. Other colours available upon request



FENCING



Fence Type	Height	Wires	Rebound Mesh (Lower 1.2m)	Width	Panel lifts	Post Lgth	Post dimension
Twin88	1230mm	6/8/8mm	66.6mm x 50mm	2506mm	Single	1800mm	60 x 40 x 3.0mm
Twin88	2860mm	6/8/8mm	66.6mm x 50mm	2506mm	Double	3600mm	80 x 40 x 3.0mm
Twin88	3060mm	6/8/8mm	66.6mm x 50mm	2506mm	Double	3750mm	80 x 40 x 3.0mm
Twin88	3260mm	6/8/8mm	66.6mm x 50mm	2506mm	Double	3950mm	80 x 40 x 3.0mm
Twin88	3460mm	6/8/8mm	66.6mm x 50mm	2506mm	Double	4200mm	80 x 40 x 3.0mm
Twin88	3660mm	6/8/8mm	66.6mm x 50mm	2506mm	Double	4400mm	80 x 40 x 3.0mm
Twin88	3860mm	6/8/8mm	66.6mm x 50mm	2506mm	Double	4600mm	100 x 50 x 3mm
Twin88	4060mm	6/8/8mm	66.6mm x 50mm	2506mm	Double	4800mm	100 x 50 x 3mm
Twin88	4460mm	6/8/8mm	66.6mm x 50mm	2506mm	Double	5200mm	100 x 50 x 3mm
Twin88	4860mm	6/8/8mm	66.6mm x 50mm	2506mm	Double	5800mm	100 x 50 x 3mm
Twin88	5090mm	6/8/8mm	66.6mm x 50mm	2506mm	Treble	6000mm	100 x 50 x 3mm
Twin88	5590mm	6/8/8mm	66.6mm x 50mm	2506mm	Treble	6500mm	120 x 60 x 3.6mm
Twin88	6090mm	6/8/8mm	66.6mm x 50mm	2506mm	Treble	7000mm	120 x 60 x 3.6mm

Rebound Mesh (lower 1.2m)

Mesh size: 66.5mm x 50mm
Width: 2506mm
Height: 1230mm built in standard 2m panel
Horizontal wires: Twin 8mm
Vertical Wires: Single 6mm
Spike to top edge: 30mm (panels can be installed spike downwards)

Mesh (above 1.2m)

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

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

Options

- 1.2m high rebound fence can be supplied with a top rail if a spectator fence is required
- 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

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