# ZAUN

# **SUPER REBOUND 6**Double Wire Mesh Fencing System









## **Benefits**

- 6mm twin horizontal wires & 5mm vertical wire
- Extra wire increase panel strength
- 50mm x 66.6mm mesh pattern at bottom 1.2m then 50mm x 200mm (Also available as a full rebound panel)
- Anti tamper fixings for a secure installation
- Galvanised & polyester powder coated panels & posts
- EPDM inserts for noise reduction
- Full length clamp bars for flush playing side of pitches
- Excellent rebound properties

# **Features**

- 1. Polyester Powder Coated RHS Post
- 2. Twin Horizontal Wires
- 3. Full Length Clamp Bar
- 4. Noise Reducting Inserts
- **5.** Security Fixings

Zaun Super Rebound Fencing is a further development of the Duo Sports twin wire sport fencing range. The Super Rebound Fencing system is designed for areas that have high usage of sports or where sport is taken seriously. This rebound fencing system is ideal for use in MUGAs, schools, parks and other sports pitches that are likely to obtain high impacts from footballs, basketballs, tennis balls, hockey balls and others. Designed to feature a high density of double wires to absorb the shock of balls and return them into play without interruption.

Super Rebound fencing has been developed to offer a more attractive, practical and community friendly alternative to standard wooden or plywood rebound boards. This Super Rebound 6 fencing system uses twin horizontal 6mm wires. The lower 1.2 metres of the fence has a 50mm x 66.6mm mesh pattern. This robust rebound mesh acts like a wooden rebound board in terms of quality but has many advantages over wooden boards.

The lower 1.2m high impact zones of the sports fencing features fixings every 200mm. This ensures there is minimum movement between the panel and the post. Clamp bars covering panel ends ensures a safe playing surface with no sharp edges.

Available in heights up to 5070mm, it is the ideal choice for sports centres, MUGAs, schools, sports grounds and other sports sites. Super Rebound also conforms to BS 1722-14 for open mesh steel wire mesh panel fencing.

Available finished in a wide range of polyester powder coated RAL colours; including marine finish.



#### **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 Super Rebound double wire mesh fencing system features a post, EPDM rubber inserts and clamp bar 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**

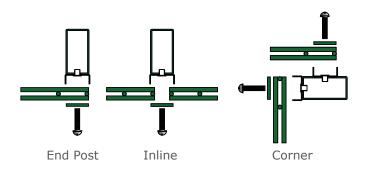
Posts are available in different lengths to accommodate panel heights and ground conditions. Additional variations are also available:

- 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 Super Rebound 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 Super Rebound 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: 1008, 2030, 2430, 3030,

4070, 4470, 5070mm

Panel Width:	2510mm
Mesh Size:	66.6 x 50mm at lower
	1.2m with 200mm x
	50mm above (full
	height rebound also
	available on request)
Wire Diameter:	5mm Verticals
	2 x 6mm Horizontals
Top Edge Projection:	None (Flush on all edges)
Post Size:	60 x 60 / 80 x 40
	100 x 50 / 120 x 60
	dependant on height
Clamp Bar Size:	40 x 5mm
Post Centres:	2525mm
Fixing Centres:	200mm to lower 1.2m
	400mm above
Fixings:	Anti Tamper Security
	Fixings

# **Applications**







# **Drawings**

DWG and PDF drawings available from our website www.zaun.co.uk/drawings

Version 20201006