

# Protek 868

## Clip



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## Double Wire Panel System

The Protek 868 mesh fence system provides a very versatile mesh fence that is stronger than the Protek single wire systems. This system offers a number of different applications including industrial estates, retail parks, industrial buildings, playgrounds and is also particularly suitable for use around sport enclosures. This is a flat panel system using twin horizontal wires 8mm in diameter, welded to a 6mm vertical wire.

## Posts, Clips and Fixings

The posts and clips that Alexandra Security Limited offers provide a fixing system which secures the panels but allows for variations. The system is easy to install and allows the panels to be stepped, helping the fence line to follow the contours of the ground. With the vandal resistant security fixings this post and clip system provides a reasonable level of security to any boundary.

## Product and Finish Standards

- Mesh panel wire manufactured to BS 4102 and galvanised to BS EN 10244-2:2001 class D, weld strength is 75% of the minimum tensile strength of the wire (tensile range 540-690 N/m<sup>2</sup>)
- Post material manufactured to BS EN 10210-2:1997 and galvanised to BS EN 10346:2009
- Panels & Posts are powder coated to BS EN 13438:2005 (min 100 micron)

## Options

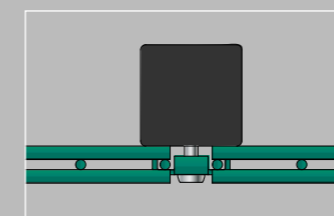
- Panels can be inverted to create flat top option
- Other heights available on request

| Nominal Fence Height (m) | Panel Size Height x Width (mm) | Overall Length of Post (mm) | Post Size (mm) | Number of Clips |            |
|--------------------------|--------------------------------|-----------------------------|----------------|-----------------|------------|
|                          |                                |                             |                | Per Post        | Per Corner |
| 1.0                      | 1,030 x 2,506                  | 1,600                       | 60 x 60        | 3               | 6          |
| 1.2                      | 1,230 x 2,506                  | 1,850                       | 60 x 60        | 4               | 8          |
| 1.8                      | 1,830 x 2,506                  | 2,400                       | 60 x 60        | 5               | 10         |
| 2.0                      | 2,030 x 2,506                  | 2,700                       | 60 x 60        | 6               | 12         |
| 2.4                      | 2,430 x 2,506                  | 3,200                       | 60 x 60        | 7               | 14         |
| 3.0                      | 3,030 x 2,506                  | 3,750                       | 60 x 60        | 8               | 16         |

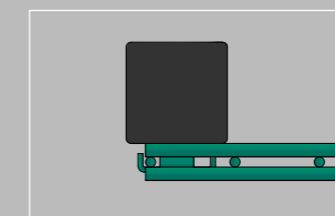
Subject to change

- 1 Mesh panel - mesh size 200 x 50mm - 1 x 6mm vertical and 2 x 8mm horizontal wire
- 2 Post size 60 x 60mm SHS
- 3 Plastic cap 60 x 60mm
- 4 M8 x 40 Stainless steel security screw
- 5 Durable Metal Clip

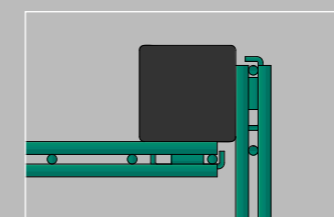
Intermediate post



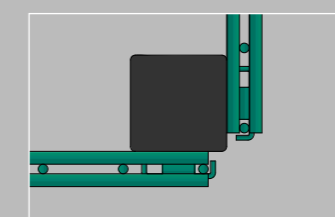
End post



Internal corner post



External corner post



### Suitable For:

Schools, Ball Parks,  
Sports Facilities, Retail Parks,  
Business Parks



For more details on this product please visit our website:  
[www.alexandrasecurity.com/general-mesh](http://www.alexandrasecurity.com/general-mesh)

Alexandra  
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