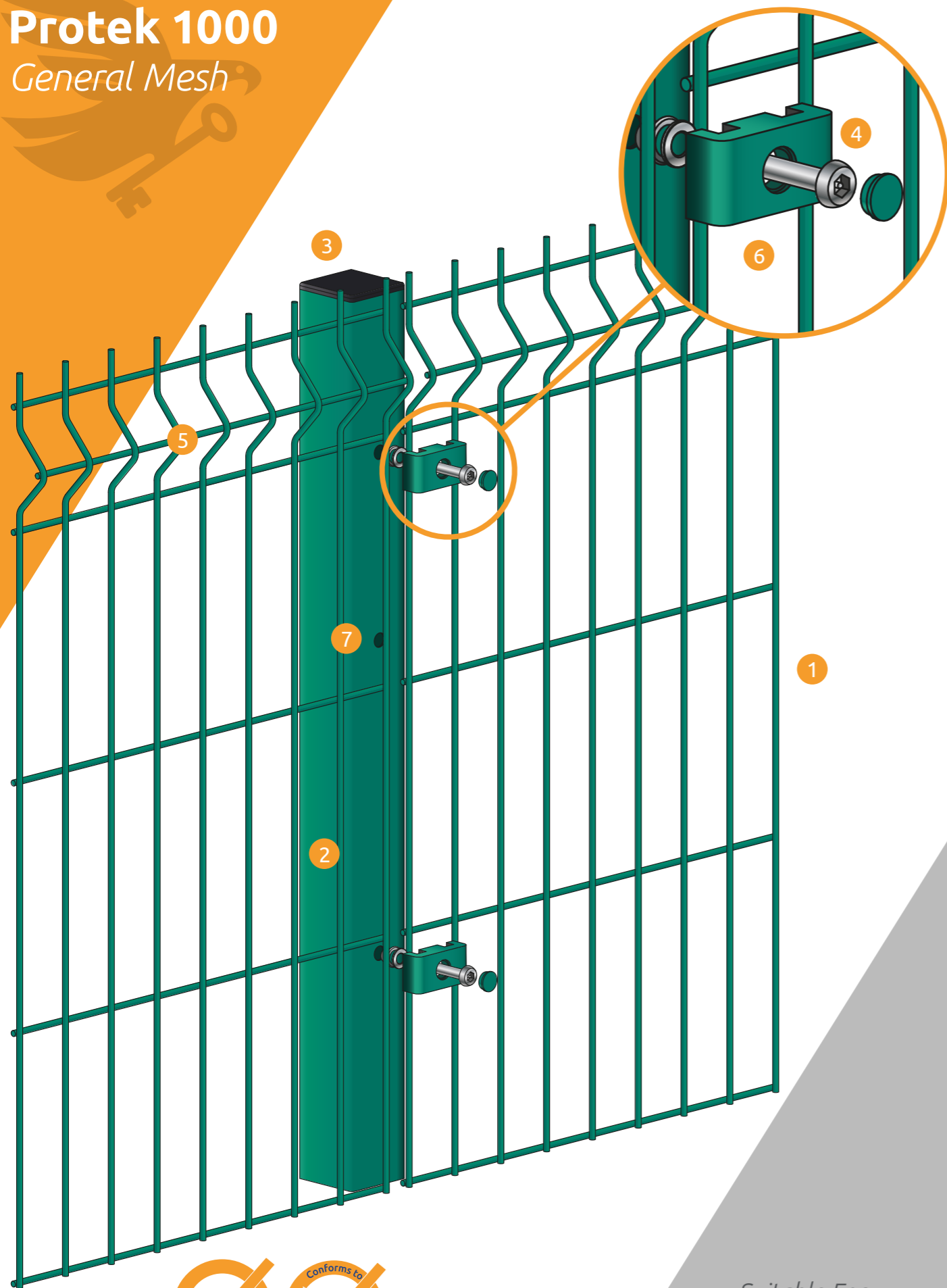


# Protek 1000

## General Mesh



# Protek 1000

## Profiled Mesh Panel System

The Protek 1000 mesh fence system provides a 'light duty' security fence that is aesthetically pleasing with high through-visibility, helping it to blend into its surrounding. Protek 1000 is a welded mesh panel with horizontal triangular folds that help to form a strong, rigid fence line, particularly suitable for use as a general purpose boundary fence.

## 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)

## 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.

## Options

- Plastic or metal clips
- Panels can be inverted to create flat top option
- Panels can be specified as 2.51m post centres as a special order

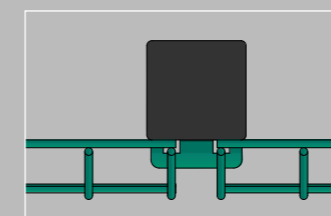


Nominal Fence Height (m)	Panel Size Height x Width (mm)	No. 'V' Bars per Panel	Overall Length of Post (mm)	Post Size (mm)	Number of Clips	
					Per Post	Per Corner
1.2	1,230 x 3,005	2	1,800	60 x 60	3	6
1.5	1,530 x 3,005	3	2,100	60 x 60	4	8
1.8	1,730 x 3,005	3	2,400	60 x 60	4	8
2.0	1,930 x 3,005	3	2,700	60 x 60	4	8
2.4	2,330 x 3,005	4	3,150	60 x 60	5	10
3.0	2,930 x 2,455	5	3,900	60 x 60	6	12

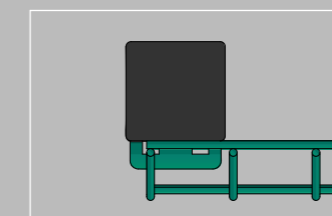
Subject to change

- 1 Mesh panel - mesh size 200 x 50mm - 5mm wire
- 2 Post size 60 x 60mm SHS
- 3 Plastic cap - 60 x 60mm
- 4 M8 x 30 stainless steel security screw
- 5 Triangular folds - 2, 3, 4 or 5 per panel (depending on height)
- 6 Durable Plastic Clip, or can be substituted for a metal clip
- 7 Holes for additional insert top and bottom for stepping purposes

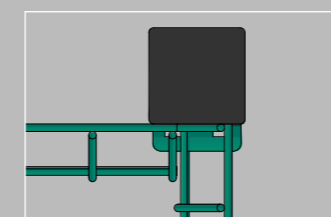
Intermediate post



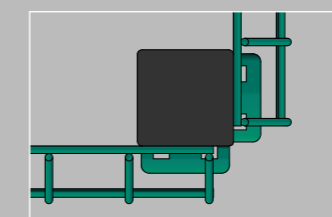
End post



Internal corner post



External corner post



Suitable For:

School Boundaries,  
Public Areas, Retail Parks,  
Perimeter Protection



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

Alexandra

Protek 1000 General Mesh