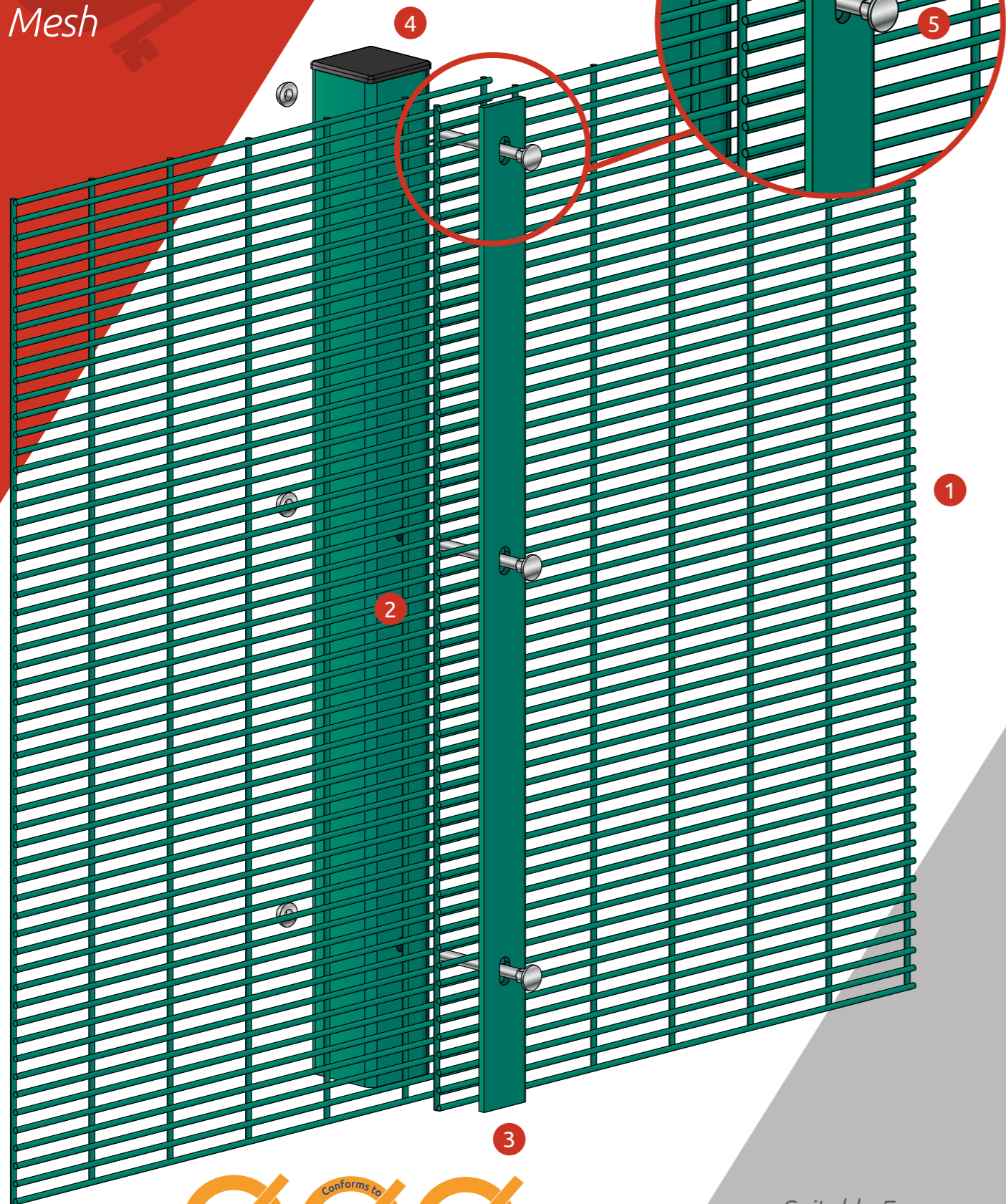


Protek Elite 358

High Security Mesh



Protek Elite 358

Mesh Panel System

The close wire construction of 358 is already popular for use in areas where an anti-climb deterrent is required, and now comes with additional features which include an SR1 accreditation. You can also add to your sites security by including anti-climb features at the top.

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/m²)
- 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, Clamps and Fixings

The posts and full length clamp bars 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 stainless steel security fixings, and extra clip, this post and clamp system provides a higher level of security than the traditional clip system.

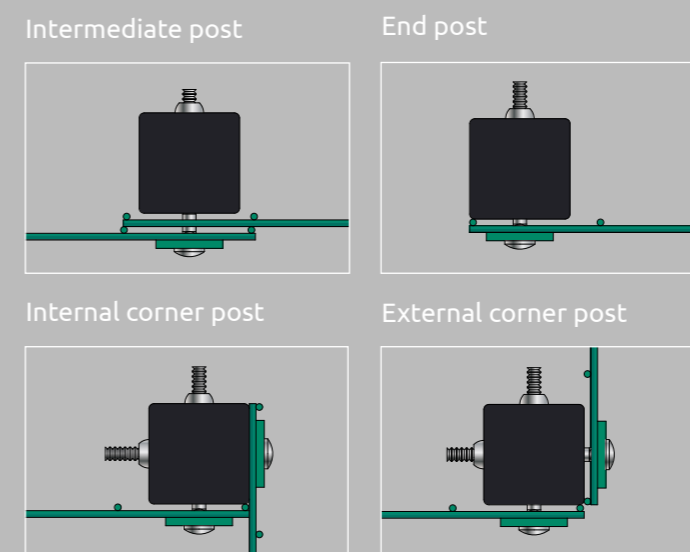
Options

- System is available in a galvanised finish using galfan panels
- Refer to anti-climb section on page 114-119 or more options for this product

Nominal Fence Height (m)	Panel Size Height x Width (mm)	Post Size (mm) Inters & Enders	Post Size (mm)		Overall Length of Post (mm)	Number of Fixings	
			Internal Corner	External Corner		Ends/Inters (1 Clamp)	Corners (2 Clamps)
1.8	1,833 x 2,519	60 x 60	60 x 60	60 x 60	2,450	7	14
2.0	2,011 x 2,519	60 x 60	60 x 60	60 x 60	2,600	7	14
2.1	2,138 x 2,519	60 x 60	60 x 60	60 x 60	2,800	8	16
2.4	2,442 x 2,519	60 x 60	60 x 60	60 x 60	3,100	9	18
2.7	2,704 x 2,519	60 x 60	60 x 60	60 x 60	3,500	10	20
3.0	3,001 x 2,519	80 x 80	80 x 80	80 x 80	3,800	11	22
3.3	3,306 x 2,519	80 x 80	80 x 80	80 x 80	3,800	11	22
4.2	4,208 x 2,519	100 x 50	100 x 50	100 x 100	5,500	15	30
5.2	5,211 x 2,519	120 x 60	120 x 60	120 x 120	6,800	19	38

Subject to change

- 1 Mesh panel - mesh size 12.5 x 76.2mm - 4mm wire
- 2 Post size varies with height (see table)
- 3 Clamp bar 40 x 5mm (full length of mesh panel)
- 4 Plastic cap varies with post size (see table)
- 5 M8 x (varies with post size) Cup square stainless steel security bolt, M8 non-removable shear nut



For more details on this product please visit our website:
www.alexandrasecurity.com/high-security-mesh

Suitable For:

High Security Facilities,
 MoD Property, Industrial
 Estates, Prisons