

The Securamesh 358 mesh flat panel system is designed to provide a very high level of security that is almost impossible to climb, with the narrow apertures of the mesh preventing any intruder gaining a foothold, whilst retaining a good level of visibility and an aesthetically pleasing appearance.



Posts, Clamp Bars & Fixings

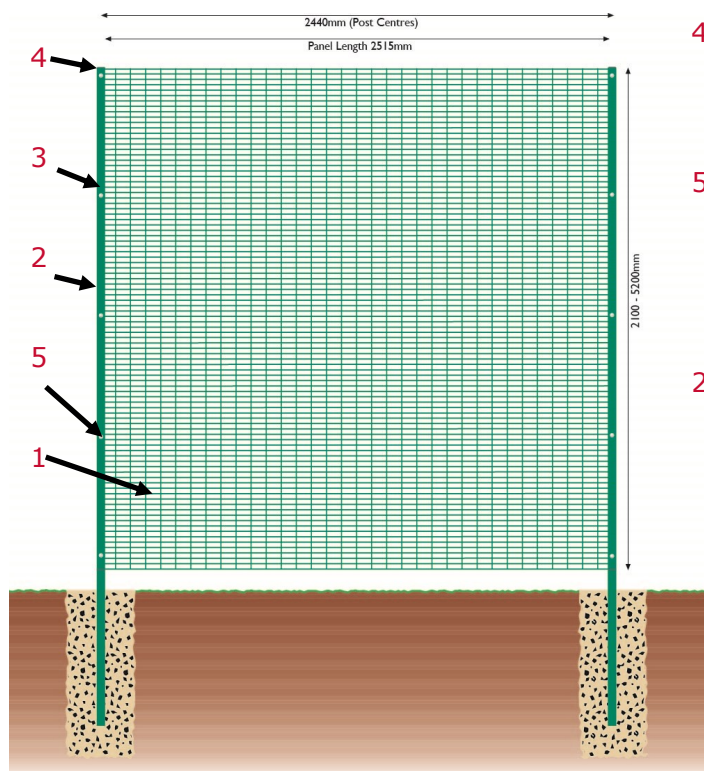
The posts and full length clamp bars that Securafit offers provide a fixing system which secures the panels but allows for variations. The system is easy to install and allows the panels to be stepped, helping the fence line to follow the contours of the ground. With the vandal resistant security fixings this post and clamp system.

Finish

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)



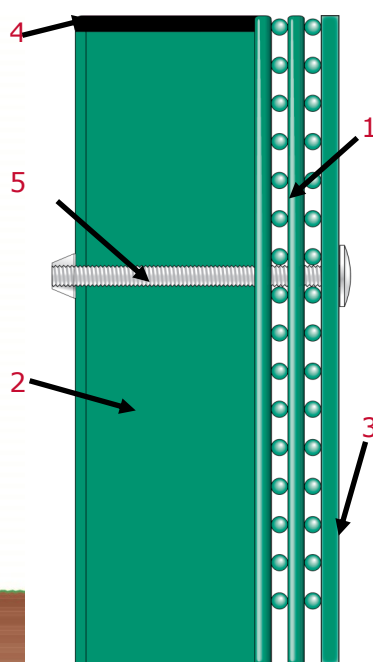
Typical Construction for Securamesh 358



Construction Key Table

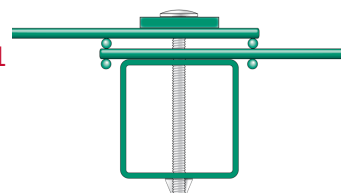
- 1** Mesh panel - mesh size 12.5 x 76.2mm - 4mm wire
- 2** Post size varies with height (see table)
- 3** Clamp bar 40 x 5mm (full length of mesh panel)
- 4** Plastic cap varies with post size (see table)
- 5** M8 x (varies with post size) Cup square security bolt, M8 shear nut, M8 washer

Side Elevation

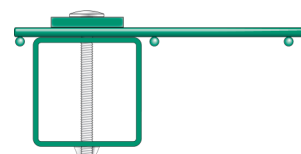


Post Configurations

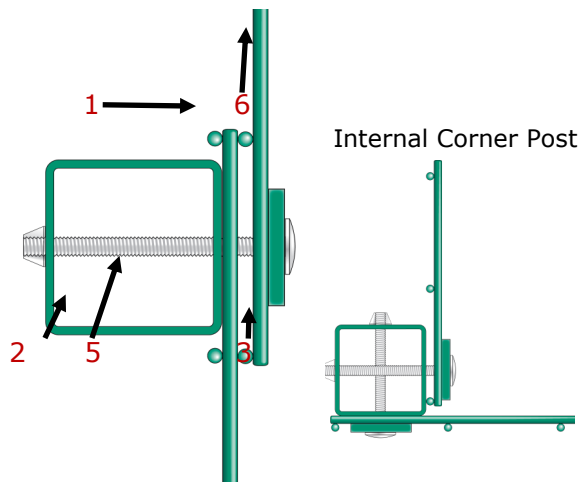
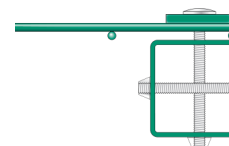
Intermediate Post



End Post



External Corner Post



nominal fence height (m)	panel size height x width (m)	post size	overall length of post (mm)	end/inters (1 clamp)
1.2	1274 x 2519	60 x 60	1800	5
1.8	1833 x 2519	60 x 60	2450	7
2.0	2011 x 2519	60 x 60	2600	7
2.1	2138 x 2519	60 x 60	2800	8
2.4	2442 x 2519	60 x 60	3100	9
2.7	2704 x 2519	60 x 60	3500	10
3.0	3001 x 2519	80 x 80	3800	11
3.3	3306 x 2519	80 x 80	3800	11