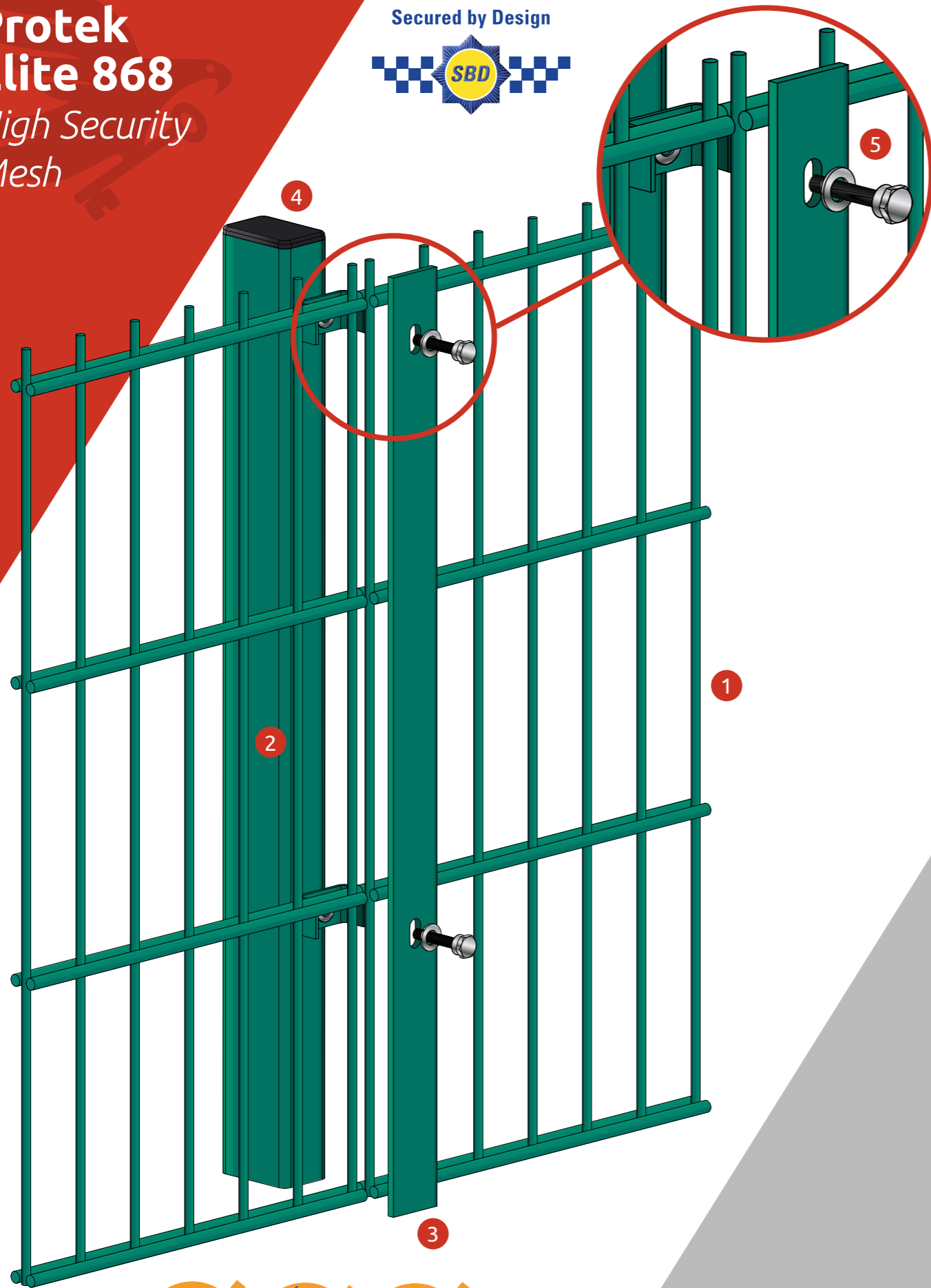


Protek Elite 868

High Security Mesh



Protek Elite 868

Double Wire Panel System

Where increased levels of security are required to your industrial, retail and sports installations, the Protek Elite 868 now offers the specifier the added confidence of the SR1 accreditation. Twin horizontal wires 33% thicker than the 656 makes this a valuable addition to our high security range.

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, this post and clamp system provides a higher level of security than the traditional clip system.

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)

Options

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

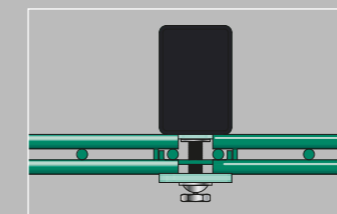
Nominal Fence Height (m)	Panel Size Height x Width (mm)	Post Size (mm) Ends/Inters	Post Size (mm)		Overall Length of Post (mm)	Number of Fixings	
			Internal Corner	External Corner		Ends/Inters (1 Clamp)	Corners (2 Clamps)
1.8	1,830 x 2,506	60 x 40	60 x 40	60 x 60	2,400	8	16
2.0	2,030 x 2,506	60 x 40	60 x 40	80 x 80	2,700	9	18
2.4	2,430 x 2,506	60 x 40	60 x 40	80 x 80	3,200	10	20
3.0	3,030 x 2,506	80 x 40	80 x 40	80 x 80	3,900	12	24
3.1*	3,060 x 2,506	80 x 40	80 x 40	80 x 80	3,900	13	26

* Made up of two panels. Depending on height or specification

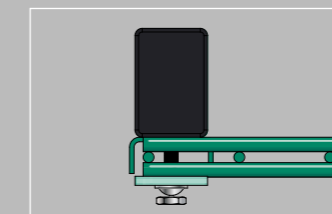
Subject to change

- 1 Mesh panel - mesh size 200 x 50mm - 1 x 6mm vertical and 2 x 8mm horizontal wire
- 2 Post size varies with height (see table)
- 3 Clamp bar 40 x 5mm flat bar (full length of mesh panel)
- 4 Plastic cap varies with post size (see table)
- 5 M8 x 40 Stainless steel shear bolts plus extra front clip behind clamp

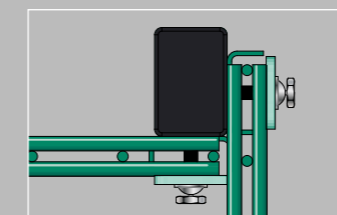
Intermediate post



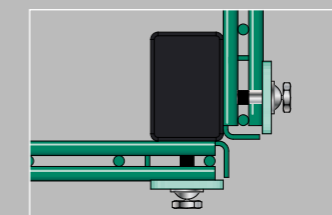
End post



Internal corner post



External corner post



Suitable For:

Ball Parks, Sports Facilities,
Retail Parks, Business Parks



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