Protek Elite 656 Rebound

High Security Mesh

Secured by Design

SBD
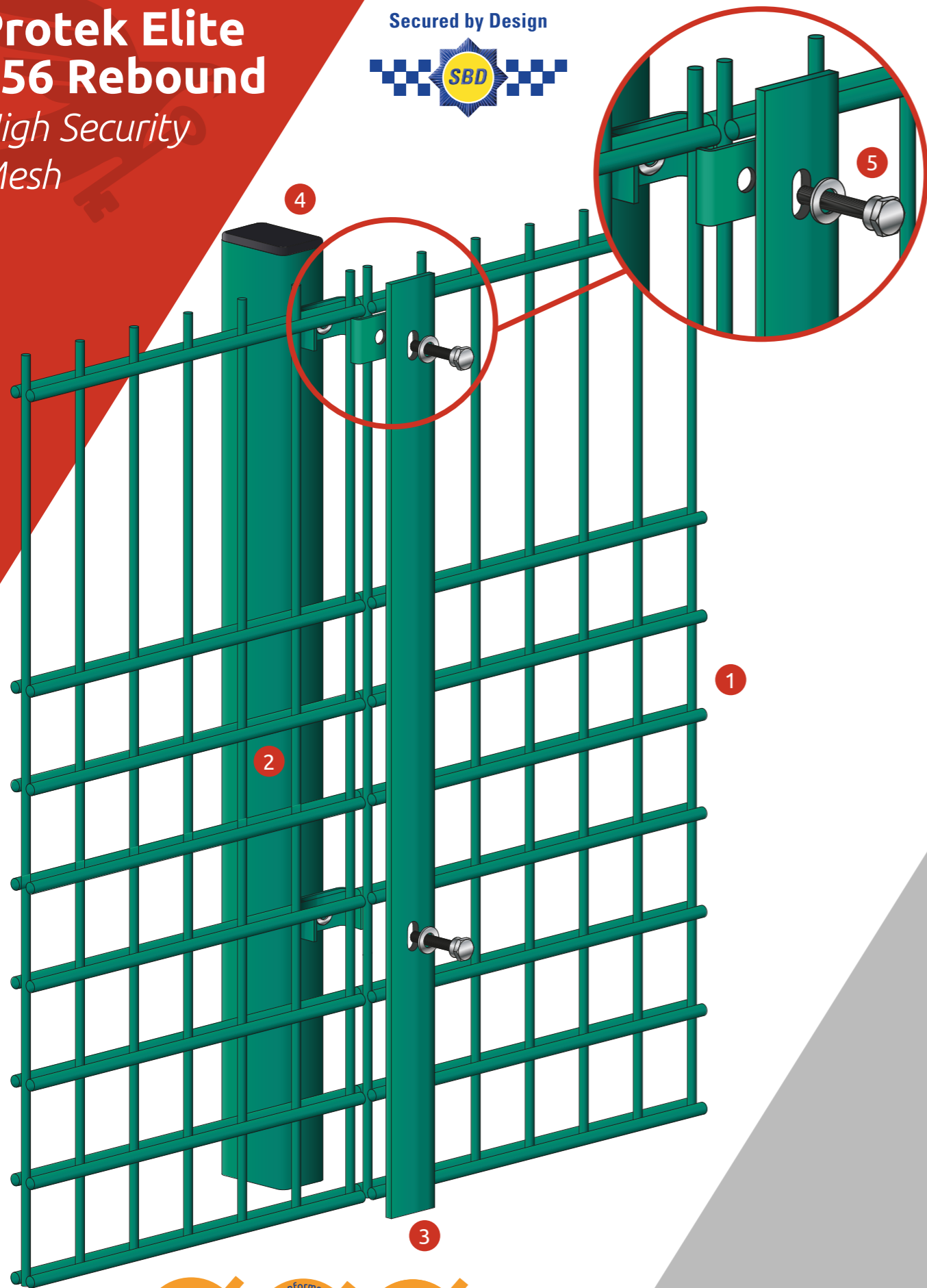
Protek Elite 656 Rebound

Double Wire System

While the Rebound system was designed for use around multi-use ball game areas, the addition of the SR1 accreditation makes this an affordable solution to your high security needs. The Rebound panel is 2.0m high with the wire spacing on the lower 1200mm of the panel being 66.6 x 50mm and the remaining 800mm above being 200 x 50mm.

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 top clip, 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
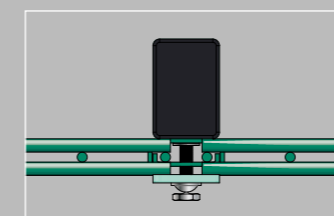- Other heights available on request

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)
2.0	2,030 x 2,506	60 x 40	60 x 40	60 x 60	2,700	9	18
2.4**	2,400 x 2,506	60 x 40	60 x 40	60 x 60	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
3.6*	3,660 x 2,506	80 x 40	80 x 40	80 x 80	4,600	15	30
4.0*	4,060 x 2,506	100 x 50	100 x 50	80 x 80	5,100	16	32
4.5*	4,460 x 2,506	100 x 50	100 x 50	80 x 80	5,500	19	38
5.0*	5,060 x 2,506	100 x 50	100 x 50	80 x 80	6,200	21	42
6.0*	6,060 x 2,506	120 x 60	120 x 60	100 x 100	7,500	24	48

*Made up of multiple panels and clamp barsb   **Panel supplied without spikes   Subject to change

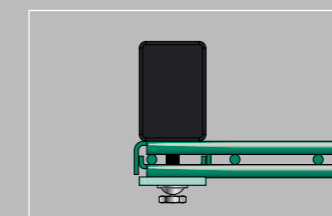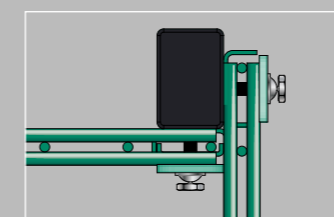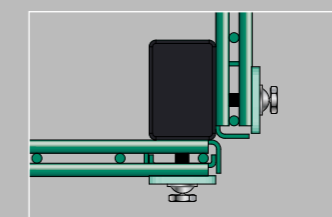|	
1	Mesh panel - mesh size 66.6 x 50mm up to 1200mm high then wire spacing at 200 x 50mm - 1 x 5mm vertical and 2 x 6mm horizontal wire
2	Post size varies with height (see table)
3	Clamp bar 40 x 5mm flat bar (full length of mesh panel)
4	Plastic cap varies with post size (see table)
5	M8 x 40 Stainless steel shear bolt plus extra front clip behind clamp

Intermediate post

End post

Internal corner post

External corner post

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Alexandra

15 Year Product Guarantee

Conforms to BS 1722-14:2006

LPCB SR1 Rated Product

Suitable For:

Schools and Colleges, Public Places & Buildings, Retail Parks, Business Parks

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