

SecureGuard SL2X

Description

SecureGuard SL2X is our latest development in high security fencing to achieved LPCB's LPS 1175 B3 (previously SR2) rating. Instead of additional security features like many other LPS 1175 B3 mesh fencing on the market, SL2X achieves its strength from 10mm diameter vertical wires.

The clever design means that the systems strength comes from the mesh panel itself rather than additional features which can be costly. This makes SL2 X one of the most economical LPS 1175 B3 fencing systems on the market, at a considerable amount cheaper than double skin systems or alternatives with anti-cut bars. When it comes to installation, it is also easier to handle and much lighter than comparable systems.

Extra wide clamp flats secure the mesh panel to the posts, with two fixings at each point for extra security. Thick vertical wires and small spaces between the wires make the system difficult to cut through. SL2 X also comes with a range of accredited entrance security to seamlessly match the fence line including:

- Inward and outward opening manual pedestrian gates
- Inward and outward opening manual vehicle gates
- Single 90-degree turnstile
- Manual and automatic cantilevers

SL2X Key Features

- 10mm diameter vertical wires
- One of the most economical LPS 1175 B3 fencing systems on the market
- Lighter than comparable systems
- Aesthetically pleasing single mesh panel
- Material
- Welding
- Galv
- Powder coated in a range of RAL colours to

Additional Security Features

- Outwards Curving Panel
- Barbed wire
- Razor wire
- Electrified fence
- PIDs and PIDs systems

Accreditations





Specifications

Fence Height (m)	Fixings per post	Panel Weight (kg)	Post Centres (m)	Post Section SHS	Foundation depth (m)
2.4	18	94.2	2.529	80 x 80 x3	0.75
3.0	22	118	2.529	100 x 100 x 3	0.75

Gate Dimensions

	Min Width (m)	Max Width (m)	Opening Inward	Opening Outward
Single Leaf	0.80m	2m	180°	90°
Double Leaf	3m	8m	180°	90°

Includes heavy duty hinges, lockable drop bolt and slide latch for an SR rated padlock, SR rated locks can be fitted

Material and Manufacturing Standards

- Material - Mild steel, hot dip galvanized
- All welded sections meet the BS 9606-1 standard
- Galvanized to British Standard EN ISO 1461 - 2009
- Powder coated in a range of RAL colours to BS 1722 Part 60