

SecureGuard SL3X

Description

SecureGuard SL3X is our high security mesh fence which has passed the rigorous LPS 1175 testing and is certificated to LPS 1175, C5, D3 and E1.

The panel consists of a double skin of our SecureGuard SL2X panel, and a panel of 358 mesh which has 10mm vertical wires. Once doubled up, the two 10mm diameter wires makes cut through problematic for LPS 1175 tool sets C, D and E.

This smart design means the fence will prevent:

- (C5) A persistent attacker using a wide selection of commonly available powered tooling from gaining access for more than 5 minutes.
- (D3) An experienced attacker using powered tooling such as a 12v grinder and jigsaw from gaining access for more than 3 minutes.
- (E1) An experienced attacker using powered tooling of greater battery power such as an 18v reciprocating or circular saw and 18v jigsaw for more than 60 seconds.

Being double layered, SecureGuard SL3X banishes the need for additional, expensive anti-cut bars, usually found on LPS 1175 B3 (SR2) & C5 (SR3). The panels are positioned, aligned on site and secured together using our profix bracket.

The systems flanged posts make it difficult to attack the post to panel connection as it is protected. The front panel also has to be either buried 150mm into the ground or bolted down using an angle to prevent the bottom of the panel from being listed.

Key Features

- Certified to LPS 1175 C5, D3 & E1
- Protect against a persistent or experienced attacker using powered tooling
- Double skin of 358 mesh with 10mm vertical wires
- No anti-cut bars required
- Few visible fixings from the front face of the fence
- Inward and outward opening gates

Additional Security Features

- Outwards curving panel
- Barbed wire
- Razor wire
- Electrified fence
- PIDs systems



Specifications

Fence Height (m)	Fixings per post	Fence Panel Weight (kg)	Post Centres (m)	Post Section (RHS) (mm)
18	18	94.2	2.529	120 x 80 x 3
22	22	118	2.529	120 x 80 x 3

Gate Dimensions

	Min Width (m)	Max Width (m)	Opening Inward	Opening Outward
Single Leaf	0.910m	4.8m	180°	90°
Double Leaf	3m	9.8m	180°	90°

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