SECURUS SR1™

HIGH SECURITY FLAT PANEL SYSTEM TO LPS 1175 CATEGORY 1

CLD Fencing Systems

A Solid clamp bar for extra full-length security

B Continuous flanged post made from high strength steel for added durability

C Through bolt with security washer and non removable shearnuts

D Anti-climb and anti-cut through mesh

Conforms to **BS1722: Part 14**

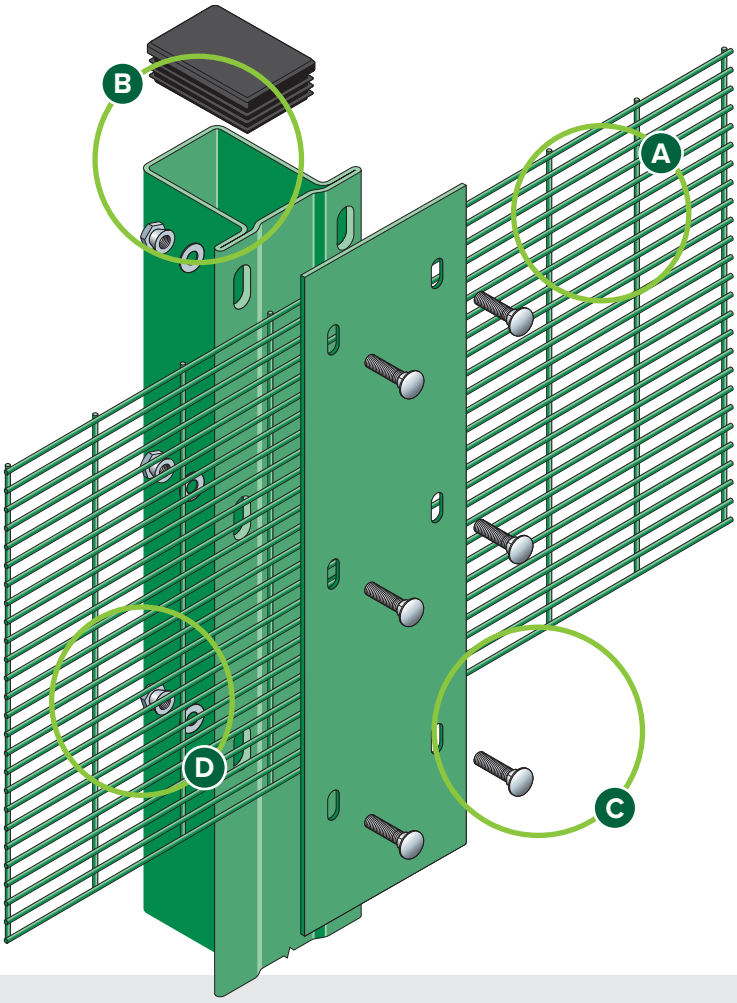
FutureProof Compatible for upgrade to SR1

nssPlus

Secured by Design — Police Preferred Specification

LPCB — LPS 1175: Issue 7 Cert. 999A

CPNI Centre for the Protection of National Infrastructure — Approved for UK Government Use, for details contact CPNI



Exploded view of post and clamp for Securus SR1 panel system

NB: This product has additional features not demonstrated for security reasons

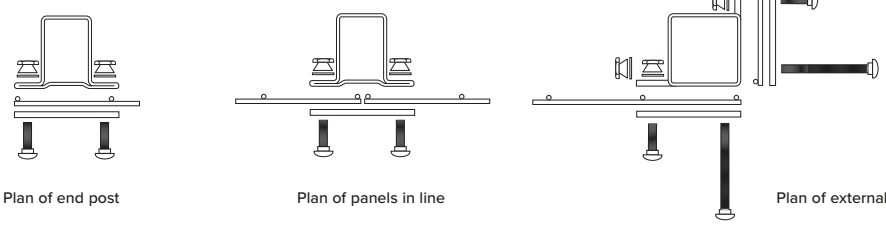
FEATURES

- Attractive appearance
- Strong wire formation
- Rolled post design
- Optional active anti-intruder toppings
- Full range of RAL colours available

SUITABLE FOR

- Data centres
- MOD
- Police stations and secure units
- Airports and seaports
- Utility suppliers

SYSTEM DETAILS



Plan of end post

Plan of panels in line

Plan of external corner

SECURUS SR1™

DESCRIPTION

Few things demonstrate your commitment to protecting your people and property more than a premium high security fencing system. Securus SR1™ welded steel wire mesh fencing is the first level in a formidable defence against intruders that is approved for government use.

Ideal wherever physical security is paramount: schools, police stations, utility suppliers and even airports, it's hugely effective in the prevention of everything from vandalism to burglary and even terrorism.

Strong and durable, the anti-climb mesh fencing is fixed to a steel post with a solid clamp bar for added security. The system also carries certification to Loss Prevention Standards 1175 Security Ratings (SR1) to withstand basic tool attacks, with the ability to easily upgrade to LPS1175 Issue 7 Category 2 (SR2).

Conforming to BS 1722-14 Category 4 for all fences over 3000mm, it provides eternal confidence that your assets are safe. You can also enhance your system from our Active Anti-Intruder range with Razor Wire and a wealth of other toppings.

FINISH

Our welded steel wire mesh perimeter security fencing panels are galvanised and polyester powder-coated after stringent cleaning and treatment to give a well-adhered coating of 60 microns. Or available as galvanised only which is a high aluminium content galvanising giving four times the life of BS 443. This finish is free of the sharps and irregularities found in the hot dip galvanising process. RAL range of colours available.

PANEL DIMENSIONS

Heights	2440, 3000mm
Panel width	2515mm
Mesh size	76.2 x 12.5mm
Wire diameter	4mm (horizontals and verticals)
Top edge projection	Nil – wire is flush on all edges

All dimensions are nominal

SECURUS SR1 POSTS AND CLAMPS

For the Securus SR1 flat panel system, CLD offers their own unique state of the art post. A roll formed section designed to facilitate ease of installation, providing maximum security when combined with security fastenings.

SLOPING GROUND

Panels can be stepped as required on the post system. Where gradients exceed 1:16, it is recommended that taller panels are either part-buried or additional posts are used. Panels can also be sloped to the following gradients, within the tolerance of the post section:

2440mm high: 1 in 60
3000mm high: 1 in 75

VARIATIONS

The posts are available in different lengths to accommodate panel heights and ground conditions.

- Wall fixing plates, cranked posts or base plated
- Cranked or straight extensions for barbed or razor wire
- Cranked panels

Posts made from standard sections are available.

DIMENSIONS

Posts	80 x 60mm special flanged section (patent applied for)
Corner posts	80 x 80mm
Post centres	2520mm
Clamping channel	120 x 5mm flat