

CLD Securus S1

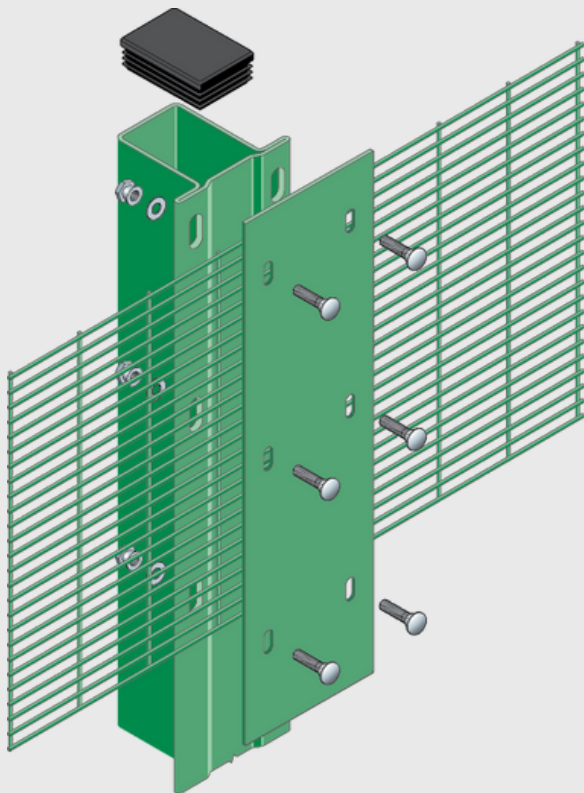
High security fencing system to LPS 1175 A1 (SR1) Issue 8



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Description

CLD Securus is CLD's range of specialist security fencing. Traditionally referred to as prison mesh or 358 mesh, the Securus range has been updated to allow complete flexibility – the panels can be swapped out to change the security rating as the needs of the site change. Securus S1 has been certified by the Loss Prevention Certification Board to provide a minimum of 60 seconds delay against attack.



Features

Rolled flanged post design

Optional active anti-intruder toppings

Base plate and ground bury options available

Ideal for Data Centres, MoD, Utilities, Ports & Airports

Exploded view of post and fixing details for the CLD Securus S1
This product has additional features not demonstrated for security reasons



National Protective Security Authority

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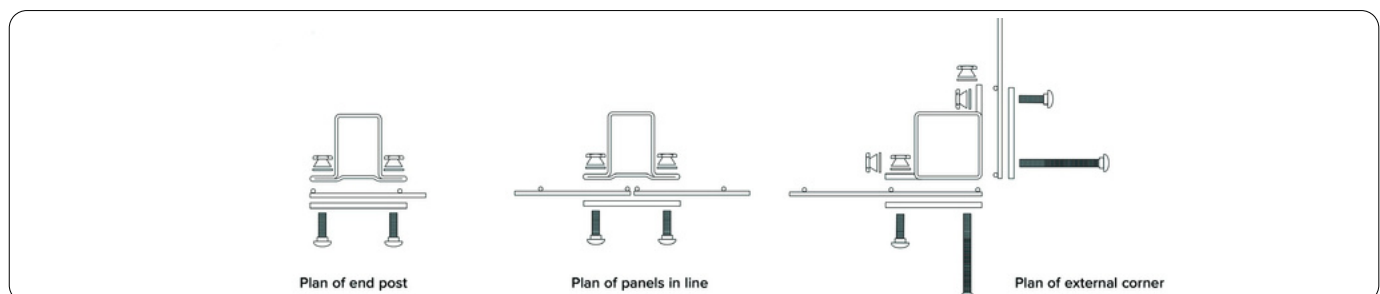
High security fencing system to LPS 1175 A1 (SR1) Issue 8



Product Technical Information

Standard	LPS 1175 A1 (Issue 8) BS1722-14: 2017 BS EN ISO 1461:2022 BS EN 13438:2013 Secured By Design
Panel Type	Single layered mesh system. High aluminium content.
Panel Width	2518mm
Wire diameter	4mm
Mesh size	76.2 x 12.5 mm
Available heights	1800mm to 5000mm
Nominal Heights	1.8m to 5.0m
Finish	Polyester powder-coated to 60-80 microns or 160-200 microns with marine grade and metallics. Any RAL colour available
Top Edge Projection	Nil
Panel Installation	Bottom of panel maximum 50mm above ground. Base plated and ground bury options also available.
Security Topping Options	Barbed and razor wire, cranked and straight
Post Dimensions	80mm x 60mm
Post Centres	2520mm
Posts	Special flanged post, galvanised after manufacture and polyester powder-coated to match fencing
Fixings	120mm x 6mm full length clamp bar. M8 Stainless Steel cup square bolt (min 30mm)
Foundations	Set posts in holes minimum 450mm square x 950mm deep. Note: Contractor/ client is responsible for the foundation size suitable for the ground conditions and fence height.
Warranty	Minimum of 15 years against manufacturing defects.

System Details



Disclaimer

Fencing should be installed in accordance with BS 1722-14. Every care has been taken to ensure that all information provided on this data sheet is accurate. CLD Fencing Systems Ltd reserves the right to change product specification at any time. Please ensure that you have the latest information which can be found on our website or by contacting our team.

Document Reference - CLD_Securus_S1_DS_20240812