CLD Securus Lite S1

High security flat panel system

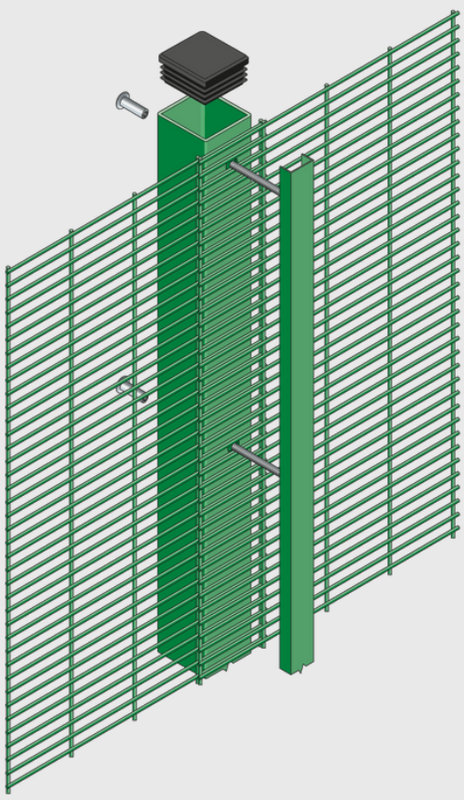
Physical Security Systems



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Description

CLD Securus Lite S1 is a permanent, in-ground security fence. Tested and certified to LPS 1175 A1 (SR1) Issue 8. it guarantees a minimum delay of 60 seconds against attacks. This fenceline is suitable for Police Stations, Industrial Buildings, Schools, and MODs: quality is assured with this fence line.



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

Features

- Optional active anti-intruder toppings
- Two clamp bar options available
- LPS 1175 Issue 8 A1 security rating

BRITISH MADE

LPCB LPS 1175 Cert. 999q/01

Secured by Design SBD Police Preferred Specification

NBS

cld-systems.com

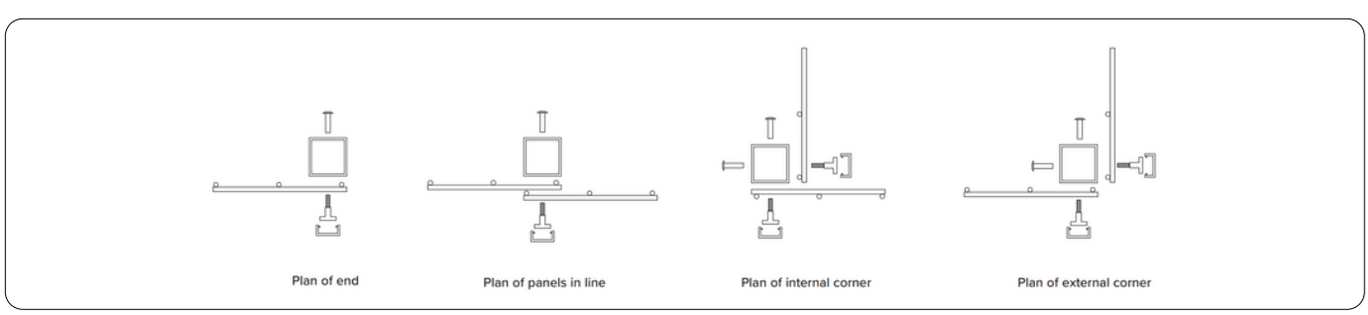
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Product Technical Information

Standard	BS1722-14:2017 BS EN ISO 141:2009 BS EN 13438:2013 Secured By Design
Panel Type	Single layered mesh panel system. Profiled version also available.
Panel Width	2518mm
Wire Diameter	4mm
Mesh size	76.2 x 12.5 mm
Fixings	41mm x 21mm clamping channels and CLD SafeTFix hidden fixing system OR 30mm x 5mm full length clamp bar. Through bolt, security washer and non removable shear nut
Available Heights	1800, 2000, 2100, 2400, 3000mm (up 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	30mm
Panel installation	Bottom of panel maximum 50mm above ground
Topping Options	Nil
Posts	SHS or RHS, galvanised after manufacture and polyester powder-coated to match fencing
Post Dimensions	Minimum 60mm x 60mm depending upon application
Post Centres	2440mm
Foundations	Set posts in holes minimum 450mm square x 950mm deep min. 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_Lite_S1_DS_20230413