

CLD Screenogrill S1

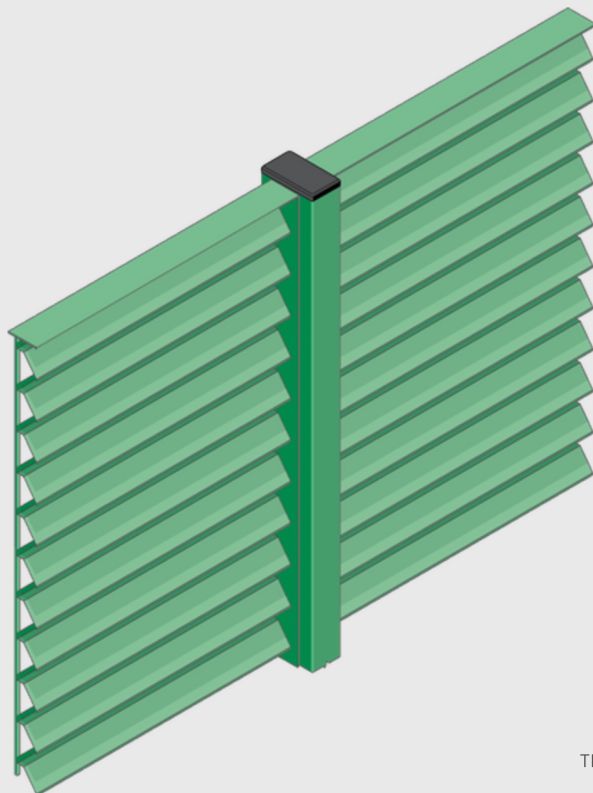
Louved Fence Panel system to LPS 1175 A1 (SR1) Issue 8



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Description

CLD Screenogrill is specially designed to limit the visibility of premises whilst preventing intrusion. Choose between 80% and 100% screening. This high security version has been tested by the Loss Prevention Certification Board (LPCB), Screenogrill S1 offers a minimum delay against attack of 60 seconds. This system is ideal for high secure units, schools, hospitals and more.



Features

2 screening level options

Contemporary louvred effect

Modular system

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



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CLD Screenogril S1

Louvred Fence Panel system to LPS 1175 A1 (SR1) Issue 8

Product Technical Information

Standard	LPS 1175 A1 (Issue 8) BS1722-14: 2017 BS EN ISO 1461:2009 BS EN 13438:2013 Secured By Design
Panel Type	Louvre panels consisting of triple flanged horizontal louvres, electrofused at 49mm centers on 100/2 or 46mm centers on 80/20 and 4mm vertical wires to rear spaced at 132mm. Top and bottom flat bars 50mm x 3mm. Galvanised and polyester powder-coated to a minimum of 60 microns. 2 vision options available – select as required: 80/20 vision using 50mm x 1.5mm fin louvres 100/0 vision using 69mm x 1.5mm fin louvres
Panel Width	1992mm
Wire Diameter	4mm
Fixings	Depending on application – please contact CLD Fencing Systems for full details.
Available Heights	80/20 vision: 954mm/1596mm/1963mm or any combination of these heights. 100/0 vision: 967mm/1608mm/1975mm or any combination of these heights.
Nominal Heights	1.8m min to 3.0m max – panels can be modified to bespoke heights if required.
Finish	Polyester powder-coated to 60-80 microns or 160-200 microns with marine grade and metallics. Any RAL colour available
Topping options	N/A
Top edge projection:	Nil - flush
Panel installation	Bottom of panel maximum of 50mm above ground
Posts	Flat bar post, RHS or SHS, depending on application – please contact CLD Fencing Systems for full details - galvanised after manufacture and polyester powder-coated to match fencing
Post Dimensions	Depending upon application
Post Centres	Depending on post section
Foundations	Set posts in holes 300mm diameter x 800mm deep (adjust according to fence height), filled not less than half the depth with concrete. Note: contractor/ client is responsible for the foundation size suitable for the ground conditions
Warranty	Minimum of 15 years against manufacturing defects

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.

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