

Certificate of Product Approval

Certificate Number: 1198n

Issue: 01

Barkers Engineering Limited

Duke Street
Fenton
Stoke-on-Trent
ST4 3NS



is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirements of the standard(s) detailed below:

Product

SecureGuard SL1
security fencing system

Standard

LPS 1175: Issue 8
Requirements and testing procedures for the LPCB certification and listing of intruder resistant building components, strongpoints, security enclosures and free-standing barriers

This certificate and appendix is maintained and held in force through regular surveillance activities

Signed for BRE Global Ltd.

Chris Hunt
Verifier

1 March 2022
Date of Issue

1 March 2022
Date of First Issue



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Security Fencing System

Product Name	Type	Minimum Height (m)	Maximum Height (m)	Maximum Post Centres (m)	Gradients	Angles in Fence Line	Security Rating	LPCB Ref. No.
SecureGuard SL1	Welded mesh security fencing system	1.8	5.2	2.44	0° to 45°	60° to 270°	A1 (SR1)	1198n/01

Approved Assembly and Installation Drawings

Document Reference	Revision / Issue Date	Title / Contents
358 SR1 001	13/02/20	Details of 358 Secure Guard Mesh Panel / Posts SR1 Concrete In
358 SR1 002	13/02/20	Details of 358 Secure Guard Mesh Panel / Posts SR1 Bolt Down
358 SR1 003	13/02/20	Details of 2.7m High 358 Secure Guard Mesh Panel / Posts SR1 Concrete In, Full Panel Step Detail
358 SR1 004	13/02/20	Details of 358 Secure Guard Mesh Panel / Posts SR1 Concrete In, Stepping (Extra Height to Step)
358 SR1 005	13/02/20	Details of 2.7m High 358 Secure Guard Mesh Panel / Posts SR1 Concrete in Half Panel Step Detail
358 SR1 006	13/02/20	Details of SR1 2.7m High Mesh Half Panel / Posts SR1 Concrete In, Stepping (Extra Height to Step)
358 SR1 007	13/02/20	Details of 3.0m High 358 Secure Guard Mesh Panel / Posts SR1 Concrete In, Full Panel Step Detail
358 SR1 008	13/02/20	Details of 358 SR1 3m High Mesh Panel / Posts SR1 Concrete In, Stepping (Extra Height to Step)
358 SR1 009	13/02/20	Details of 3.0m High 358 Secure Guard Mesh Panel / Posts SR1 Concrete In Half Panel Step Detail
358 SR1 010	13/02/20	Details of 358 SR1 3m High Mesh Panel / Posts SR1 Concrete In, Stepping (Extra Height to Step)
358 SR1 015	07/05/19	Details of 358 SR1 3m High Mesh Panel / Posts SR1 Bolt Down
358 SR1 016	15/01/16	Details of 3.32m High 358 Secure Guard Mesh Panel / Posts SR1 Concrete in Full Panel Step Detail
358 SR1 017	15/01/16	Details of SR1 3.32m High Mesh Half Panel/Posts SR1 Concrete in Full Panel Step Detail
358 SR1 018	15/01/16	Details of 3.32m High 358 Secure Guard Mesh Panel / Posts SR1 Concrete in Half Panel Step Detail
358 SR1 019	15/01/16	Detail of SR1 3.32m High Mesh Half Panel / Posts SR1 Concrete in, Stepping (Extra Height to Step)
358 SR1 020	15/01/16	Details of 3.0m High 358 SR1 Mesh Panel/Posts SR1 Concrete in Full Panel Step Detail
358 SR1 021	15/01/16	Details of 358 SR1 3.623m High Mesh Panel/Posts SR1 Concrete in, Stepping (Extra Height to Step)

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Appendix to Certificate No: 1198n Barkers Engineering Limited

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Document Reference	Revision / Issue Date	Title / Contents
358 SR1 022	15/01/16	Details of 3.0m High 358 Secure Guard Mesh Panel / Posts SR1 Concrete in Half Panel Step Detail
358 SR1 023	21/08/19	Details of 358 SR1 3.623m High Mesh Half Panel / Posts SR1 Concrete in, Stepping (Extra height to step)
358 SR1 024	15/01/20	Details of 358 Secure Guard Mesh Panel / Posts 'Y' Top Extensions, SR1 Concrete In
358 SR1 025	15/01/16	Details of 358 Secure Guard Mesh Panel/Posts SR1 Concrete In
358 SL1 041	31/08/21	Typical details of mesh panel/concrete in RHS posts for SR1 SecureGuard mesh
358 SL1 042	31/08/21	Details of mesh panel/bolt down RHS posts for SR1 SecureGuard mesh
358 SL1 043	31/08/21	Details of buried mesh panel/concrete in RHS posts for SR1 SecureGuard mesh
358 SL1 044	31/08/21	Details of mesh panel/bolt down RHS posts for SR1 SecureGuard mesh

Notes:

1. The 'angles in fence line' define the range of angles covered by the scope. These are measured between the attack faces of two adjacent fence panels.
2. The fencing system is available in configurations to suit either surface mounting onto hard surfaces or embedding within concrete foundations placed in the ground. It is important to ensure that the local ground onto/into which the fence is installed offers compatible strength.
3. The fencing systems should only be constructed and installed in accordance with the documents listed in the appropriate table titled Approved Assembly and Installation Drawings, only using appropriate components supplied by Barkers Engineering Limited.

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