

## Certificate of Product Approval

Certificate Number: 1198v

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:

#### Products

**SecureGuard SL3X**  
security fencing system

#### Standards

**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

26 September 2022  
Date of Issue

26 September 2022  
Date of First Issue



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## Appendix to Certificate No: 1198v Barkers Engineering Limited

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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 SL3X	Welded mesh security fencing system	2.4	4.2	2.65	0° to 21°	90° to 300°	C5 (SR3)	1198v/01

### Approved Assembly and Installation Drawings

Document Reference	Revision / Issue Date	Title / Contents
LPCB-SL3M-1-1000-00	First Issue	SL3 mesh panel/post/clip assembly
LPCB-SL3M-1-2000-00	First Issue	60-120 deg ext corner assembly
LPCB-SL3M-1-2100-00	First Issue	120-180 deg ext corner assembly
LPCB-SL3M-1-2200-00	First Issue	90 deg int corner assembly
LPCB-SL3M-1-2300-00	First Issue	90-180 deg int corner assembly
LPCB-SL3M-1-2510-00	First Issue	Wing/end post full assembly
358 SL3X 002	02/08/22	Details of 358(10) SecureGuard SL3X mesh panel/posts concrete in 2.4 m to 4.2 m stepping detail
358 SL3X 003	24/05/22	Details of 358(10) SecureGuard SL3X mesh panel/posts concrete in full panel step detail
358 SL3X 005	02/08/22	Details of SL3X mesh half panel/posts SL3X concrete in stepping (extra height to step)

#### Notes:

- 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.
- 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.
- 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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