

## Certificate of Product Approval

Certificate Number: 1454f

Issue: 01

### Heras Perimeter Protection Ltd

Hérons Way  
Carr Hill Industrial Estate  
Balby  
Doncaster  
DN4 8WA

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

**Zenith-B3**  
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

29 April 2021  
Date of Issue

29 April 2021  
Date of First Issue



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BRE Global Ltd, Watford, WD25 9XX  
T: +44 (0)333 321 8811 E: [enquiries@breglobal.com](mailto:enquiries@breglobal.com)

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## Appendix to Certificate No: 1454f Heras Perimeter Protection Ltd

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### Security Fencing Systems

Product Name	Type	Nominal Height (m)	Maximum Post Centres (m)	Maximum Gradients	Angles in Fence Line	Security Rating	LPCB ref. No.
Zenith-B3	Welded mesh security fencing system	2.4, 3.0 and 4.2	2.932	0°	90°, 180° and 270°	B3 (SR2)	1454f/01

### Approved Assembly and Installation Drawings

Document Ref.	Revision / Issue Date	Title / Contents
A07000-B	B 09/02/17	3.0 m high Zenith double skin panel assembly detail
A07001-B	B 09/02/17	3.0 m high Zenith double skin panel assembly detail (buried mesh)
A07002-A	A 13/09/19	2.4m high Zenith double skin panel assembly detail
A07003-A	A 13/09/19	2.7m high Zenith double skin panel assembly detail
SR2_fe_001-B	B 19/01/21	Heras SR2 fence system 3.0 m high in ground spec specification detail
SR2_fe_002-B	B 20/01/21	Heras SR2 fence system 3.0 m high baseplated spec specification detail
SR2_fe_003-B	B 29/01/21	Heras SR2 fence system 2.4m high in ground spec specification detail
SR2_fe_004-B	B 29/01/21	Heras SR2 fence system 2.4 m high baseplated spec specification detail
SR2_fe_005-A	1 22/02/21	Heras SR2 fence system 4.2m high in ground spec specification detail
SR2_fe_006-A	1 22/02/21	Heras SR2 fence system 4.2m high baseplated spec specification detail

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### Notes:

1. The fencing system is only approved for installation into flat level ground.
2. 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 posts.
3. The fencing system should only be constructed using components supplied by Heras Perimeter Protection Ltd.
4. It is important to ensure the local ground into which the fence is installed offers compatible strength.

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