

## Certificate of Product Approval

Certificate Number: 1454b

Issue: 01

### CRH Fencing & Security Group (UK) Limited t/a Heras

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:

#### Products

**Zenith SR2**  
**Zenith SR3**  
security fencing systems

#### Standard

**LPS 1175: Issue 7**  
Requirements and testing procedures for the LPCB approval 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 LPCB

Paul Dillon  
Verifier

09 February 2018  
Date of Issue

09 February 2018  
Date of First Issue



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## Appendix to Certificate No: 1454b CRH Fencing & Security Group (UK) Limited t/a Heras

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### Security Fencing Systems

Product Name	Type	Nominal Height (m)	Post Centres (m)	Maximum Gradients <sup>1</sup>	Angles In Fence Line <sup>2</sup>	Security Rating	LPCB ref. No.
Zenith SR2	Welded mesh security fencing system	3.0	2.932	0°	90°, 180° and 270°	2	1454b/01
Zenith SR3	Welded mesh security fencing system	3.0	2.932	0°	90°, 180° and 270°	3	1454b/02

### Approved Assembly and Installation Drawings

Document Ref.	Revision / Issue Date	Title / Contents	Fencing System	
			Zenith SR2	Zenith SR3
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)	✓	✓
SR2_fe_001-A	A 22/01/18	Heras SR2 fence system 3.0 m high in ground spec specification detail	✓	-
SR2_fe_002-A	A 22/01/18	Heras SR2 fence system 3.0 m high baseplated spec specification detail	✓	-
SR3_fe_001-A	A 22/01/18	Heras SR3 fence system 3.0 m high in ground spec specification detail	-	✓
SR3_fe_002-A	A 22/01/18	Heras SR3 fence system 3.0 m high baseplated spec specification detail	-	✓

#### 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.
4. It is important to ensure the local ground onto/into which the fence is installed offers compatible strength.

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*P. Dillon*

Signed for LPCB

Paul Dillon  
Verifier

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