

Certificate of Product Approval

Certificate Number: 1454d

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

security fencing systems

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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Appendix to Certificate No: 1454d Heras Perimeter Protection Ltd

Issue: 01

Security Fencing Systems

Product Name	Type	Nominal Height (m)	Post Centres (m)	Maximum Gradients	Angles in Fence Line	Security Rating	LPCB ref. No.
Zenith	Welded mesh security fencing system	1.8	2.44	0.7°	175° to 185° and 265° to 275°	A1 (SR1)	1454d/01
		2.0		4.67°			
		2.4		13.8°			
		3.0		23.5°			
		4.2		37.6°			
		5.2		37.6°			

Approved Assembly and Installation Drawings

Document Ref.	Revision / Issue Date	Title / Contents
-	Received June 2019	Zenith installation details
ref_zen_1	B 20/02/13	Zenith system specification -All heights. Installation details
ref_zen_3	0 16/03/09	Zenith system in ground spec corner arrangement

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 posts.
2. The fencing system should only be constructed using components supplied by Heras.
3. The fencing systems are approved for installation into foundations buried in the ground, as detailed on the documents listed in the table above titled 'Approved Assembly and Installation Drawings'. The approval does not cover the use of base plated posts surface mounted on top of the ground.
4. It is important to ensure the local ground into which the fence is installed offers compatible strength.

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