

Certificate of Product Approval

Certificate Number: 1454e

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

Pallas Xtra
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



This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit www.redbooklive.com/terms).

To check the validity of this certificate and appendix please visit www.redbooklive.com/check, scan the QR tag or contact us.

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

LPCB is a Registered Trademark of the Building Research Establishment Ltd.



Appendix to Certificate No: 1454e 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.
Pallas Xtra	Welded mesh security fencing system	1.8, 2.0, 2.4 and 3.0	2.53	0°	175° to 185° and 265° to 275°	A1 (SR1)	1454e/01

Approved Assembly and Installation Drawings

Document Ref.	Revision / Issue Date	Title / Contents
-	Received June 2019	Pallas Xtra System (2 pages)
3.0 m high Pallas Xtra detail	0 25/09/12	3.0 Pallas Xtra system in ground spec fence detail
ref_pal_1	D 13/02/19	Pallas Xtra specification 1.8 m, 2.0 m, 2.4 m, 3.0 m high fence installation details
ref_pal_3	0 19/03/09	Hexafix system External corner assembly

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

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



This certificate and appendix remains the property of BRE Global Ltd. and is issued subject to terms and conditions (for details visit www.redbooklive.com/terms).

To check the validity of this certificate and appendix please visit www.redbooklive.com/check, scan the QR tag or contact us.

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

LPCB is a Registered Trademark of the Building Research Establishment Ltd.

