

Certificate of Product Approval

Certificate Number: 1236c

Issue: 01

Fortress Protec Limited

6 Trench Road
Hydepark Industrial Estate
Mallusk
Newtownabbey
BT36 4TY

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

Defence System Extreme Lattice
fixed security modular barsets

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

30 June 2020
Date of Issue

30 June 2020
Date of First Issue



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

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Appendix to Certificate No: 1236c Fortress Protec Limited

Issue: 01

Fixed Security Modular Barsets

Product Name	Type	Minimum Structural Opening Height (m)	Maximum Structural Opening Height (m)	Minimum Structural Opening Width (m)	Maximum Structural Opening Width (m)	Security Rating	LPCB Ref. No.
Defence System Extreme Lattice	Internal face fixed security barset	0.35	Unlimited	0.35	Unlimited	C5 (SR3)	1236c/01
	Reveal fixed security barset	0.51	Unlimited	0.51	Unlimited		

Dimensions of Individual Barset Units

Product Name	Type	Minimum Height (m)	Maximum Height (m)	Minimum Width (m)	Maximum Width (m)
Defence System Extreme Lattice	Internal face fixed barset	0.594	3.244	0.594	3.244
	Reveal fixed barset	0.5	3.0	0.5	3.0

Notes:

1. The 'unlimited' dimension of the structural opening only applies to fixed barsets formed from multiple units, and shall only occur in one direction. The other dimension shall be limited to a maximum of three individual fixed barset units falling within the size range in the table entitled 'Dimensions of Individual Barset Units'.
2. The barsets are approved when installed in accordance with the instructions detailed on document 0033-01-A-0008 (Revision 01).

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