

## Certificate of Product Approval

Certificate Number: 1045e

Issue: 02

### Warrior Doors Limited

Unit 4  
Kings Road Industrial Estate  
Tyseley  
Birmingham  
B11 2AX

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

**Warrior 2 Slider**

**Warrior 3 Slider**

sliding security doorsets

#### 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

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Signed for BRE Global Ltd.

Paul Dillon

Verifier

11 February 2019

Date of Issue

5 March 2018

Date of First Issue



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## Appendix to Certificate No: 1045e Warrior Doors Limited

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### Sliding Security Doorsets

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.
Warrior 2 Slider	Single leaf sliding doorset	2.0	3.2	2.0	3.0	2	1045e/01
Warrior 3 Slider	Single leaf sliding doorset	2.0	3.2	2.0	3.0	3	1045e/02

### Approved Locking Configurations<sup>1</sup>

Product Name	Type	Compatible Locking Systems
Warrior 2 Slider	Single leaf sliding doorset	1
Warrior 3 Slider	Single leaf sliding doorset	2 to 4

### Compatible Locking Systems

Compatible Locking System	Manufacturer	Model	Type	External Face	Internal Face	Compatible Cylinders
1	GEM	Two EM10000 (Unmonitored) or EM10000R (Monitored) locks	Electromagnetic lock <sup>2</sup>	Access control system <sup>2</sup>	Push button release or access control system <sup>2,3</sup>	-
2	GEM	Two EM10000 (Unmonitored) or EM10000R (Monitored) locks	Electromagnetic lock <sup>2</sup>	Access control system <sup>2</sup>	Push button release or access control system <sup>2,3</sup>	-
	Trimec	One ES8000 V-lock	Electromechanical V-lock <sup>2</sup>			

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Compatible Locking System	Manufacturer	Model	Type	External Face	Internal Face	Compatible Cylinders
3	GEM	Two EM10000 (Unmonitored) or EM10000R (Monitored) locks	Electromagnetic lock <sup>2</sup>	Key via Warrior cylinder guard or access control system <sup>2</sup>	Key or access control system <sup>2</sup>	A
	ABLOY	One EL648 hook-lock	Electromechanical hook-lock <sup>2</sup>			
4	ABLOY	One LC307 (Unmonitored) or LC307X (Monitored) lock	Mechanical hook-lock	Key via Warrior cylinder guard	Key	A

### Compatible Cylinders

Cylinder Reference	Manufacturer	Model	Type
A	Mul-T-Lock	Interactive+	Scandinavian oval cylinder

### Compatible Infills

Infill	Product Name	
	Warrior 2 Slider	Warrior 3 Slider
3 mm thick stainless steel	✓	-
4 mm thick stainless steel	✓	✓
6 mm thick stainless steel	-	✓
18 mm thick laminated security glass	✓	-
20 mm thick laminated security glass	✓	✓
24 mm thick laminated security glass	✓	✓

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*P. Dillon*

Signed for BRE Global Ltd.

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### Notes:

1. Certification does not cover the use of locks other than those listed in the table. Utilisation of unlisted locks may affect the level of security offered by the doorset.
2. The resistance of the access control locks to “non-mechanical” attack is not covered by this approval as they are outside the scope of LPS 1175. Likewise, the approval does not cover possible effects of any susceptibilities relating to the functionality and performance of any access control equipment that may be used to operate these locking systems. This is because the scope of access control devices and system configurations that may be used with these locking systems is “infinite”. It is therefore recommended that specifiers satisfy themselves that the components used are either resistant to mechanical and other forms of tampering/abuse, or that they are suitably protected from such tampering/abuse and are resistant to any environmental conditions/interference that may cause the locking system to disengage. Furthermore, specifiers should ensure the access control system incorporates provision for uninterrupted power to be provided to the electromagnetic locks in the event of a mains power failure, if the doorset is required to continue to provide the certified resistance to forced entry during such an event, and that appropriate means of escape is assured in an emergency.
3. The access control system’s ‘push to release’ button must be located at least 1.0 m from the Warrior 2 Slider doorset and 1.5 m from the Warrior 3 Slider doorset.

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