

## Certificate of Product Approval

Certificate Number: 1607d

Issue: 01

### Fort Engineering Limited

Unit E  
Bramingham Business Park  
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Bedfordshire  
LU3 4BU

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

**FORT Vault 004 FB4**  
hinged security doorsets

#### 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 Vurley  
Verifier

6 February 2023  
Date of Issue

6 February 2023  
Date of First Issue



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## Appendix to Certificate No: 1607d Fort Engineering Limited

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### Hinged 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.
FORT Vault 004 FB4	Single leaf inward opening doorset	1.8	2.5	0.8	1.4	D10 (SR4)	1607d/01
	Single leaf outward opening doorset	1.8	2.5	0.8	1.4		

### Compatible Locking Systems

Manufacturer	Model	Type	Compatible Operating Devices		Compatible External Cylinders
			External Face	Internal Face	
ISEO/MOTTURA	FIAM X1R / 96.087/1 with Defender 94750 cylinder guard	Multi-point morticed locking system	Access control device with key override and lever handle	Access control device with key override and lever handle	ISEO R6 Plus double europrofile (key:key)

### Approved Accessories

Accessory	Description
Automatic door opener	Automatic door opener - Dorma ED250

### Notes:

- The security ratings apply to doorsets with locking fully engaged, i.e. in optimum locked condition. The doorsets achieve at least a Security Rating A1 classification when the doorset is placed in the minimum locked condition, e.g. when the door leaf is closed, cylinder thrown once, and key removed.
- Certification does not cover the use of locks or optional design features / accessories other than those listed. Utilisation of unlisted locks/options may affect the level of security afforded by the doorset.
- The doorsets are approved for installation in accordance with the instructions contained in the document titled 'Door Installation and Maintenance Instructions FORT Vault 004 FB4' (Version 4, dated 10 January 2023).

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