

## Certificate of Product Approval

Certificate Number: 1123d

Issue: 01

### Gilgen Door Systems UK Limited

Securiparc House  
Alfreton Trading Estate  
Wimsey Way  
Alfreton  
Derbyshire  
DE55 4LS



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

##### PSXP SL35-S

automatic sliding security doorsets

#### Standard

##### PAS 24:2016

Enhanced security performance requirements for doorsets and windows in the UK – Doorsets and windows intended to offer a level of security suitable for dwellings and other buildings exposed to comparable risk

This certificate and appendix is maintained and held in force through regular surveillance activities

Signed for BRE Global Ltd.

Craig Devine  
Verifier

1 June 2018  
Date of Issue

1 June 2018  
Date of First Issue



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## Appendix to Certificate No: 1123d Gilgen Door Systems UK Limited

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### Automatic 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)	LPCB Ref. No.
PSXP SL35-S	Single sliding leaf doorset	2.0	2.64	0.7	1.65	1123d/01
	Single sliding leaf doorset with side panel (to one side of the door) <sup>1</sup>	2.0	2.64	1.07	3.75	
	Single sliding leaf doorset with overhead panel <sup>1</sup>	2.3	3.2	0.7	1.65	
	Single sliding leaf doorset with side panel (to one side of the door) and overhead panel <sup>1</sup>	2.3	3.2	1.07	3.75	
	Double sliding leaf doorset	2.0	2.64	0.8	3.3	
	Double sliding leaf doorset with side panels (to both sides of the door) <sup>1</sup>	2.0	2.64	1.17	5.4	
	Double sliding leaf doorset with overhead panel <sup>1</sup>	2.3	3.2	0.8	3.3	
	Double sliding leaf doorset with side panels (to both sides of the door) and overhead panel <sup>1</sup>	2.3	3.2	1.17	5.4	

### Compatible Locking Systems<sup>2</sup>

Manufacturer	Model	Type	Compatible Operating Devices		Compatible Cylinders
			External Face	Internal Face	
Fuhr	FLUVERI A (Fuhr 881)	Electro-mechanical multi-point locking system	Access control system with key override	Access control system with key override	A, B, C
Fuhr	FLUVERI M (Fuhr 881)	Multi-point locking system	Key	Key	A, B, C

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### Compatible Cylinders

Cylinder Reference	Manufacturer	Model	Type
A	EVVA	ICS DZ46/31 '3 Star'	Europrofile cylinder (key:key)
B	EVVA	ICS DZ41/31 '3 Star'	Europrofile cylinder (key:key)
C	EVVA	EPS DZ41/31 '3 Star'	Europrofile cylinder (key:key)

### Notes:

1. The sizes of door leaf approved in this configuration fall within the size range for the single or double leaf doorsets, i.e. those without side panels or overhead panels. The maximum weight of an individual door leaf is 150 kg.
2. The resistance of the electro-mechanical locking and access control system to "non-mechanical" attack has not been assessed as it is outside the scope of PAS 24:2016. Certification does not cover the use of locks other than those listed.
3. The doorsets achieve a 'D' classification to PAS 24:2016.
5. The doorsets meet the requirements of a PPD1 classification for air permeability, a 1A (0) classification for water tightness and a PPD600B classification for wind loading as defined in BS EN 16361:2013+A1:2016.
6. The doorsets meet the requirements of BS EN 16005:2012 for a Class PPD3 classification for repeated opening and closing operation as detailed in BS EN 16361:2013+A1:2016.
7. Glazed doorsets are only approved when fitted with glazing units that include at least one pane of laminated glass complying with EN 356 P1A or higher.

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