

## Certificate of Product Approval

Certificate Number: 450u

Issue: 01

### Technocover Limited (Incorporating TechnoRail & Strataform)

Henfaes Lane  
Welshpool  
Powys  
SY21 7BE



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

**UltraSecure Mesh Doorset**  
hinged mesh panel 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.

Paul Dillon  
Verifier

26 January 2021  
Date of Issue

26 January 2021  
Date of First Issue



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## Appendix to Certificate No: 450u

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### Hinged Mesh Panel Security Doorsets

Product Name	Model	Product Type	Minimum Height (m)	Maximum Height (m)	Minimum Width (m)	Maximum Width (m)	Security Rating	LPCB Ref. No.
UltraSecure Mesh Doorset	SCD1/DV4	Single leaf outward opening mesh panel doorset	1.2	3.0	0.6	1.5	D10 (SR4)	450u/01
	SCD2/DV4	Double leaf outward opening mesh panel doorset	1.2	3.0	1.5	3.0		

### Compatible Locking Devices

Padlock		Cylinder	
Manufacturer	Model	Manufacturer	Model
Abloy	PL350/25	Abloy	High Profile
Abloy	PL350/25	Abloy	Exec
Abloy	PL350/25	Abloy	Disklock Pro
Abloy	PL350/25	Abloy	Protec
Abloy	PL350/25	Abloy	Sentry
Abloy	PLLW350/25	Abloy	Protec Cliq
Abloy	PLLW639/25	Abloy	Protec Cliq
Kaba	K15 – C5	Kaba	K20

#### Notes:

1. Certification does not cover the use of locks other than those listed above. Utilisation of unlisted locks may affect the level of security offered by the doorset.
2. The 'user friendliness' of employing the padlock listed above has not been assessed as this is beyond the scope of LPS 1175: Issue 8.
3. The compatible Abloy padlocks are approved for use when bearing an alpha-numeric code denoting the date of manufacture as December 2013 or later. Alternatively, the V01 version of the equivalent padlock may be used without undermining the security rating.
4. The resistance of the mechatronic cylinders to "non-mechanical" attack has not been assessed as it is outside the scope of LPS 1175: Issue 8. Likewise, the approval does not cover possible effects of any susceptibilities relating to the functionality and performance of ancillary equipment that may be used in conjunction with those cylinders. It is therefore recommended that specifiers satisfy themselves that the components used are either resistant to electronic methods of attack, 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.
5. The UltraSecure Mesh Doorset SCD1/DV4 and SCD2/DV4 are approved when installed in accordance with the instructions detailed on document SCD/IS7/DV3/FIT-01 (Ref.A).

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*P. Dillon*

Signed for BRE Global Ltd.

Paul Dillon  
Verifier

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