

0905-CPR-201234-01

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation), this certificate applies to the construction product(s)

Product(s):

Building hardware - Locks and latches - Mechanically operated locks, latches and locking plates (refer to attached appendix for details and conditions)

Placed on the market under the name or trademark of:

VOSET UK LIMITED

20 Broadwick Street, Soho, London, United Kingdom (UK).

and produced in the manufacturing plant(s):

SG-15309

Intended use:

When used with an appropriate door closing device on fire and/or smoke control doors to fulfil the self-closing requirement of such doors, and thereafter to ensure that the door remains shut.

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s):

EN 12209:2003/AC:2005

Under System 1 for the performance set out in this certificate are applied and that the performance of the construction product fulfils all the prescribed requirements for these performances.

This certificate first issued on **2020-07-20** and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to asses the performances of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

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The issued document and statement(s) herein makes reference only to a presumption of conformity in accordance with the CPR Regulations EU 305/2011 (as amended). However, it is the manufacturer's or their authorised representative's sole responsibility to affix the CE logo and, by doing so, confirms full compliance and conformity to all other European mandatory directives and regulations that may also apply.

Signature:

Date:

Issue:

2020-07-20

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Name:

Dipl.-Ing. Roland Heine

Position:

Certification Manager

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement, intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.



0905-CPR-201234-01

APPENDIX TO: Certificate of Constancy of Performance

Brand:

VOSET

Model Ref:

11.5572.ZF, 11.6072.ZF, 11.6572.ZF, 11.7072.ZF, 11.8072.ZF, 11.4585.ZF, 11.5085.ZF, 11.6085.ZF, 11.5572.ZLF, 11.6072.ZLF, 11.6572.ZLF, 11.6572.ZDF, 11.6572.ZDF,

11.6072.ZNF, 11.6572.ZNF, 11.5578.ZWCF, 11.6078.ZWCF, 11.6578.ZWCF

Table A1. Product description for mechanically operated locks, latches and locking plates from VOSET UK LIMITED

Function	Model Number	Backset (mm)	C to C distance (mm)
Sash lock	11.5572.ZF	55	72
Handle only operate latch, cylinder operate latch and dead bolt.	11.6072.ZF	60	72
	11.6572.ZF	65	72
	11.7072.ZF	70	72
	11.8072.ZF	80	72
	11.4585.ZF	45	85
	11.5085.ZF	50	85
	11.6085.ZF	60	85
Passage latch	11.5572.ZLF	55	72
Only latch bolt function, handle operate latch.	11.6072.ZLF	60	72
	11.6572.ZLF	65	72
Deadlocking bolt	11.5572.ZDF	55	72
Only deadbolt function, cylinder operate deadbolt.	11.6072.ZDF	60	72
	11.6572.ZDF	65	72
Night latch	11.5572.ZNF	55	72
Handle operate latch, cylinder operate latch.	11.6072.ZNF	60	72
,	11.6572.ZNF	65	72
Bathroom lock	11.5578.ZWCF	55	78
Latch is operated by handle, deadbolt is operated by turn.	11.6078.ZWCF	60	78
	11.6578.ZWCF	65	78

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Intertek Deutschland GmbH, Stangenstraße 1, 70771 Leinfelden-Echterdingen



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Table A2. Mechanical test reports & product classification for mechanically operated locks, latches and locking plates a, b from VOSET UK LIMITED

Test Report	Model Number	Product Classification										
160920013GZU-001 160920013GZU-002	11.5572.ZF, 11.6072.ZF, 11.6572.ZF, 11.7072.ZF, 11.8072.ZF, 11.4585.ZF, 11.5085.ZF, 11.6085.ZF	3	х	9	1 ^b	0	G	3	В	С	2	0
	11.5572.ZLF, 11.6072.ZLF, 11.6572.ZLF	3	х	9	1 ^b	0	G	-	В	0	2	0
	11.5572.ZDF, 11.6072.ZDF, 11.6572.ZDF	3	Х	9	1 ^b	0	G	3	В	С	0	0
	11.5572.ZNF, 11.6072.ZNF, 11.6572.ZNF	3	х	9	1 ^b	0	G	2	В	В	2	0
	11.5578.ZWCF, 11.6078.ZWCF, 11.6578.ZWCF	3	х	9	1 ^b	0	G	-	В	0	2	0

Table A3. Fire test report(s) for mechanically operated locks, latches and locking plates from VOSET UK LIMITED

Test Report	Model tested	Test Method	Fire Resistance (minutes)			
			Integrity (E)	Insulation (I)		
171101005SHF-BP-1	11.8072.ZF	EN 1634-1:2014	260	17		
Test configuration: Single Orientation: Open away		g steel lire door assembl	y			
171101004SHF-BP-2	11.8072.ZF	EN 1634-1:2014	111	I		

Notes.

- a. The lock and plate shall be installed in accordance with the installation instructions for the product(s).
- b. Digit 4 grade "1" was based on the test result from fire resistance test (refer to Table A3).

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Table A4. Annex ZA Related Information for Mechanically operated locks, latches and locking plates from VOSET UK LIMITED

Product:	Mechanical locks and their strike plates					
Intended use:	On fire and smoke compartmed doors)	entation doors (to fulfil the self-closing re	quirements of such			
Requirement/	Standard clause	Result Summary				
characteristic		For Latch lock:	For deadlocking			
	4	11.5572.ZF, 11.6072.ZF, 11.6572.ZF,	bolt:			
		11.7072.ZF, 11.8072.ZF, 11.4585.ZF,	11.5572.ZDF,			
		11.5085.ZF, 11.6085.ZF, 11.5572.ZLF,	11.6072.ZDF,			
		11.6072.ZLF, 11.6572.ZLF, 11.5572.ZNF,	11.6572.ZDF			
		11.6072.ZNF, 11.6572.ZNF,				
		11.5578.ZWCF, 11.6078.ZWCF,				
		11.6578.ZWCF				
Self-closing ability	Closing force (5.4.2)	Grade 9,	NPD (No			
		Less than 15N	Performance			
			Determined)			
	Return force of latch bolt	Pass,	NPD			
	(5.1.2)	More than 2.5 N	NFD			
Durability of self-	Durability of latch action	Grade X	NPD			
closing action	(5.3.1)	200 000 cycles	NFD			
Ability to maintain	Resistance to side load on	Grade 3	NPD			
door in closed	latch bolt (5.2.1)	3kN	NPD			
position and not	Suitability for use on	Pass				
contribute to the	fire/smoke doors (5.5)	Grade 1 (refer to Table A3)				
spread of fire						
Control dangerous	Dangerous substances (5.1.1)	No dangerous substances declared for th	is product/			
substances		intended use				

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