Certificate of Constancy of Performance 0359-CPR-00357



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).

Mechanical locks and latches Product(s):

(refer to attached appendix for details and conditions)

Produced by or for: VOSET UK LIMITED, 20 Broadwick Street, Soho, London, W1F 8HT, UK.

Produced in the manufacturing plant(s): A017

Intended use: On fire and smoke compartmentation doors (to fulfil the self-closing

requirement of such doors)

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

Building hardware - Locks and latches - Mechanically operated locks, latches and locking plates - Requirements and test methods

Under system 1 are applied and that the product(s) fulfils all the prescribed requirements set out above.

This certificate was issued on 3rd March 2015 under CPR (305/2011) and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

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.

Intertek Testing & Certification Limited

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Certification Manager

3 Mar-2015 Date

Issue Draft 1

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Appendix to Certificate of Constancy of Performance 0359-CPR-00357

Model Ref: 11.5572.ZF, 11.6072.ZLF, 11.6072.ZLF, 11.5572.ZDF, 11.6072.ZDF,

11.5572.ZNF, 11.6072.ZNF, 11.5578.ZWCF, 11.6078.ZWCF

Supporting test reports for this certificate are as follows:

Table A1. Mechanical test reports & product classification Mortice Lock a,b,c

Test Report	Model	Description	Product Classification										
150126050GZ U-001	11.5572.ZF	Sash Lock & plate		X	9	1 ^a	0	G	3	В	C	2	0
	11.6072.ZF	Sash Lock & plate		X	9	1 ^a	0	Ŋ	3	В	С	2	0
	11.5572.ZLF	Passage Latch & plate		Х	9	1 ^a	0	G	-	В	0	2	0
	11.6072.ZLF	Passage Latch & plate		Х	9	1 ^a	0	G	-	В	0	2	0
	11.5572.ZDF	Deadlocking bolt & plate		Х	9	1 ^a	0	G	3	В	С	0	0
	11.6072.ZDF	Deadlocking bolt & plate	3	Х	9	1 ^a	0	G	3	В	С	0	0
	11.5572.ZNF	Night Latch & plate		Х	9	1 ^a	0	G	2	В	В	2	0
	11.6072.ZNF	Night Latch & plate		Х	9	1 ^a	0	G	2	В	В	2	0
	1.5578.ZWCF	Bathroom Lock & plate	3	Х	9	1 ^a	0	G	-	В	0	2	0
	1.6078.ZWCF	Bathroom Lock & plate	3	Х	9	1 ^a	0	G	-	В	0	2	0

Table A2. Fire test reports for Mortice Lock a,c

Test Report	Model tested	Test Method	Fire resistance (minutes)			
			E - Integrity	I - Insulation		
150126050GZU-001	11.6072.ZF	EN 1634-1:2014	120 minutes	120 minutes		

Model numbers assessed as having same performance: 11.5572.ZF, 11.5572.ZLF, 11.6072.ZLF, 11.5572.ZDF, 11.6072.ZDF, 11.6072.ZNF, 11.6072.ZNF, 11.5578.ZWCF

Notes.

- Digit 4 grade "1" was based on the test result from fire resistance test (refer to Table A2).
- b. The Lock and plate shall be installed in accordance with the installation instructions for the product(s).
- c. This certificate of constancy of performance, refers to the requirements for the product(s) described under the CPR. There may be other European Directives, where requirements need to be declared before CE marking can be affixed by the manufacturer or their authorised representative.

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Table A4. EN 12209 Annex ZA Related Information for VOSET UK LIMITED,

Product:	Mechanical locks and latches and their locking plates, as covered by the scope of the standard						
Intended use:	On fire and smoke compartmentation doors (to fulfil the self-closing requirements of such doors)						
Requirement/	Standard clause	Result Summary					
characteristic		For Latch lock:	For deadlocking bolt:				
		11.5572.ZF, 11.6072.ZF, 11.5572.ZLF, 11.6072.ZLF, 11.5572.ZNF, 11.6072.ZNF, 11.5578.ZWCF, 11.6078.ZWCF	11.5572.ZDF, 11.6072.ZDF				
Self-closing ability	Closing force (5.4.2)	Grade 9: Less than 15N	NPD ¹				
	Return force of latch bolt (5.1.2)	Pass, More than 2.5 N	NPD ¹				
Durability of self- closing action	Durability of latch action (5.3.1)	Grade X: 200,000 cycles	NPD ¹				
Ability to maintain door in closed	Resistance to side load on latch bolt (5.2.1)	Grade 3: 3kN	NPD ¹				
position and not contribute to the spread of fire	Suitability for use on fire/smoke doors (5.5)	Grade 1 (refer to Table A2)					
Control dangerous substances	Dangerous substances (5.1.1)	No dangerous substances declared for this product/ intended use					
Note.	formance determined	,					

"NPD" - No performance determined

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