

Notified Body No. 2812

Certificate of Constancy of Performance 2812-CPR-AG7973

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

Cal-Royal Products Inc. CRP EU6420 Mortice Sashlocks, EU6440 Mortice Latches & EU6430 Bathroom Locks See Annex A

Intended use: For use on fire/smoke compartmentation doors

Essential characteristics	Performance	Harmonised technical specification
Mechanical test evidence: WIL 322916, WIL 324284, WIL 349888, WIL 349888-1, WIL 430638 & WIL 430638-1 Fire test evidence: WF 428615		
Self-closing 5.4.2 Closing force	Grade 8 = 200Kg door mass with 15N maximum closing force.	EN 12209:2003 / AC:2005
5.1.2 Re-latching force of latch bolt	>2.5N	
Durability of self-closing 5.3.1 Durability of latch action	Grade X = 200,000 cycles with 120N side load on latch bolt.	
Ability to maintain the door in the closed position and not contribute to its spread of fire	Grade 1: suitable for use on fire/smoke resistant door assemblies	
Dangerous substances	Pass: the materials in the lock do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations (1)	

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Placed on the market under the name of:

**Cal-Royal Products Inc.
6605 Flotilla St. Commerce, CA 90040
USA**

and produced in the manufacturing plant

J/329

This is coded format and the information is held by the Notified Body

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

EN 12209:2003 / AC:2005

Under System 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on **17/11/2022** and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the Notified Product Certification Body.

CE Marking certificate valid to: **14/11/2024**

ERO Project Reference: **ERO 034621 P1791**



Paul Duggan
Certification Manager

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Annex A

CRP Mortice Sashlocks		
Model No.	Backset	Distance
EU6420/45/72	45mm	72mm
EU6420/45/85	45mm	85mm
EU6420/50/72	50mm	72mm
EU6420/50/85	50mm	85mm
EU6420/55/72	55mm	72mm
EU6420/55/85	55mm	85mm
EU6420/60/72	60mm	72mm
EU6420/60/85	60mm	85mm
EU6420/65/72	65mm	72mm
EU6420/65/85	65mm	85mm

Mortice Latches		
Model No.	Backset	Distance
EU6440/45/72	45mm	72mm
EU6440/45/85	45mm	85mm
EU6440/50/72	50mm	72mm
EU6440/50/85	50mm	85mm
EU6440/55/72	55mm	72mm
EU6440/55/85	55mm	85mm
EU6440/60/72	60mm	72mm
EU6440/60/85	60mm	85mm
EU6440/65/72	65mm	72mm
EU6440/65/85	65mm	85mm

Mortice Bathroom Locks		
Model No.	Backset	Distance
EU6430/50/78	50mm	78mm
EU6430/50/85	50mm	85mm
EU6430/55/78	55mm	78mm
EU6430/55/85	55mm	85mm
EU6430/60/78	60mm	78mm
EU6430/60/85	60mm	85mm

CSF408-NL 7.0