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 Iss 2, WIL 349888, WIL 349888-1, WIL 430638 & WIL 430638-1 **Fire test evidence: WF 428615**		
Self-closing ability 5.4.2 Closing force	Grade 8: 200Kg door mass with 15N maximum closing force.	EN 12209:2003 / AC:2005
5.1.2 Return force of latch bolt	>2.5N	
Durability of self-closing action 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 5.2.1 Resistance to side load on latch bolt	Grade 3: 3kN	
5.5 Suitability for use on fire/smoke doors	Grade 1: suitable for use on fire/smoke resistant door assemblies	
Control of dangerous substances 5.1.1 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)	

Element Materials Technology Rotterdam BV
Zekeringstraat 33, 1014 BV, Amsterdam, Netherlands
Registered in the Netherlands. Registered Office: PO Box 6854, 4802 HW, Breda, Netherlands
Company Reg. No. 24170257

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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:

E013982-1

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 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 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 reissued on **21/11/2025** 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.

Valid to: **13/11/2027**

ERO Project Reference: **ERO 034621 P2599**

Pascal Coget
General Manager – European Certification

CSF408-NL 8.0

Certificate of Constancy of Performance

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Annex A

CRP Mortice Sashlocks			
Model No.	**Description**	**Backset**	**Distance**
EU6420/45/72	72mm Mortice Sashlock Square or Radiused Forend	45mm	72mm
EU6420/45/85	85mm Mortice Sashlock Square or Radiused Forend	45mm	85mm
EU6420/50/72	72mm Mortice Sashlock Square or Radiused Forend	50mm	72mm
EU6420/50/85	85mm Mortice Sashlock Square or Radiused Forend	50mm	85mm
EU6420/55/72	72mm Mortice Sashlock Square or Radiused Forend	55mm	72mm
EU6420/55/85	85mm Mortice Sashlock Square or Radiused Forend	55mm	85mm
EU6420/60/72	72mm Mortice Sashlock Square or Radiused Forend	60mm	72mm
EU6420/60/85	85mm Mortice Sashlock Square or Radiused Forend	60mm	85mm

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Annex A Continued

Mortice Latches			
Model No.	**Description**	**Backset**	**Distance**
EU6440/45/72	72mm Mortice Latch Square or Radiused Forend	45mm	72mm
EU6440/45/85	85mm Mortice Latch Square or Radiused Forend	45mm	85mm
EU6440/50/72	72mm Mortice Latch Square or Radiused Forend	50mm	72mm
EU6440/50/85	85mm Mortice Latch Square or Radiused Forend	50mm	85mm
EU6440/55/72	72mm Mortice Latch Square or Radiused Forend	55mm	72mm
EU6440/55/85	85mm Mortice Latch Square or Radiused Forend	55mm	85mm
EU6440/60/72	72mm Mortice Latch Square or Radiused Forend	60mm	72mm
EU6440/60/85	85mm Mortice Latch Square or Radiused Forend	60mm	85mm

Mortice Bathroom Locks			
Model No.	**Description**	**Backset**	**Distance**
EU6430/50/78	78mm Mortice Bathroom Lock Square or Radiused Forend	50mm	78mm
EU6430/50/85	85mm Mortice Bathroom Lock Square or Radiused Forend	50mm	85mm
EU6430/55/78	78mm Mortice Bathroom Lock Square or Radiused Forend	55mm	78mm
EU6430/55/85	85mm Mortice Bathroom Lock Square or Radiused Forend	55mm	85mm
EU6430/60/78	78mm Mortice Bathroom Lock Square or Radiused Forend	60mm	78mm
EU6430/60/85	85mm Mortice Bathroom Lock Square or Radiused Forend	60mm	85mm

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