



Certificate of constancy of performance

0402 - CPR - SC0515-15

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

Mechanically operated locks

as specified in appendix to this certificate,

for use in 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

Product name: ASSA Connect as specified in appendix to this certificate

produced by or for

ASSA OEM AB

Box 371

SE-631 05 Eskilstuna

Sweden

and produced in the manufacturing plants

Manufacturing site 1, site 2

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

EN 12209:2003/AC:2005

under system 1 for the performances set out in this certificate are applied and that

the construction products fulfil all the prescribed requirements for these performances.

This certificate was first issued on 2015-12-22 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 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construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

2015-12-22

SP Technical Research Institute of Sweden
Certification, Notified Body No. 0402

Lennart Månsson
Certification Manager

Per Adolfsson
Certification officer

Certificate of constancy of performance

0402 - CPR - SC0515-15 appendix

Mechanically operated locks listed below

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.

Max door weight 200 kg.

Product name:

ASSA	ASSA	ASSA	ASSA
212-35/50/70	310-35/50/70	636-50	2500-50
220-50/70	340-35/50/70	640-35/50/70	
221-50/70	410-35/50/70	710-35/50/70	
222-50/70	510-50	721-50/70	
223-50/70	620-50/70	722-50/70	
232-50/70	621-50/70	727-70	
235-50/70	622-50/70	732-50/70	
236-50/70	624-50/70	2002-50/70	

Performance/Classification:

Self-closing ability	
5.4.2 Closing force	≤ 15 N
5.1.2 Return force of latch bolt	≥ 2.5 N
Durability of self-closing action	
5.3.1 Durability of latch action	200 000 test cycles (load 120 N)
Ability to maintain door in closed position and not contribute to the spread of fire – 5.1.2, 5.5	
Grade 1	