

Certificate of constancy of performance

2391-CPR-18-368

In compliance with *Regulation (EU) No 305/2011 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

Emergency exit devices operated by a lever handle or push pad

for use on doors on escape routes. With product name, conditions and performance as specified on page 2 in this certificate;

placed on the market under the name or trade mark of

ASSA ABLOY Opening Solutions Sweden AB
Kungsgatan 73 C, SE-632 21 Eskilstuna, Sweden

and produced in the manufacturing plant(s)

21-265

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

EN 179:2008

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 2019-08-21 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Stockholm 2022-10-03



Mårten Wallén
Managing Director

Svensk Brand- och Säkerhetscertifiering AB, Rosenlundsgatan 40, SE-118 53 Stockholm, Sweden



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Product name

179-series		
Emergency exit device	Type	Lock case
179A/AT/F	A	710-50/70, 721-50/70, 722-50/70, 727-50/70
179B/BT/G	A	711-50/70, 732-50/70
179A/AT/F S4	A	710-35, 721-35, 722-35, 727-35
179B/BT/G S4	A	711-35, 732-35
179E-2	A	EL580-50/70, EL587-50
179 S3	A	1361-28, 1361S-28
179/8563	A	8561-50, 8562-50
179H	A	840C-50, 850C-50
179I	A	841C-50, 851C-50
179J	A	815C-50, 825C-50, 835C-50

Conditions

For doors with dimensions: Maximum width 1320 mm and maximum height 2520 mm.

For doors with mass: Over 200 kg (179J) / Maximum 200 kg (all other products).

Performance

Essential characteristic	Performance	
	Emergency exit devices and all lock cases except 711 and 8562	Emergency exit devices and lock cases 711 and 8562
4.2.1 Ability to release (for doors on escape routes)	Pass Type A, ≤ 70 N unloaded	Pass Type A, ≤ 70 N unloaded
4.2.1 Durability of ability to release against aging and degradation (for doors on escape routes)	Pass 200 000 cycles – 179J 100 000 cycles – All other products	Pass 25 000 cycles
4.2.1 Self closing ability C (for fire/smoke doors on escape routes)	Pass ≤ 50 N	Not applicable
4.2.1 Durability of self closing ability C against aging and degradation (for fire/smoke doors on escape routes)	Pass 200 000 cycles – 179J 100 000 cycles – All other products	Not applicable
4.2.1 Resistance to fire E (integrity) and I (insulation) (for fire doors on escape routes)	Grade B Suitable for use on fire/smoke doors	Grade B* Suitable for use on fire/smoke doors

* The door must be equipped with another product that keeps the door closed in case of fire.