### **ASSA ABLOY**

# Declaration of Performance Nr.: DoP-600-EN179-EN.01

1. Unique identification code of the product type:

Emergency exit device according to EN 179:2008

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

Lock types 649/46, 669/46

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Emergency exit device operated by a lever handle for use on escape routes according to EN 179:2008

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11 (5) of the CPR:

ASSA ABLOY Nederland B.V. Postbus 40, 4940 AA Raamsdonksveer Meerval 3-5, 4941 SK Raamsdonksveer

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2) of the CPR:

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1 according to EN 179:2008

7. The product is covered by a harmonized standard:

Notified Body	Harmonized standard	EC-Certificate of Conformity	
SKG-IKOB, Poppenbouwing 56, 4191 NZ Geldermalsen Identifier: 0960	EN 179:2008	0960-CPR- SKG.0116.6512.xx.ENG	

7.1 The product is covered by other EC Directives:

N/A

8. European Technical Assessment:

N/A

#### 9. Declared Performance:

Classification key according to DIN EN 179:2008-04

Digit	1	2	3	4	5	6	7	8	9	10	11
Section	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8	7.9	7.10	
Grade	3	7	6	В	1	3	4	2	Α	B/D	

Dig.	Main features	Grade	– Performance				
1	Category of use	Grade	Performance				
		3	High frequency use where there is little incentive to ex	ercise care			
2	Durability	Grade	Test cycles				
		6 7	100.000 200.000				
3	Door mass	Grade	Door mass				
		5 6 7	≤ 100 kg ≤ 200kg > 200kg, specified by the manufacturer				
4	Suitable for use on fire/smoke doors	Grade	Use				
		0 A B	Not approved for use on fire/smoke door assemblies Suitable for use on smoke door assemblies Suitable for use on fire and smoke door assemblies				
5	Safety	Grade	Performance				
		1	All emergency exit devices have a critical safety function, therefore only the top grade is identified for the purposes of this Europea Standard.				
6	Corrosion resistance	Grade	Corrosion resistance	Test time			
		3 4	High corrosion resistance Very high corrosion resistance	96 h 240 h			
7	Security	Grade	Testing force	**************************************			
		2 3 4 5	1.000 N 2.000 N 3.000 N 5.000 N				
8	Projection of operating element	Grade	Projection				
		1 2	150 mm (large projection) 100mm (standard projection) Grade 1 does not apply to type A operation.				
9	Type of operation	Grade	Operation				
		A B	"Lever handle" operation "Push pad" operation				
10	Field of door application	Grade	Door application				
		A B C D	Outwardly opening single & double exit door Outwardly opening single exit door only Outwardly opening double exit door: inactive leaf only Inwardly opening single exit door only				
	Dangerous substances,	The materials used in this product shall not contain or release any dangerous					

## paragraph 4.1.22 EN 179:2008

substances in excess of the maximum levels specified in existing European material standards or any national regulations.

#### 10. Responsibility:

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

John Ward, Market Region Manager Benelux

Raamsdonksveer, 11-12-2015

(Place & date of issue)

(Signature)

ASSA ABLOY Nederland B.V. Postbus 40, 4940 AA Meerval 3-5 4941 SK Raamsdonksveer NETHERLANDS