

DECLARATION OF PERFORMANCE

No. 1043

MANUFACTURER:

Abloy Oy
Joensuu factory
Wahlforssinkatu 20
FI-80100 Joensuu
FINLAND

System or systems of
assessment and
verification of
constancy of
performance of the
construction product:
AVCP 1

**NOTIFIED PRODUCT
CERTIFICATION BODY:**

MPA NRW
Materialprüfungsamt
Nordrhein-Westfalen
ID No: 0432
Marsbruchstraße 186
44287 Dortmund-
Aplerbeck
GERMANY

Notified product
certification body
performed the
determination of the
product type on the
basis of type testing
(including sampling),
initial inspection of the
manufacturing plant
and of the factory
production control and
continuous surveillance,
assessment and
evaluation of factory
production control and
issued the certificate of
constancy of
performance of the
product.

No. **0432-CPR-00008-01**

PRODUCT AND DESCRIPTION**Electric lock types:**

EL060, EL062, EL066, EL068, EL160, EL162, EL166, EL168, EL165, MP165, EL260, EL262, EL266, EL268, EL360, EL362, EL366, EL368, EL420, EL422, EL426, EL428, MP420, MP422, EL460, BL460, EL462, EL466, BL466, EL468, EL520, EL522, EL526, EL528, MP520, MP522, EL524, MP524, EL560, BL560, EL562, EL566, BL566, EL568, EL564 and MP564.

Category of use	3	High frequency of use	EN 179:2008
Durability	7	200 000 cycles	
Door mass	6	up to 200 kg	
Suitability for use on fire/ smoke doors	B	Suitable on fire doors	
Safety	1	Grade1, only one grade	
Corrosion resistance	3	96 h	
Security	4	3000 N	
Projection of operating element	2	Standard projection	
Type of operation	A	Lever handle operation	
Field of door application	B	Outwardly opening single door	
Dangerous substances 4.1.29 EN 179:2008		The materials used in the product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.	

Electric lock types:

EL418, EL419, MP418, MP419, EL518, EL519, MP518, MP519

Category of use	3	High frequency of use	EN 179:2008
Durability	7	200 000 cycles	
Door mass	6	up to 200 kg	
Suitability for use on fire/ smoke doors	0	-	
Safety	1	Grade1, only one grade	
Corrosion resistance	3	96 h	
Security	4	3000 N	
Projection of operating element	2	Standard projection	
Type of operation	A	Lever handle operation	
Field of door application	B	Outwardly opening single door	
Dangerous substances 4.1.29 EN 179:2008		The materials used in the product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.	

Electric lock types:

PE060, PE062, PE260, PE262, PE420, PE422, PE460, PE462, PE160, PE162, PE360, PE362, PE520, PE522, PE560, PE562

Category of use	3	High frequency of use	EN 179:2008
Durability	7	200 000 cycles	
Door mass	6	up to 200 kg	
Suitability for use on fire/ smoke doors	B	Suitable on fire doors	
Safety	1	Grade1, only one grade	
Corrosion resistance	3	96 h	
Security	4	3000 N	
Projection of operating element	2	Standard projection	
Type of operation	A	Lever handle operation	
Field of door application	A	Outwardly opening single / double door: active or inactive leaf	
Dangerous substances 4.1.29 EN 179:2008	The materials used in the product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.		

Electric lock types:

LE945, LE955

Category of use	3	High frequency of use	EN 179:2008
Durability	7	200 000 cycles	
Door mass	6	up to 200 kg	
Suitability for use on fire/ smoke doors	B	Suitable on fire doors	
Safety	1	Grade1, only one grade	
Corrosion resistance	3	96 h	
Security	4	3000 N	
Projection of operating element	2	Standard projection	
Type of operation	A	Lever handle operation	
Field of door application	C	Outwardly opening double door: inactive leaf only	
Dangerous substances 4.1.29 EN 179:2008	The materials used in the product do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.		

Handle table

LOCK CASE	ABLOY® DO 20.33.01 DO 20.33.02	SAPEX DO 20.32.01 DO 20.32.02
EL066	ABLOY® INOXI 3-19/013/120 PZ+BL, 3-20/0730, 3-19/0730, 3-19k/0730, 13/0730, Forum 4 EXIT /0730, Polar 6 EXIT/0730	e.g. 60-0719
EL166	ABLOY® INOXI 3-19/012/120 PZ + BL, 3-20/040, 3-19/040, 3-19k/040, 13/040, Forum 4 EXIT /040, Polar 6 EXIT /040	e.g. 60-0119
EL420, PE420	ABLOY® INOXI 3-19/013/120 PZ+BL, 3-20/0730, 3-19/0730, 3-19k/0730, 13/0730, Forum 4 EXIT /0730, Polar 6 EXIT /0730	e.g. 60-0719
EL520, PE520	ABLOY® INOXI 3-19/012/120 PZ + BL, 3-20/040, 3-19/040, 3-19k/040, 13/040, Forum 4 EXIT /040, Polar 6 EXIT /040	e.g. 60-0119
MP420	ABLOY® INOXI 3-19/013/120 PZ+BL, 3-20/0730, 3-19/0730, 3-19k/0730, 13/0730, Forum 4 EXIT /0730, Polar 6 EXIT /0730	e.g. 60-0719
MP520	ABLOY® INOXI 3-19/012/120 PZ + BL, 3-20/040, 3-19/040, 3-19k/040, 13/040, Forum 4 EXIT /040, Polar 6 EXIT /040	e.g. 60-0119
EL460, PE460	e.g. ABLOY® INOXI 3-19/013 PZ + BL, 3-20/0750, 3-19/0750, 3-19k/0750, 13/0750, Forum 4 EXIT /0750, Polar 6 EXIT /0750	e.g. 60-00819
EL260, EL060, PE260, PE060	ABLOY® INOXI 3-19/013/120 PZ+BL, 3-20/0730, 3-19/0730, 3-19k/0730, 13/0730, Forum 4 EXIT /0730, Polar 6 EXIT /0730	e.g. 60-00819
EL560, PE560	e.g. ABLOY® INOXI 3-19/012 PZ+BL, 3-20/042, 3-19/042, 3-19k/042, 13/042, Forum 4 EXIT /042, Polar 6 EXIT /042	e.g. 60-0419, 60-0319
EL360, EL160, PE360, PE160	ABLOY® INOXI 3-19/012/120 PZ + BL, 3-20/040, 3-19/040, 3-19k/040, 13/040, Forum 4 EXIT /040, Polar 6 EXIT /040	e.g. 60-0419, 60-0319
EL466	e.g. ABLOY® INOXI 3-19/013 PZ + BL, 3-20/0750, 3-19/0750, 3-19k/0750, 13/0750, Forum 4 EXIT /0750, Polar 6 EXIT /0750	e.g. 60-00819
EL266	ABLOY® INOXI 3-19/013/120 PZ+BL, 3-20/0730, 3-19/0730, 3-19k/0730, 13/0730, Forum 4 EXIT /0730, Polar 6 EXIT /0730	e.g. 60-00819
EL566	e.g. ABLOY® INOXI 3-19/012 PZ+BL, 3-20/042, 3-19/042, 3-19k/042, 13/042, Forum 4 EXIT /042, Polar 6 EXIT /042	e.g. 60-0419, 60-0319

LOCK CASE	ABLOY® DO 20.33.01 DO 20.33.02	SAPEX DO 20.32.01 DO 20.32.02
EL066	ABLOY® INOXI 3-19/013/120 PZ+BL, 3-20/0730, 3-19/0730, 3-19k/0730, 13/0730, Forum 4 EXIT /0730, Polar 6 EXIT /0730	e.g. 60-0719
EL166	ABLOY® INOXI 3-19/012/120 PZ + BL, 3-20/040, 3-19/040, 3-19k/040, 13/040, Forum 4 EXIT /040, Polar 6 EXIT /040	e.g. 60-0119
EL420, PE420	ABLOY® INOXI 3-19/013/120 PZ+BL, 3-20/0730, 3-19/0730, 3-19k/0730, 13/0730, Forum 4 EXIT /0730, Polar 6 EXIT /0730	e.g. 60-0719
EL520, PE520	ABLOY® INOXI 3-19/012/120 PZ + BL, 3-20/040, 3-19/040, 3-19k/040, 13/040, Forum 4 EXIT /040, Polar 6 EXIT /040	e.g. 60-0119

Joensuu 2016-01-05
On behalf of Abloy Oy, Electric Locks



Minna Sallinen
Vice President