

# **Declaration of Performance No. DOP1025** 27.6.2013

#### **MANUFACTURER:**

### Abloy Oy Joensuun 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:

# VTT Expert Services Ltd ID No: 0809

P.O.Box 1001 FI-02044 VTT FINLAND

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. 0809-CPD-0610

## PRODUCT AND DESCRIPTION

### Electric lock type: EL480, PE580, EL490, PE590, PBE007

Category of use	3	High frequency of use	EN1125:2008
Durability	7	200 000 cycles	
Door mass	6	up to 200kg	
Suitability for use on fire/smoke doors	В	Suitable on fire doors	
Safety	1	Identified	
Corrosion resistance	3	96h	
Security	2	Confirmed	
Projection of operating element	2	Standard projection	
Type of operation	Α	Push bar operation	
Field of door application	В	Single leaf door	

### Electric lock type: PE581

Category of use	3	High frequency of use	
Durability	7	200 000 cycles	
Door mass	6	up to 200kg	
Suitability for use on fire/smoke doors	В	Suitable on fire doors	
Safety	1	Identified	
Corrosion resistance	3	96h	EN1125:2008
Security	2	Confirmed	
Projection of operating element	1	Large projection	
Type of operation	Α	Push bar operation	
Field of door application	Α	Single door, double exit door: active or inactive leaf	

#### Electric lock type: LE982, LE953, LE932, LE943

Category of use	3	High frequency of use	
Durability	7	200 000 cycles	
Door mass	6	up to 200kg	
Suitability for use on fire/smoke doors	В	Suitable on fire doors	
Safety	1	Identified	EN1405-0000
Corrosion resistance	3	96h	EN1125:2008
Security	2	Confirmed	
Projection of operating element	2	Standard projection	
Type of operation	Α	Push bar operation	1
Field of door application	С	Double door, inactive leaf only	

Joensuu 2013-06-27

On behalf of Abloy Oy, Electric locks

Mm Sall

Minna Sallinen Vice President