

Declaration of Performance No. DOP_B0071

ABLOY LOCK CASE

Manufacturer:

Abloy Oy
Björkboda factory
 Konttorintie 2
 FI-25860 Björkboda
 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
 PO 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-0677,
 0809-CPD-0680

ABLOY® E4194


Intended use of the construction product:

EXIT lock case for wooden/steel doors.

Category of use	3	High frequency of use, chance of an accident occurring and of misuse.	EN179:2008 Building hardware. Emergency exit devices operated by a lever handle or push pad, for use on escape routes
Durability	7	200 000 test cycles	
Door mass	6	Up to 200 kg door mass	
Suitability for use on fire/smoke doors	B	Suitable for use on fire/smoke resisting door. Metal doors: Classes from EI ₁ 15 to EI ₁ 120 and from EI ₂ 15 to EI ₂ 120 Wooden doors: Classes from EI ₁ 15 to EI ₁ 30 and from EI ₂ 15 to EI ₂ 30	
Safety	1	Emergency exit device	
Corrosion resistance	3	96 h	
Security	4	3000 N	
Projection of operating element	2	Projection up to 100 mm	
Type of operation	A/B	Emergency exit device with "lever handle" or "push pad" operation	
Field of door application	B/D	Outwardly and inwardly opening single exit doors only	

Category of use	3	High frequency of use, chance of an accident occurring and of misuse.	EN1125:2008 Building hardware. Panic exit devices operated by a horizontal bar, for use on escape routes
Durability	7	200 000 test cycles	
Door mass	6	Up to 200 kg door mass	
Suitability for use on fire/smoke doors	B	Suitable for use on fire/smoke resisting door. Metal doors: Classes from EI ₁ 15 to EI ₁ 120 and from EI ₂ 15 to EI ₂ 120 Wooden doors: Classes from EI ₁ 15 to EI ₁ 30 and from EI ₂ 15 to EI ₂ 30	
Safety	1	Emergency exit device	
Corrosion resistance	3	96 h	
Security	2	1000 N	
Projection of horizontal bar	2	Projection up to 100 mm	
Type of horizontal bar operation	A	Panic exit device with "push-bar" operation.	
Field of door application	B	Single door only	

Björkboda, 28-June-2013


 Jouni Haapaniemi, Vice President
 Abloy Oy, Lock Cases