

**Declaration of Performance No. DOP1004**  
27.6.2013

**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:**

**DNV**  
**Business Assurance**  
ID No: 1162  
Hemvärnsgatan 9  
S17106 Solna  
SWEDEN

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. **1162-CPD-0131**

**PRODUCT AND DESCRIPTION**

**Type:**  
**ABLOY DC247**

**Description:**  
Controlled door closing devices (door closers)

**Intended use:**  
On fire and smoke compartmentation doors  
(to fulfil the self-closing requirements of such doors)

**Arm:**  
projecting arm, size EN5-7

Classification			<b>EN1154:1996/ A1:2002 + AC:2006</b>  <b>Building hardware. Controlled door closing devices.</b>
4.2 Category of use	4	for closing doors from 180°	
4.3 Number of test cycles	8	500 000 cycles	
4.4 Test door mass	5-7	power size adjustable	
4.5 Fire behaviour	1	Suitable for use on fire doors	
4.6 Safety	1	only grade 1 is identified	
4.7 Corrosion resistance	3	high resistance (96h)	

Brand	Type
ABLOY	DC247
ASSA ABLOY	DC347
TESA	CT300057
JPM	FP2471

Joensuu 27.6.2013

On behalf of Abloy Oy, Door Control

  
signature

Antti Piitulainen  
Vice President