



# DET NORSKE VERITAS

## EC-CERTIFICATE OF CONFORMITY

Certificate No. **1162-CPD-0252**

*In compliance with the Directive 89/106/EEC of the council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction products*

### Controlled door closing devices

Type: **Overhead door closers**

Designation and classification: as listed in appendix to this certificate

Classification	1	2	3	4	5	6
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*characterised in*

**EN 1154 and EN 1154/A1:2002**

*placed on the market by*

**Abloy Oy**

Wahlforssinkatu 20, P.O. Box 108

FI- 801 01 Joensuu

FINLAND

*and produced in the factory located at*

**Joensuu in Finland**

*is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body Det Norske Veritas Certification AB has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.*

*This certificate attests that all provisions concerning the attestation of conformity and the performances described in Annex ZA of the standards listed above were applied and that the product fulfils all the described requirements.*

*This certificate remains valid during a three year period as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the factory production control itself are not modified significantly.*

*Initial Certification date:*

**2006-09-29**

*Place and date:*

**Solna, 2009-08-07**

*This Certificate is valid until:*

**2012-08-05**



*The assessment has been performed by:*

**Lennart Schönning**

*Certification Engineer*

**Notified Body  
No 1162**

*for the Notified Body:*

**DNV CERTIFICATION AB,  
SWEDEN**

*Bengt-Olov Andin*

**Bengt-Olov Andin**

*Management Representative*

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.





# DET NORSKE VERITAS

## APPENDIX TO CERTIFICATE

This Appendix pertains to Certificate No. **1162-CPD-0252**

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Solna 2009-08-07

**Abloy Oy**

**EN 1154 and EN 1154/A1:2002**

**Certificate holder:** Abloy Oy, Wahlforssinkatu 20, P.O. Box 108, FI- 801 01 Joensuu, Finland

**Manufacturer:** Abloy Oy, Wahlforssinkatu 20, P.O. Box 108, FI- 801 01 Joensuu, Finland

**Factory Production Control system:** Abloy Oy is certified according to EN ISO 9001:2000 by DNV Certification OY/AB in Finland.  
The FPC requirements according to EN 1154 annex ZA are implemented in the management systems.

**Audit of the FPC-system:**

- *date of auditing* 2009-03-26
- *auditor* Lennart Schöningg, DNV Certification AB

**Assessed documents:**

- Test report	ATL-09-143	ATL Sweden	2009-06-15
- Test report	488151	Swerea Kimab, Sweden	2009-06-05
- Test report	VTT-S 2313-06	VTT, Finland	2006-02-17
- Test report	VTT-S 6468-06	VTT, Finland	2006-06-16
- Drawing	A2-D816300 0		
- Drawing	1-3A807355		
- Drawing	1-3A807295 B		
- Drawing	A2-D808780 A		
- Installing instruction	DC 334 and DC 335		

**Designation and classification:**

	1	2	3	4	5	6
Designated model	Category of use	Test cycles	Door mass	Fire behaviour	Safety	Corrosion resistance
DC 334	4	8	4/1	1	1	3
DC 335	4	8	5/3	1	1	3

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.