

EC-CERTIFICATE OF CONFORMITY

0432 –CPD – 0047

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 product

door closers type "ABLOY DC"

controlled door closing devices as detailed on appendix 1,

placed on the market and produced by

Abloy OY
Wahlforssinkatu 20
FIN-80801 Joensuu

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 approved body – *MPA NRW* - 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 standard

EN 1154: 2003-04

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 7. July 2004 remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly

Dortmund, 30. September 2004



Dipl.-Phys. Karrenberg

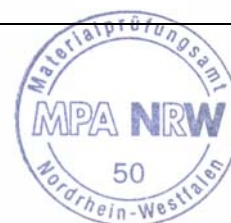
Doorcloser variants: ABLOY DC

Type :	ABLOY DC 250
Description :	door closer with hydraulic damping and adjustable latch action
Arm :	slide channel slide channel DC 193 und DC 194.
Installation :	normal fixing - door leaf fixing on the pull side
Size :	1-5
Classification :	3 8 1/5 1 1 3
Remarks :	also possible: door leaf fixing on the push side, transom fixing on the pull or the push side. By use on fire/smoke compartmentation doors, the maximum opening angle of the door must be limited.

Type :	ABLOY DC 240
Dedescription :	door closer with hydraulic damping and adjustable latch action
Arm :	slide channel slide channel DC 193 und DC 194.
installation :	normal fixing - door leaf fixing on the pull side
size :	1-4
classification :	4 8 1/4 1 1 3
remarks :	also possible: transom fixing on the push side.

Type :	ABLOY DC 240
Description :	door closer with hydraulic damping and adjustable latch action
Arm :	projecting arm projecting arm 7190 und 7199.
Installation :	normal fixing - door leaf fixing on the pull side
Size :	2-6
Classification :	4 8 2/6 1 1 3
Remarks :	also possible: transom fixing on the push side.

Type :	ABLOY DC 241
Description :	door closer with hydraulic damping and adjustable latch action
Arm :	projecting arm projecting arm 7190 und 7199.
Installation :	normal fixing - door leaf fixing on the pull side
Size :	1-5
classification :	4 8 1/5 1 1 3
Remarks :	also possible: transom fixing on the push side.



List of alternative brand marks and door-closer-types

brand mark	type	type	type	projecting arm	projecting arm	slide channel	slide channel
ABLOY	DC240	DC241	DC250	7190	7199	DC194	DC193
ASSA	D30	D20	D40	D3010	D3011	D4020	----
TrioVing	DL240	-----	DL250	DL7190	DL7199	DL194	DL193
Ruko	DC240	DC241	DC250	7190	7199	DC194	DC193
ASSA UK	240	241	250	7190	7199	7194	7193
JPM	FP2400	FP2410	FP2500	ARS190	ARS199	ARG194	ARG193
Vachette	V12316	----	----	412	-----	462	-----
UNION	DC240	DC241	DC250	7190	7199	DC194	DC193
MAB	2240	-----	2250	AC337	-----	AC333	-----
FAB	DC240	DC241	DC250	7190	7199	DC194	DC193
IKON	T243	T241	T250	T400	T400 AUS=Spezial	T450	T450 AUS=IND
TESA	DC240	DC241	DC250	7190	7199	DC194	DC193

CE-marking only with the dates of Abloy Oy.

