

EC–CERTIFICATE OF CONFORMITY

0432 –CPD – 0049

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 coordinator devices "ABLOY FD"

door coordinator devices as detailed on appendix 1,

placed on the market and produced by

**Abloy Oy
Wahlforssinkatu 20
FIN-80101 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

**DIN EN 1158: 2003-04
(EN 1158: 1997 + A1:2002)**

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, 14. Oktober 2010



Dipl.-Ing. H. Jansen
stellv. Leiter der Zertifizierungsstelle

THIS CERTIFICATE COMPRISES ONE (1) PAGE AND TWO (2) APPENDIXES.
This document was originally written in German. In case of doubt the German version shall prevail.

MATERIALPRÜFUNGSAMT NORDRHEIN-WESTFALEN

Door coordinator devices in accordance with DIN EN 1158

Door coordinator devices: **ABLOY FD**

Type : ABLOY FD 461
Description : Slide channel door coordinator
Arm : slide channel
Installation : fixing on the pull side and the push side
Size : 3-6
Classification : 3 8 3/6 1 1 3
Remarks : Carry bars "FD 101" or "FD 102" must be used. Accessory set FD120 on the push side installation.

Type : ABLOY FD 462
Description : Slide channel door coordinator with hold-open device FD 460 for active and inactive leaf.
Arm : slide channel
Installation : fixing on the pull side and the push side
Size : 3-6
Classification : 3 8 3/6 1 1 3
Remarks : Carry bars "FD 101" or "FD 102" must be used. Accessory set FD120 on the push side installation.

Type : ABLOY FD 464
Description : Slide channel door coordinator with hold-open device FD 460 for the active or for the inactive leaf.
Arm : slide channel
Installation : fixing on the pull side and the push side
Size : 3-6
Classification : 3 8 3/6 1 1 3
Remarks : Carry bars "FD 101" or "FD 102" must be used. Accessory set FD120 on the push side installation.

Type : ABLOY FD 481
Description : Slide channel door coordinator
Arm : slide channel
Installation : fixing inside the frame
Size : 3-6
Classification : 3 8 3/6 1 1 0
Remarks : Carry bars "ABLOY FD 101" or "FD 102" must be used.



MATERIALPRÜFUNGSAMT NORDRHEIN-WESTFALEN

Type : ABLOY FD 482
Description : Slide channel door coordinator with hold-open device FD 480 for active and inactive leaf.
Arm : slide channel
Installation : fixing inside the frame
Size : 3-6
Classification : 3 8 3/6 1 1 0
Remarks : Carry bars "ABLOY FD 101" or "FD 102" must be used.

Type : ABLOY FD 484
Description : Slide channel door coordinator with hold-open device FD 480 for the active or for the inactive leaf.
Arm : slide channel
Installation : fixing inside the frame
Size : 3-6
Classification : 3 8 3/6 1 1 0
Remarks : Carry bars "ABLOY FD 101" or "FD 102" must be used.



List of alternative brand marks and door-coordinator-types

Brand mark	Type	Type	Type	Carry bar	Carry bar	Accessory set
ABLOY	FD461	FD462	FD464	FD101	FD102	FD120
ASSA ABLOY	G461	G462	G464	FD101	FD102	G120
JPM	FD4610	FD4620	FD4640	LES000	FD102	FD120
TESA	GD25SC	GD25EM2	GD25EM1	BASC45	FD102	ACB25
LOCKWOOD	2516CO		2516EMCD	FD101	FD102	FD120

Brand mark	Type	Type	Type	Carry bar	Carry Bar
ABLOY	FD481	FD482	FD484	FD102	FD 101
ASSA ABLOY	G881	G882	G884	FD102	FD101
ASSA	FD6051	FD6052	FD6054	FD102	FD 101
TrioVing	DL481	DL482	DL484	DL102	DL101
Ruko	FD481	FD482	FD484	FD102	FD101
ASSA UK	FD481	FD482	FD484	FD102	1011
JPM	FD4810	FD4820	FD4840	FD102	LES000
UNION	FD481	FD482	FD484	FD102	FD101
FAB	FD481	FD482	FD484	FD102	FD101
TESA	GD2XSCPL	GD2XEM2PL	GD2XEM1PL	FD102	BASC45
LITTO	DCA481	DCA482	DCA484	FD102	DCA101
LIPS	DG880	EGD960	EGD980	FD102	FD101

CE-marking only with the dates of Abloy Oy.

