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EC-Certificate of Conformity

Certificate

1309 - CPD - 0170

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

Emergency exit device for single-leaf doors according to EN 179

Multisafe 870, Type 3
Multitronic 881, Type 3

placed on the market by

Carl Fuhr GmbH & Co. KG
Carl-Fuhr-Str. 12
D-42579 Heiligenhaus

and produced in the factory

Carl Fuhr GmbH & Co. KG
D-42579 Heiligenhaus

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 - < PIV > - 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 the Annex ZA. of the standard

EN 179:2008

Product classification key

1	2	3	4	5	6	7	8	9	10
3	7	6	B	1	3	4	1/2	A/B	B/D

Pos. 4: Fire classification MPA Braunschweig, test report 3019/2006 from 20.02.2006

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

This certificate was first issued on < 14.02.2012 > and 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.

Stamp of the notified body

D-Velbert, 14.02.2012



R. Ehle, Dipl.-Ing.
Manager of the Notified body

This certificate consists 4 pages.



Enclosure of accepted hardware:

Accepted panic exit devices / Locks / Accessories

Manu- facturer	Product description	Remark	Function	Distance backset	Forend
FUHR	Multisafe 870 Type 3 Multisafe 870 Type 3 GL	Multi point locking system with anti-panic function	I and IIIa	D = 92mm D= 72mm Square follower 8 and 9mm	Flat forend 16 - 30mm U-forend 22 - 30mm
	Multitronic 881 Type 3 Multitronic 881 Type 3 GL	Electronic multi point locking system with anti-panic function	I and IVa	backset 35 to 80mm	Length up to 2400 mm

Function I: One-piece follower, all the time effective panic exit device function from the inside. From the inside the opening by the fitting is always possible. From the outside opening is possible with the key by latch lever. (For 881 as well by access control, remote control, etc...)
Latch lever function E

Function IIIa: For 870. Split follower, all the time effective panic exit device function from the inside. From the inside the opening by the indoor fitting is always possible. The outdoor fitting only actuates the latch. From the outside the bolt is operated by key only. After an inside actuation of hardware the door can be opened from the outside till manual re-locking.
Access function D

Function IVa: For 881. Split follower, all the time effective panic exit device function from the inside. From the inside the opening by the indoor fitting is always possible. The outdoor fitting only actuates the latch. In its basic position the door is locked electronically. From the outside the bolt is operated by key, access control, remote control, etc only. After an inside actuation of hardware the door cannot be opened in its basic position by hardware from the outside. Control system can be adjusted to daytime operation. Thus the multi-point locking is unlocked and can be actuated by handle from the inside and outside.
Shift function B



Accepted locking plates

Manufacturer	Product description	Remark
FUHR	One-piece keep Rxxxxx Keeper Rxxxxx	Xxxxxx stands for profile-dependent item numbers from FUHR keepers and one-piece keeps

Accepted square pins

Manufacturer	Product description	Remark
FUHR	POM870xxx	Xxx stands for the length 50mm/ 60mm/ 70mm/ 80mm
FUHR	PVZS120Gxx PVZS120Sxx	2-part pins xx stands for the length 53mm/ 60mm/ 67mm/ 74mm 48mm/ 55mm/ 62mm/ 69mm
FUHR	PV9xxxV	Xxx stands for the length 60mm/ 70mm/ 100mm

Accepted profile cylinders

Manufacturer	Product description	Remark
CES	8710F	
WILKA	1008/1408/2108/3608 double cylinder 1006/1406/2106/3606 knob cylinder	
WINKHAUS	Xpert/Xtra/AZ/VS/VS6/	with coupling „15“
GERA	3000	
HARTMANN	ZP600, ZP600WS	
KABA/GEGE	ANS2.5 FLRW 360°/ ANS2.6 FLRW 360°/ PX.5 FLRW 360°/ PX.6 FLRW 360°	
SCHÜRING	23.201.xx	
MAUER Locking	41DC1-MLS-NI	
ASSA ABLOY	LITTO select plus	
ESCO/ VBH	greenteQ SX	
CEStronics	Omega	Electronic locking cylinder
DOM	Protector	Electronic locking cylinder
SIMONS VOSS	3061FD	Electronic locking cylinder

In addition to the above mentioned locking cylinders as a matter of principle only tested profile cylinders with freewheel function for transmission locks in panic exit device with “FZG” marking are allowed.

Using locking cylinders the operating element (key, knob, or similar) must not obstruct the actuation of the handle.



Accepted handle sets

Manufacturer	Product description	Coding	Remark
DORMA	Plate series ZS 6500 to 7020 Handle series 8100 FS to 8998A FS	DO 20.4.01 DO 20.4.02	
HOPPE	All sets according to EN 179 with the adjoining coding	DO 20.20.01 DO 20.20.02 DO 20.2.02-RD DO 20.5.01 DO 20.5.02 DO 20.5.02-RD DO 20.7.01 DO 20.7.02	
KABA/GEGE (Grundmann)	11640072+11640075 11649768	DO 20.26.01 DO 20.26.02	Manufacturer Grundmann
KABA/GEGE (Glutz)	11643674+11643670 11643668	DO 20.21.01 DO 20.21.02	Manufacturer Glutz
VBH	Series 2017 to 2526 and 6011		
HAFI	Series 202, 205, 207, 209, 223, 224, 225	DO 20.32.01 DO 20.32.02	
FSB	Series 7616 to 7651	DO 20.3.01 DO 20.3.02	
HEWI	111X, 112X, 113X, 114X, 165X, 166X, 161X, 163X, 171X	DO 20.13.01	
HEWI	FSDG550.08	DO 20.13.02	Handle set
ECO	D 110, D 115, D 116, D 120, D 190, D 330, D 335, D 410, D 415, D 490	DO 20.1.01 DO 20.1.02	



R. Ehle, Dipl.-Ing.
Manager of the Notified Body