



Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Certificate of constancy of performance

0432-CPR-00143-01

Version 03

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product

Door Coordinator IS for the Swing Door System GEZE Powerturn F

Door Coordinator for double-leaf-doors according to the combination and classification in Appendix 2

placed on the market under the name or trade mark of

GEZE GmbH

Reinhold-Vöster-Straße 21-29
71229 Leonberg, Germany

and produced in the manufacturing plant(s)

DO 14.1

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in annex ZA of the standard(s)

EN 1158:1997/A1:2002/AC:2006

under **system 1** for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 27.01.2015 and will remain valid until 27.01.2020 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Dortmund, 29th August 2018

By order:



Dipl.-Ing. Friedrich
Head of Certification Body

This Certificate consists of 1 page and 2 annex(es).
This Certificate replaces the Certificate no. 0432-CPR-00143-01 dated
08.11.2017, Version 02.

The original of this document was issued in German language.

In case of doubt only the German version is valid.

**GEZE Door Coordinator IS****Manufacturing plant**

Product	Manufacturing plant
Door coordinator	GEZE GmbH Reinhold-Vöster-Str.21-29 71229 Leonberg, Germany DO 14.1

List of Products

Type:	Door Coordinator IS for the swing door system GEZE Powerturn F
Description:	Door Coordinator IS for double-leaf-doors in combination with swing door systems
Door closing device active-/inactive leaf:	Swing door system "GEZE Powerturn F-IS" Swing door system "GEZE Powerturn F/R-IS"
Arm system:	scissor arm, optional with axis extensions of 30/50 mm
Installation:	Frame fixing, push side according to manufacturer specifications
Size:	6 - 7
Classification:	3 8 6-7 1 1 0
Manufacturing plant:	DO 14.1
Remarks:	with mounting plate. The carry bars „GEZE CB Flex“ or „Dictator MK90“ are always needed, if the mechanical closing sequence of both door leafs is not achieved.
Type:	Door Coordinator IS for the swing door system GEZE Powerturn F
Description:	Door Coordinator IS for double-leaf-doors in combination with swing door systems
Door closing device active-/inactive leaf:	Swing door system "GEZE Powerturn F-IS" Swing door system "GEZE Powerturn F/R-IS"
Arm system:	slide channel arm (assembly), optional with axis extension of 30/50 mm and roll pin of 23 mm
Installation:	Frame fixing, push side according to manufacturer specifications
Size:	4 - 6
Classification:	3 8 4-6 1 1 0
Manufacturing plant:	DO 14.1
Remarks:	with mounting plate. The carry bars „GEZE CB Flex“ are always needed, if the mechanical closing sequence of both door leafs is not achieved.
Type:	Door Coordinator IS for the swing door system GEZE Powerturn F
Description:	Door Coordinator IS for double-leaf-doors in combination with swing door systems
Door closing device -/inactive leaf:	Swing door system "GEZE Powerturn F-IS" Swing door system "GEZE Powerturn F/R-IS"
Arm system:	slide channel arm (assembly), optional with axis extension of 30/50 mm and roll pin of 23 mm
Installation:	Frame fixing, pull according to manufacturer specifications
Size:	4 - 6
Classification:	3 8 4-6 1 1 0
Manufacturing plant:	DO 14.1
Remarks:	with mounting plate. The carry bars „GEZE CB Flex“ or „Dictator MK90“ are always needed, if the mechanical closing sequence of both door leafs is not achieved.

Intended use:

For single and double leaf fire- and/or smoke swingdoors

<i>Essential property</i>	<i>Sections with requirements in EN 1158:1997/A1:2002/AC:2006</i>	<i>Performance of the product</i>
<i>Self-closing</i>	5.1.2 <i>Completeness of products</i> 5.1.3 <i>Correct closing sequence</i> 5.2.1 <i>General</i> 5.2.2 <i>Overload behaviour in the closing direction</i> 5.2.3 <i>Manipulation</i> 5.2.4 <i>Resistance of the waiting position</i> 5.2.6 <i>Damage</i> 5.2.8 <i>Suitability for fire / smoke protection doors</i>	passed passed passed passed passed passed passed Class 1: passed
<i>Durability of Self-closing</i>	5.2.5 <i>Durability</i> 5.2.7 <i>Corrosion resistance</i> 5.2.7.1 5.2.7.2 5.2.7.3	Class 8 (500.000 cycles): Passed Class 2 (48 h): passed Class 2 (48 h): passed Class 2 (48 h): passed
<i>Dangerous substances</i>	<i>Annex ZA.3</i>	<i>The manufacturer has not declared any dangerous substances.</i>

List of Products

Type:	Door Coordinator IS for the swing door system GEZE Powerturn F and the door closer GEZE TS 4000 EN 5-7
Description:	Door Coordinator IS for double-leaf-doors in combination with swing door systems
Door closing device active leaf:	Swing door system "GEZE Powerturn F-IS" Swing door system "GEZE Powerturn F/R-IS"
Door closer inactive leaf:	door closer GEZE TS 4000 EN 5-7
Arm system:	scissor arm
Installation:	Frame fixing, push side according to manufacturer specifications
Size:	6 - 7
Classification:	3 5 6-7 1 1 0
Manufacturing plant:	DO 14.1
Remarks:	with mounting plate. The carry bars „GEZE CB Flex“ or „Dictator MK90“ are always needed, if the mechanical closing sequence of both door leafs is not achieved.
Type Designation:	Door Coordinator IS for the swing door system GEZE Powerturn F and the door closer GEZE TS 5000 L EN 2-6
Description:	Door Coordinator IS for double-leaf-doors in combination with swing door systems
Door closing device active leaf:	Swing door system "GEZE Powerturn F-IS" Swing door system "GEZE Powerturn F/R-IS"
Door closer inactive leaf:	door closer GEZE TS 5000 L EN 2-6
Arm system:	slide channel arm (assembly)
Installation:	Frame fixing, pull side according to manufacturer specifications
Size:	4 - 6
Classification:	3 5 4-6 1 1 0
Manufacturing plant:	DO 14.1
Remarks:	with mounting plate. The carry bars „GEZE CB Flex“ or „Dictator MK90“ are always needed, if the mechanical closing sequence of both door leafs is not achieved.

Intended use:

For single and double leaf fire- and/or smoke swingdoors

<i>Essential property</i>	<i>Sections with requirements in EN 1158:1997/A1:2002/AC:2006</i>	<i>Performance of the product</i>
<i>Self-closing</i>	5.1.2 <i>Completeness of products</i> 5.1.3 <i>Correct closing sequence</i> 5.2.1 <i>General</i> 5.2.2 <i>Overload behaviour in the closing direction</i> 5.2.3 <i>Manipulation</i> 5.2.4 <i>Resistance of the waiting position</i> 5.2.6 <i>Damage</i> 5.2.8 <i>Suitability for fire / smoke doors</i>	<i>passed</i> <i>passed</i> <i>passed</i> <i>passed</i> <i>passed</i> <i>passed</i> <i>passed</i> <i>Class 1: passed</i>
<i>Durability of Self-closing</i>	5.2.5 <i>Durability</i> 5.2.7 <i>Corrosion resistance</i> 5.2.7.1 5.2.7.2 5.2.7.3	<i>Class 8 (500.000 cycles): Passed</i> <i>not required class 0</i> <i>not required class 0</i> <i>nor required class 0</i>
<i>Dangerous substances</i>	<i>Annex ZA.3</i>	<i>The manufacturer has not declared any dangerous substances.</i>