

# Certificate of constancy of performance

No. 0672-CPR-0089

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(s) **Electrical hold-open mechanism and sequential closing control  
"GEZE E-ISM-guide rail for Boxer size 2-4 and Boxer size 3-6"  
with the classification enclosed in the annex 1 of this certificate**

placed on the market  
under the name or trade  
mark of

**GEZE GmbH  
Reinhold-Vöster-Str. 21-29  
71229 Leonberg  
Germany**

produced in the  
manufacturing plant(s)

**Plant 01 and Plant 03**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in

Annex ZA  
of the standard(s)

**EN 1155:1997 + A1:2002 and EN 1158:1997 + A1:2002**

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 **2016-12-13** and will remain valid 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

This document has been translated for informative purpose only. Original version is issued in German. In any case of doubt the German version is valid.



A handwritten signature in blue ink, appearing to read "Stefan Lehner".

(Dr. rer. nat. Stefan Lehner)  
Head of Certification Body



### Annex 1

to the certificate of constancy of performance No. 0672-CPR-0089  
Revision B<sup>a)</sup>

#### Classification of the guide rail\*

EN 1155	3	8	6 3	1	1	4
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EN 1158	3	8**	6 3	1	1	4
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**Note:** For door closers with an electrical hold-open mechanism and for door closers with an electrical free swing function a separate door stopper should be provided, if there is a limitation of the opening angle by the use of the device.

\* authorized alternative fixation method: clamping assembly by pivoted slot nut

\*\* The door closers "GEZE Boxer size 2-4" and "GEZE Boxer size 3-6" are not door closers with an automatic door opening system (classification 8). Nevertheless, according to DIN EN 1158, chapter 7.2.7.5 the 500.000 cycles (necessary for classification 8) were completed in the way described in the standard.

<sup>a)</sup> This annex replaces the version of 02.02.2017.

Stuttgart, 13.10.2017

Material Testing Institute – University of Stuttgart  
Department Fire Safety  
Certification Body



(Dr. rer. nat. Stefan Lehner)  
Head of the Certification Body

