

Certificate no.: P-4005/10

(Only valid under the conditions on the reverse)

Approval owner: GEZE GmbH

Reinhold-Vöster-Straße 21-29, 71229 Leonberg

Production plants: GEZE GmbH

Reinhold-Vöster-Straße 21-29, 71229 Leonberg

Type Approval Mark:

Baumuster geprüft
DIN 18650-1/2, DIN EN 16005

Sicheres Öffnen und Schließen
- mech. Dauerfestigkeit

Validity period: 31/12/2025

Product:

Door drive for swing doors

Typ:

Slimdrive EMD, Slimdrive EMD-F, Slimdrive EMD-F/R, Slimdrive EMD-F-IS,

Slimdrive EMD-F/R-IS, Slimdrive EMD Invers

applied standards: •

• DIN 18650-1/2: 2010-06

Building hardware - Powered automatic doors

DIN EN 16005: 2013-01 + Ber 1:2015-10

(German version EN 16005:2012 + EN 16005:2012/AC:2015)

Power operated pedestrian doorsets - Safety in use

DIN EN 60335-1: 2020-08

(German version EN 60335-1:2012 + AC:2014 + A11:2014 + A13:2017 +

A1:2019 + A2:2019 + A14:2019)

Household and similar electrical appliances - Safety

Part 1: General requirements

DIN EN 60335-2-103:2016-05

(German version EN 60335-2-103:2015)

Household and similar electrical appliances - Safety -

Part 2-103: Particular requirements for drives for gates, doors and windows

 DIN EN ISO 13849-1/2:2016-06 und 2013-02 (German version EN ISO 13849-1:2015 und EN ISO 13849-2:2012)
 Safety of machinery - Safety-related parts of control systems

as well as the mutually applicable standards, regulations and directives listed in the above test principles.

Test result:

The requirements listed in the test principles are fulfilled by the product.

The approval for use of the test mark shown above is thus given, in accordance with the conditions printed on the reverse. This certificate replaces certificate P-4005/10 dated 30/11/2020.

Thüringen e

Zella-Mehlis/Germany, 15/06/2021

Technischer Überwachungsverein Thüringen e Test Centre for Construction Products

Dipl Ing. (FH) Reichelt Head of the Test Centre

Conditions

for the use of the mark as illustrated [Baumuster geprüft]

This certificate is valid exclusively for the company named overleaf and the manufacturing site stated. Only the Test Centre is authorised to extend the approval to third parties.

The permission to use the illustrated mark applies only to such products which correspond to the approved type tested by the Test Centre and detailed overleaf.

All products for which the mark is used must bear the company's sign (sign of origin) in the form registered with the Test Centre. The TÜV mark and the company's sign must always be applied together to or in the same parts of the product, and if at all possible in the same manner and so as to be long-lasting and easily read.

The holder of the certificate is obliged to monitor the manufacturing of the products granted the mark continuously to ensure they match the TÜV testing regulations, and in particular to carry out the inspections laid down in the testing regulations or ordered by the Test Centre according to the rules.

Furthermore, he/she is obliged to permit the necessary inspections and audits by the Test Centre for controlling the manufacture and the correct use of the mark.

In addition to the above terms, all the other terms and regulations apply for the certification which are specified in the General Agreement with TÜV Thüringen on the issue of certificates and the use of test marks. The certificate and permission are valid for as long as the regulations are in force upon which or test were based, unless there is prior withdrawal under the General Agreement.

This certificate has to be returned to the Test Centre if it is terminated or loses its validity for any other reason mentioned in the said General Agreement. TÜV Thüringen e.V. (Association for Technical Inspection)

TÜV Thüringen e.V. (Association for Technical Inspection) Test Centre for Construction Products