



**INSTITUTE OF PRECISION MECHANICS
CERTIFICATION DEPARTMENT**

01-796 Warszawa, ul. Duchnicka 3

phone 22 663-43-24, 22 560-28-00 e-mail: certyfikacja.imp@imp.edu.pl
<http://tc.imp.edu.pl>



AC 041

**NATIONAL CERTIFICATE
OF CONSTANCY OF PERFORMANCE CHARACTERISTICS
No. P41-UWB-010/2019
ENGLISH EDITION**

According to the Ordinance of the Minister of Infrastructure and Construction of 17 November 2016 on the manner of declaring the performance of construction products and the way of marking them with a building sign (Journal of Laws, 1966), this certificate refers to a construction product:

**Fireproof door with increased burglary resistance
GERDA CP-30, GERDA C1P-30, GERDA CPX-3010D, GERDA C1PX-3010D**

mentioned in item 1 of the Technical Approval,
of the intended use in accordance with item 2 of the Technical Approval,
of the properties specified in item 3 of the Technical Approval
(listed on page 1 of the Attachment No. Z-P41-UWB-010/2019 incorporated as an integral part of the
certificate No. P41-UWB-010/2019)

covered by:

Technical Approval ITB No. AT-15-5889/2016

marketed under the name or trademark of the manufacturer:

GERDA Sp. z o. o.

05-806 KOMORÓW, Sokołów, ul. Sokołowska 49

and produced in the manufacturing facility placed in:

27-200 STARACHOWICE, ul. Eugeniusza Kwiatkowskiego 13

This certificate confirms that all provisions resulting from the national system 1 concerning the assessment and verification of constancy of performance with respect to the performance of the product referred to in the abovementioned technical approval are applied and that

the manufacturer has implemented a factory production control system to ensure that these properties remain stable.

This certificate, issued for the first time on March 11, 2019, remains valid until March 2, 2021 only for the products specified in application 012/W/2019, provided that the technical approval, methods of assessment and verification of constancy of properties Utilities, the construction product itself and its manufacturing conditions will not change significantly and will not be suspended or revoked by the accredited product certification body.

**MANAGER
CERTIFICATION DEPARTMENT**

Marek ZIĘTALA M.Sc. Eng.



**DIRECTOR
INSTITUTE OF PRECISION MECHANICS**

Tomasz BABUL Ph.D. D.Sc. Eng. prof. IMP

Certificate can be published only by Certificate Owner without comments, abbreviations and changes.
Warsaw, March 11, 2019.

The validity of this certificate may be confirmed by telephone numbers: (22) 663-43-24, (22) 560-28-00



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Attachment No. Z-P41-UWB-010/2019

Incorporated as an integral part of the certificate No. P41-UWB-010/2019

Product name:

**Fireproof door with increased burglary resistance
GERDA CP-30, GERDA C1P-30, GERDA CPX-3010D, GERDA C1PX-3010D**

Basic performance characteristics:
(the door made acc. to p. 1 of AT-15-5889/2016)

Burglary resistance: - RC3 - PN-EN 1627: 2012; - C - AT-15-5889/2016

Fire resistance: - EI₂₃₀ - PN-EN 13501-2+A1: 2010 (GERDA CP-30, GERDA C1P-30, GERDA CPX-3010D, GERDA C1PX-3010D);

Smoke leakage: - S_a, S_m - PN-EN 13501-2+A1: 2010 (GERDA CPX-3010D, GERDA C1PX-3010D);

Acoustic isolation:
GERDA CP-30, GERDA C1P-30:

- D₁-30 dB -, - D₂-25 dB - PN-B-02151-03: 1999;

- R_w= 32 dB - PN-B-02151.03: 1987;

GERDA CPX-3010D, GERDA C1PX-3010D:

- D₁-35 dB -, - D₂-30 dB - PN-B-02151-03: 1999;

- R_w= 37 dB - PN-B-02151.03: 1987

**MANAGER
CERTIFICATION DEPARTMENT**

Marek ZIĘTALA M.Sc. Eng.



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