

NATIONAL DECLARATION OF PERFORMANCE No 158/DWU/2023

1. Name and trade name of the construction product: **ERKADO internal door named Forteca RC2 / RC3**
2. construction product type designation: **EP46US**
3. intended use(s): **purpose (b) for specific uses subject to special requirements**
- 4 Name and address of the manufacturer's registered office and place of manufacture of the product: **ERKADO Sp. z o.o., Gościeradów-Folwark, Osiedle POM 8, 23-275 Gościeradów, Poland.**
5. name and business address of the authorised representative, if any: **not applicable**
- 6 National system used to assess and verify constancy of performance: **System 3**
- 7 National Technical Specification:
 - 7a. Polish Product Standard:
EN 14351-2:2018 Windows and doors. Product standard, performance characteristics. Part 2: Internal doors,
EN 1627:2012 Doors, windows, curtain walls, grilles and blinds -- Burglar resistance -- Requirements and classification,
Name of accredited certification body, accreditation number and national certificate number or name of accredited laboratory(s) and accreditation number: **Building Research Institute AB 023.**
 - 7b. National Technical Assessment: **not applicable**
Technical Assessment Body/National Technical Assessment Body: **not applicable**
Name of accredited certification body, accreditation number and certificate number: **not applicable**
- 8 Declared performance characteristics:

Essential characteristics of the construction product for the intended use or uses	Declared performance characteristics	Comments
Release of dangerous substances	Does not include	
Impact resistance	NPD	
Height - with wooden frame (with/without fixed threshold) - with steel frame (with/without fixed threshold)	2004 / 2024 2000 / 2020	Value in mm, tolerance +/- 3.0 mm
Reaction of elements to fire	Class E	
Insulation coefficient for direct airborne sound	38(-1;-1) dB	
Operational forces	NPD	
Thermal transmittance	NPD	
Air permeability - with wooden frame - with steel frame	Class C Class D	
Durability of air permeability	NPD	
Sustainability of operational forces	NPD	
Burglary resistance - Forteca RC2 - Forteca RC3	RC2 RC3	

9. The performance of the product identified above is in conformity with all declared performance characteristics listed in point 8. This national declaration of performance is issued in accordance with the Act of 16 April 2004 on construction products, under the sole responsibility of the manufacturer.

Signed on behalf of the Producer:

KIEROWNIK
ds. Administracji

Eugeniusz Nowosielski

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(signature)

Eugeniusz Nowosielski - Head of Administration
(name and position)

Gościeradów, 10.03.2023
(place and date of issue)

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