

Declaration of performance No. 23/2024/DS

1. Unique identification code of the product type: **Thermo 64 type steel door, solid, without fanlight**
2. Intended use(s): **Communication in domestic and commercial locations, without fire resistance and/or smoke control properties**
3. Manufacturer: **Erkado Sp. z o.o., Osiedle POM 8, 23-275 Gościeradów**
4. Authorised representative: -
5. System for assessment and verification of constancy of performance: **SYSTEM 3**
- 6a. Harmonised standard: **PN-EN 14351-1:2006+A2:2016**
- Notified body or bodies: **Mobilne Laboratorium Techniki Budowlanej Sp. z o.o.**
- J. Kasprowicza 21 lok. 2 58-300 Wałbrzych, **notification no. 1054**
7. Declared performance characteristics:

Essential characteristics	Performance characteristics	Harmonised technical specification
Watertight - Shielded (B)	Class 3	EN 14351-1:2006+A2:2016
Hazardous substances	NPD	
Wind load resistance - test pressure with steel frame - test pressure with aluminium frame	Class 3 Class 4	
Wind load resistance - frame deflection	Class C	
Impact resistance	NPD	
Load bearing capacity of safety devices	NPD	
Width	1230 mm	
Height	2180 mm	
Ability to dismiss	NPD	
Acoustic properties	NPD	
Thermal transmittance Ud [W/m ² xK] - solid door opening outwards with steel door frame - solid door opening outwards with aluminium door frame - solid door opening inwards with steel door frame - solid door opening inwards with aluminium door frame	1,0 0,83 0,88 0,77	
Air permeability	Class 4	
Radiation properties - solar radiation factor - light transmission	NPD NPD	
Break-in resistance (only doors without glazing or with glazing units suitable for door class RC2)	RC2	

8. Appropriate technical documentation or specific technical documentation - Annex 1.

The performance of the product identified above is in conformity with the set of declared performance characteristics. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

Signed on behalf of the manufacturer:
Eugeniusz Nowosielski - Head of Administration

Gościeradów, 1.03.2024


Z upoważnienia
Zarządu
Eugeniusz Nowosielski