

**Declaration of performance No. 28/2024/DS**

1. Unique identification code of the product type: **Thermo Hot 78 type steel door, glazed, 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)	<b>Class 3</b>	<b>EN 14351-1:2006+A2:2016</b>
Hazardous substances	<b>NPD</b>	
Wind load resistance	<b>Class 4</b>	
Wind load resistance - frame deflection	<b>Class C</b>	
Impact resistance	<b>NPD</b>	
Load bearing capacity of safety devices	<b>NPD</b>	
Width	<b>1230 mm</b>	
Height	<b>2180 mm</b>	
Ability to dismiss	<b>NPD</b>	
Acoustic properties	<b>NPD</b>	
Thermal transmittance Ud [W/m <sup>2</sup> xK] - glazed door opening outwards - glazed door opening inwards	<b>0,74</b> <b>0,71</b>	
Air permeability	<b>Class 4</b>	
Radiation properties - solar radiation factor - light transmission	<b>NPD</b> <b>NPD</b>	
Break-in resistance (only doors without glazing or with glazing units suitable for door class RC2)	<b>RC2</b>	

8. Appropriate technical documentation or specific technical documentation - Annex 6.

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