

Declaration of Performance No. 114.1/D/25

1. Unique identification code of the product type: GERDA OPTIMA 60 Alutherm.
2. Intended use(s): for use in residential and public buildings.
3. Manufacturer: GERDA sp. z o. o. Sokołów, street Sokołowska 49, 05-806 Komorów;
production plant: street Eugeniusza Kwiatkowskiego 13, 27-200 Starachowice; Poland.
4. Authorised representative: not applicable.
5. System(s) of assessment and verification of constancy of performance: system 3.
- 6.a. Harmonised standard: EN 14351-1+A2:2016.
Notified body: 1488 Building Research Institute and 1827 Construction Technology Laboratory sp. z o. o.
- 6.b. European Technical Assessment: not applicable.
7. Declared performance:

Essential characteristics of the construction product for the intended use or uses	Declared performance		
Resistance to wind load	class C2		
Snow load resistance	not provided		
Watertightness (opens inwards)	class 2B		
Watertightness (opens outwards)	class 2B		
Hazardous substances	not provided		
Impact resistance	class 3		
Height	max 2200 mm		
Load capacity of safety devices	not provided		
Acoustic properties	solid door	Rw (C;Ctr) = 36 (-3;-6) dB	
	glaze door leaf	Rw (C;Ctr) = 30 (-3;-4) dB	
Heat transfer coefficient U_D [W/m ² K] for reference size	opening outwards	solid door	1,2
		glaze door leaf	1,2
	opening inwards	solid door	1,1
		glaze door leaf	1,2
Radiation properties	Not provided		
Air permeability	class 4		

8. Relevant or specific technical documentation: not applicable.

The performance of the above product corresponds to the declared performance. The above mentioned manufacturer is solely responsible for this declaration of performance in accordance with the specifications of Regulation (EU) no. 305/2011.

signed by on behalf of the manufacturer:
Piotr Banasik

Sokołów, date: 15.12.2025

Dyrektor
ds. Zarządzania Jakością

Piotr Banasik