

DECLARATION OF PERFORMANCE No. 2/2017/1

- 1. Name and commercial name of the construction product: All models of block door frames
- 2. Designation of the construction product type: Block door frames for interior single and double doors, rebated and unrebated
- 3. Intended use: INVADO block door frames P and B are intended to be used in residential, public and industrial buildings, as door frames for single and double interior doors, which are closings of wall openings in internal walls, to the extent resulting from their performance characteristics set out in point 8
- 4. Name and address of the manufacturer and place of manufacture of the product: INVADO spółka z ograniczoną odpowiedzialnością, Dzielna, ul. Leśna 2, 42-793 Ciasna
- 5. Name and address of the registered representative, if established: Not applicable
- 6. National system used for assessment and verification of constancy of performance properties: 3
- 7. National technical specification:
 - 7a. Polish standard: None

The name of the accredited certification body, accreditation number and national certificate number or the name of the accredited laboratory/laboratories and the accreditation number: **Not applicable**

7b. National technical assessment: ITB-KOT-2017/0312 edition 1

National technical assessment unit: Building Research Institute

The name of the accredited certification body, accreditation number and certification body.

The name of the accredited certification body, accreditation number and certificate number: Not applicable

8. Declared performance properties:

Essential characteristics of the construction product for the intended use or uses	Declared performance properties	Comments
Dimensions - deviations	- clear height and width: ±3 mm - external height and width: ±5 mm - difference in the length of the opposite elements of the clear door frame: ≤2 mm - width: ±1mm (for nominal size ≤50 mm) or ±2mm (for nominal size >50 mm) - thickness: ±1 mm Deviations in the dimensions in the rebate and rebate gaps between door leaf and door frame do not exceed +2/-1mm	
Correctness of operation	The movement of the supplementary door leaf (adapted by the construction and dimensions to door frame) during opening and closing is smooth, without stopping and rubbing door leaf against door frame. The operation of movable ironmongery elements is without jamming. The seals closely adhere to appropriate surfaces of door leaf and door frame in accordance with the design assumptions. The correct operation of the door is verified by opening and closing it three times, taking into account the operation of fittings and accessories, that constitute the door equipment.	
Resistance of connection of hinges with a door frame to static concentrated load acting on the door leaf	Class 2 acc. to PN-EN 1192:2001	
Resistance to impact of soft and heavy object	Class 2 acc. to PN- EN 1192:2001	
Shock resistance	Class 2 acc. to PN-EN 1192 :2001	

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

On behalf of the manufacturer signed:	Andrzej Majchrzak - President of the Board
•••••	(name, surname and position)
Dzielna 15.12.2017 r	INVADO pporta z o. o.
(place and date of issue)	(signature) neralny
	Andrzej Majchrzak