

## NATIONAL DECLARATION OF PERFORMANCE

No. ALU/WEW/EI/2021/6

1. Name and trade name of the construction product:

Single or double-sash internal fire and/or smoke-resistant doors of the Procural PE78EI system

2. Product type designation:

PE78EI/WEW/6

3. Intended use:

To be used as internal doors in residential and commercial locations

 ${\bf 4.} \quad \ \ {\bf Name\ and\ address\ of\ the\ manufacturer\ and\ place\ of\ production:}$ 

WIKĘD Sp. z o. o. Sp. komandytowa, ul. Wielki Las 19, 84-242 Luzino

 ${\bf 5.} \quad \ \ {\bf Name\ and\ address\ of\ the\ authorized\ representative,\ if\ appointed:}$ 

National system applied for the assessment and verification of constancy of performance:

System 1

- 7. National technical specification
- 7a. Polish product standard:

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7b. National technical assessment:

ITB-KOT-2017/0351, edition 3

- Technical assessment body/National technical assessment body:
  Building Research Institute (ITB) (Accreditation No. AC 020)
- Name of the accredited certification body, accreditation number, and certificate number:
  Centrum Techniki Okrętowej (Accreditation No. AC 170); National Certificate of Constancy of Performance No. 170-UWB-190
- 8. Declared performance:

ESSENTIAL CHARACTERISTICS	DECLARED PERFORMANCE
Dimensional deviations	Class 3
Squareness of the sash	Class 3
Flatness of the sash	Class 3
Operating forces	Class 1
Resistance to static load	Class 3
Resistance to static torsion	Class 3
Resistance to impact by soft, heavy body	Class 3
Resistance to impact by hard body	Class 3
Mechanical durability	200,000 cycles
Air permeability	Class 2
Acoustic insulation	Rw=32dB* / Rw=37dB**
Fire resistance	E160
Burglar resistance	RC2 / RC3
Smoke resistance	S <sub>a</sub> , S <sub>200</sub>

 $<sup>\</sup>boldsymbol{*}$  Doors without threshold (with drop seal)  $\boldsymbol{**}$  Doors with threshold (with rebate seals)

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

Signed on behalf of the manufacturer:

WIKĘD II

Marcin Dembiński Head of Research and Certification Department, WIKĘD

Luzino, 13.06.2023