

NATIONAL DECLARATION OF PERFORMANCE

No. ALU/ZEW/EI/2021/5

1. Name and trade name of the construction product:

External fire wall of the Procural PE78EI system

2. Product type designation:

PE78EI/ZEW/5

3. Intended use:

To be used as an internal partition in residential and commercial locations

4. Name and address of the manufacturer and place of production:

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

5. Name and address of the authorized representative, if appointed:

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

- 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:
- 8. Declared performance:

ESSENTIAL CHARACTERISTICS	DECLARED PERFORMANCE	
Fire resistance	EI30	
Resistance to impact by soft and hard body	Class I5/E5	
Air permeability	AE900	
Water tightness	RE900	
Thermal transmittance	U = 1.4 W/m ² •K**	U = 1.2 W/m ² •K***
Deflection of elements	>H/350	
Acoustic insulation	Rw=41dB*	
Fire spread classification	NRO	

^{*} Window with a single-chamber 40 mm thick glazing (6/18Ar/Contraflam 30)

9. 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

^{**} Assembly with single-chamber glazing 33.2T/16CHU/Pyrobel 16-1 and ChromaTech Ultra spacer bar

^{***} Assembly with double-chamber glazing 33.2T/10CHU/4T/10CHU/Pyrobel 16-1 and ChromaTech Ultra spacer bar

Signed on behalf of the manufacturer:

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Marcin Dembiński Head of Research and Certification Department, WIKĘD Luzino, 13.06.2023