

DECLARATION OF PERFORMANCE

No. 046

Unique identification code of the type selection: TROCAL_74AD/046

Intended use: Single-leaf external door of the TROCAL 76AD system made from unplasticized PVC profiles,

designed for use in residential and commercial locations.

Manufacturer: WIKĘD Sp. z o.o. Sp. k., ul. Wielki Las 19, 84-242 Luzino

Assessment and verification system of performance consistency: System 3

Harmonized standard: PN-EN 14351-1+A2:2016-10

Notified body: Mobile Construction Technology Laboratory Sp. z o.o., Notification No. 2189

ESSENTIAL CHARACTERISTICS	DECLARED PERFORMANCE		HARMONIZED TECHNICAL SPECIFICATION
Wind load resistance	Class C3		PN-EN 14351-1+A2:2016- 10
Water tightness	5A		PN-EN 14351-1+A2:2016- 10
Hazardous substances	npd*		PN-EN 14351-1+A2:2016- 10
Acoustic properties	Surface up to 2.7 m ²	34dB (-1, -4)	PN-EN 14351-1+A2:2016- 10
	Surface from 2.7 m ² to 3.6 m ²	33dB (-1, -4)	
	Surface from 3.6 m ² to 4.6 m ²	32dB (-1, -4)	
	Surface above 4.6 m ²	31dB (-1, -4)	
Thermal transmittance	Uw=0,88 W/m ² •K**		PN-EN 14351-1+A2:2016- 10
Solar radiation properties			
Solar factor	53%		PN-EN 14351-1+A2:2016- 10
Light transmittance	74%		PN-EN 14351-1+A2:2016- 10
Air permeability	Class 3		PN-EN 14351-1+A2:2016- 10

^{*} No Performance Declared

- Installing air inlets changes the thermal transmittance coefficient of the joinery.
- · Using decorative elements between the panes changes the thermal properties of the glazing unit.
- The order specification may limit the declared parameters..

The performance of the product described above is in conformity with the declared set of performance characteristics. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer mentioned above.

^{**} Value determined for a reference window size of 1480x2180 mm with glazing 4/18/4/18/4 and TGI Spacer M between-glass spacer frame, including LB Therm filling panel:

Signed on behalf of the manufacturer

WIKED Sp. z o.o. Sp. k.

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