

Number	20-003014-PR13 (NW-A01-02-en-02)
Owner	ELVIAL S.A. Aluminium Extrusion 25th Km national road Thessaloniki 61100 Kilkis Greece
Product	Double tilt and turn casement door with central opening meeting stile
Designation	System: ELVIAL Essence W67 HI ² Shipping name: ELVIAL Essence W67BS HI ²
Details	Manufacturer ELVIAL S.A., Aluminium Extrusion - Kilkis; Material Aluminium system with thermal break; Type of opening Turn / tilt and turn; Opening direction Active casement DIN right (opening) to the inside, Inactive casement DIN left (opening) to the inside; Overall dimensions (W x H) 1700 mm x 2300 mm
Special features	Position of locking. Test sequence. The vapour pressure equalisation of the glazing rebate has to be ensured. Material compatibility must be taken into account. Material durability must be taken into account. The strength, durability and material compatibility of the adhesive system was not part of the test and is tested separately.

Result

Air permeability according to EN 12207:2016-12



Class: 4

Resistance to wind load according to EN 12210:2016-03



Class: C4/B4

Watertightness according to EN 12208:1999-11



Class: E1200

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Basis *)

EN 14351-1:2006+A2:2016-09

*) and corresponding national versions (e.g. DIN EN)

Test report: 20-003014-PR13 PB-A01-02-en-02

Replaces ift-Nachweis: 20-003014-PR13 NW-A01-02-en-01 dated 01.09.2020.

Representation



Instructions for use

The Evidence ("Nachweis") can be used for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The results obtained apply to the direct field of application determined in Annex E of EN 14351-1.

Validity

There is no time limit. When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

Identity-Check



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