

Evidence of Performance

Air permeability, Watertightness, Resistance to wind load, Operating forces



Test Report

No.15-000658-PR01

(PB-A01-0203-en-01)

Client	ELVIAL S.A. Aluminium Extrusion 25th Km national road Thessaloniki 61100 Kilkis Greece
Product	Double hung sash
Designation	System designation: EL6500
Performance-relevant product details	Material: Aluminium profiles with thermal break
Overall dimensions (W x H)	1,400 mm x 2,200 mm
Special features	-/-

Basis

EN 14351-1:2006+A1:2010

Test standard/s:

EN 1026:2000-06

EN 1027:2000-06

EN 12046-1:2003-11

EN 12211:2000-06

Correspond/s to the national standard/s (e. g. DIN EN)

Representation



Results

Air permeability according to EN 12207:1999-11



Class 4

Watertightness according to EN 12208:1999-11



Class 2A

Resistance to wind load according to EN 12210:1999-11/AC:2002-08



Class C3 / B3

Operating forces according to EN 13115:2001-07



Class 1

ift Rosenheim

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Instructions for use

The results obtained can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard have to be observed.

Validity

The data and results refer solely to the tested and described specimen. Classification remains valid as long as the product and the above basis remain unchanged. The results can be extrapolated under the manufacturer's own liability subject to observance of the relevant specifications set out by the applicable product standard. This test/evaluation does not allow any statement to be made on any further characteristics regarding performance and quality of the construction presented; in particular the effects of weathering and ageing were not taken into account.

Notes on publication

The ift-Guidance Sheet "Advertising with ift test documents" applies. The cover sheet can be used as an abstract.

The report contains a total of 22 pages.