## **Evidence of Performance**

Air permeability, Watertightness, Resistance to wind load

Test Report No 16-002077-PR01

(PB-A01-02-en-01)



Client ALUMINCO S.A.

Megali Rahi

32011 Inofita Viotias

Greece

Product Double combined side hung and turn tilt window with open-

ing meeting style

Designation System designation: AL450

Performance-relevant

Material: Aluminium profiles with thermal break

product details

Overall dimensions

1,400 mm x 2,200 mm

(W x H)

Special features Test sequence.

Results

Air permeability according to EN 12207:1999-11



Class 4

Watertightness according to EN 12208:1999-11



Class 8A

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



Class C4 / B4

ift Rosenheim 07.02.2017

Thomas Stefan, Dipl.-Ing. (FH) Head of Testing Department Construction Product Testing Daniel Gromotka, B.Eng. Operating Testing Officer Construction Product Testing **Basis** 

EN 14351-1:2006+A1:2010

Test standard/s: EN 1026:2016-03 EN 1027:2016-03 EN 12211:2016-03

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

Representation



Instructions for use

The manufacturer is allowed to use the results obtained for preparing a Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EC. Observe the specifications set out by the applicable product standard.

## 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 26 pages.



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