

# Evidence of Performance

Air permeability, Watertightness, Resistance to wind load



## Test Report

No.14-000735-PR02

(PB-A01-02-en-02)

<b>Client</b>	ALUMINCO S.A. Megali Rahi 32011 Inofita Viotias Greece
<b>Product</b>	Single sliding window with simulated wall construction *)
<b>Designation</b>	System designation: AL200 single leaf sliding in wall
<b>Performance-relevant product details</b>	Material: Aluminium profiles with thermal break
<b>Overall dimensions (W x H)</b>	1,200 mm x 2,200 mm
<b>Special features</b>	The vapour pressure equalisation of the glazing shall be observed. Test sequence *) The lateral simulated wall connection was not part of the test, total overall dimensions test specimen: 1,600 mm x 2,200 mm

### Basis

EN 14351-1:2006+A1:2010  
Test standard/s:  
EN 1026:2000-06  
EN 1027:2000-06  
EN 12211:2000-06  
Correspond/s to the national standard/s (e.g. DIN EN)  
Test report 14-000735-PR02 (PB-A01-02-en-01) dated 02.06.2014

### Representation



### Results

Air permeability according to EN 12207:1999-11



**Class 3**

Watertightness according to EN 12208:1999-11



**Class 3A**

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



**Class C3 / B3**

ift Rosenheim

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### Instructions for use

The results obtained can be used by the manufacturer as the basis for the manufacturer ITT test report summary. 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 22 pages.