

# Evidence of Performance

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



## Test Report

No.14-002016-PR01

(PB-A01-02-en-02)

<b>Client</b>	ALUMIL S.A. Industrial Area 61100 Kilkis Greece
<b>Product</b>	Parallel lifting sliding door with fixed light
<b>Designation</b>	System designation: S560
<b>Performance-relevant product details</b>	Material: Aluminium profiles with thermal break
<b>Overall dimensions (W x H)</b>	2,490 mm x 2,290 mm
<b>Special features</b>	The vapour pressure equalisation of the insulating glass unit should be observed.

### Basis

EN 14351-1:2006+A1:2010

Test standard/s:

EN1026:2000-06

EN1027:2000-06

EN12046-1:2003-11

EN 12211:2000-06

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

Test Report No.14-002016-PR01 (PB-A01-02-en-01) 20.08.2014

### Representation



### Results

Air permeability according to EN 12207:1999-11



**Class 2**

Watertightness according to EN 12208:1999-11



**Class 4A**

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



**Class C2 / B3**

Operating forces according to EN 13115:2001-07



**Class 1**

ift Rosenheim

26.08.2014

Andreas Graf, Dipl.-Ing. (FH)  
Deputy Head of Testing Department  
Construction Product Testing

Florian Meyer, Dipl.-Ing. (FH)  
Operating Testing Officer  
Construction Product Testing

### 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 24 pages.