

Evidence of Performance

Air permeability, Watertightness, Resistance to wind load



Expert Statement

No. 13-002655-PR01

(GAS-A01-02-en-01)

Client	ALUMIL S.A. Industrial Area 61100 Kilkis Greece
Product	Windows and window doors as tilt / turn window and double vent window
Designation	Alumil S 60
Performance-relevant product details	Material: Aluminium profiles with thermal break
Object	Extrapolation of determined performance characteristics from the system M11600
Special features	Corner areas of the glazing beads were sealed. *)Positioning of locking points on 50%.

Basis

EN 14351-1:2006+A1:2010

Prüfnormen:

EN 1026:2000-06

EN 1027:2000-06

EN 12046-1:2003-11

EN 12211:2000-06

EN14609: 2004-03

Corresponds to the national versions (e. g. DIN EN)

Test reports:

102 42518/1, 102 42518/2 ,

102 42518/3 and 102 42518/4

dated 11.08. 2010

Instruction for use

This expert statement serves to demonstrate the above mentioned characteristics of windows.

This expert statement does not cover all the performance characteristics listed in the 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

Notes on publication

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

Contents

The expert statement contains a total of 7 pages

- 1 Order
- 2 Basis
- 3 Assessment
- 4 Result and statement

Test specimen	1	2	3	5	
Representation					
Size casement in mm	1,000 x 2,200 *)	1,600 x 2,200 *)	1,005 x 2,205	1,000 x 2,200	
Testing	Classification				
EN 12210	Resistance to wind load	C5 / B5	C4/B4	C4/B4	C4/B4
EN 12208	Watertightness	8A	7A	E900	E1350
EN 12207	Air permeability	4	4	4	4

ift Rosenheim

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