

Evidence of Performance

Air permeability, Watertightness, Resistance to wind load



Test Report

No. 13-001538-PR02

(PB-A01-02-en-01)

Client EXALCO S.A.
5th Km of National Road
Larisa-Athens
41110 Larisa
Greece

Product Fixed light
Designation System designation: Albio 135

Performance-relevant product details Material: Aluminium profiles with thermal break

Overall dimensions (W x H) 1,100 mm x 2,535 mm

Special features Test sequence.
Additional sealing measures.
The vapour pressure equalization has to be ensured.
Material compatibility must be taken into account.
Material durability must be taken into account.
Absence of condensation must be ensured for the rebate area
The ift-guideline „VE 06/01 load groups for the glazing of windows" must be respected.

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)

Representation



Results

Air permeability according to EN 12207:1999-11



Class 4

Watertightness according to EN 12208:1999-11



Class E 1800

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



Class C5 / B5

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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 not be used as an abstract.

The report contains a total of 15 pages.

ift Rosenheim GmbH

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